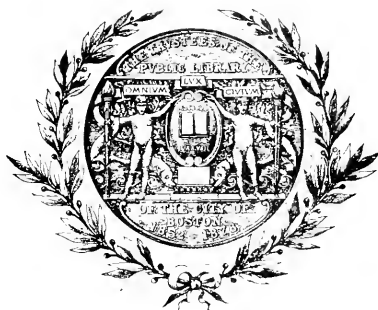


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U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 46—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Washington

COUNTIES

Prepared under the supervision of

RAY HURLEY, Chief

Agriculture Division



U.S. DEPARTMENT OF COMMERCE

Luther H. Hodges, Secretary

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Richard M. Scamman, Director (From May 1, 1961)

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Statistics in this report supersede figures shown in Series AC59-1 and AC59-2,
Preliminary Reports

Library of Congress Catalog Card Number: A60-9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. 1,
Counties, Part 46. Washington

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.,
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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn E. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties.—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:	19	West North Central—Continued	38	Mountain:
2	Maine.	20	South Dakota.	39	Montana.
3	New Hampshire.	21	Nebraska.	40	Idaho.
4	Vermont.	22	Kansas.	41	Wyoming.
5	Massachusetts.	23	South Atlantic:	42	Colorado.
6	Rhode Island.	24	Delaware.	43	New Mexico.
7	Connecticut.	25	Maryland.	44	Arizona.
8	Middle Atlantic States:	26	Virginia.	45	Utah.
9	New York.	27	West Virginia.	46	Nevada.
10	New Jersey.	28	North Carolina.	47	Pacific:
11	Pennsylvania.	29	South Carolina.	48	Washington.
12	East North Central:	30	Georgia.	49	Oregon.
13	Ohio.	31	Florida.	50	California.
14	Indiana.	32	East South Central:	51	Alaska.
15	Illinois.	33	Kentucky.	52	Hawaii.
16	Michigan.	34	Tennessee.	53	Other Areas:
17	Wisconsin.	35	Alabama.	54	American Samoa.
18	West North Central:	36	Mississippi.		Guam.
	Minnesota.	37	West South Central:		Puerto Rico.
	Iowa.		Arkansas.		Virgin Islands.
	Missouri.		Louisiana.		
	North Dakota.		Oklahoma.		
			Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part I.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

WASHINGTON

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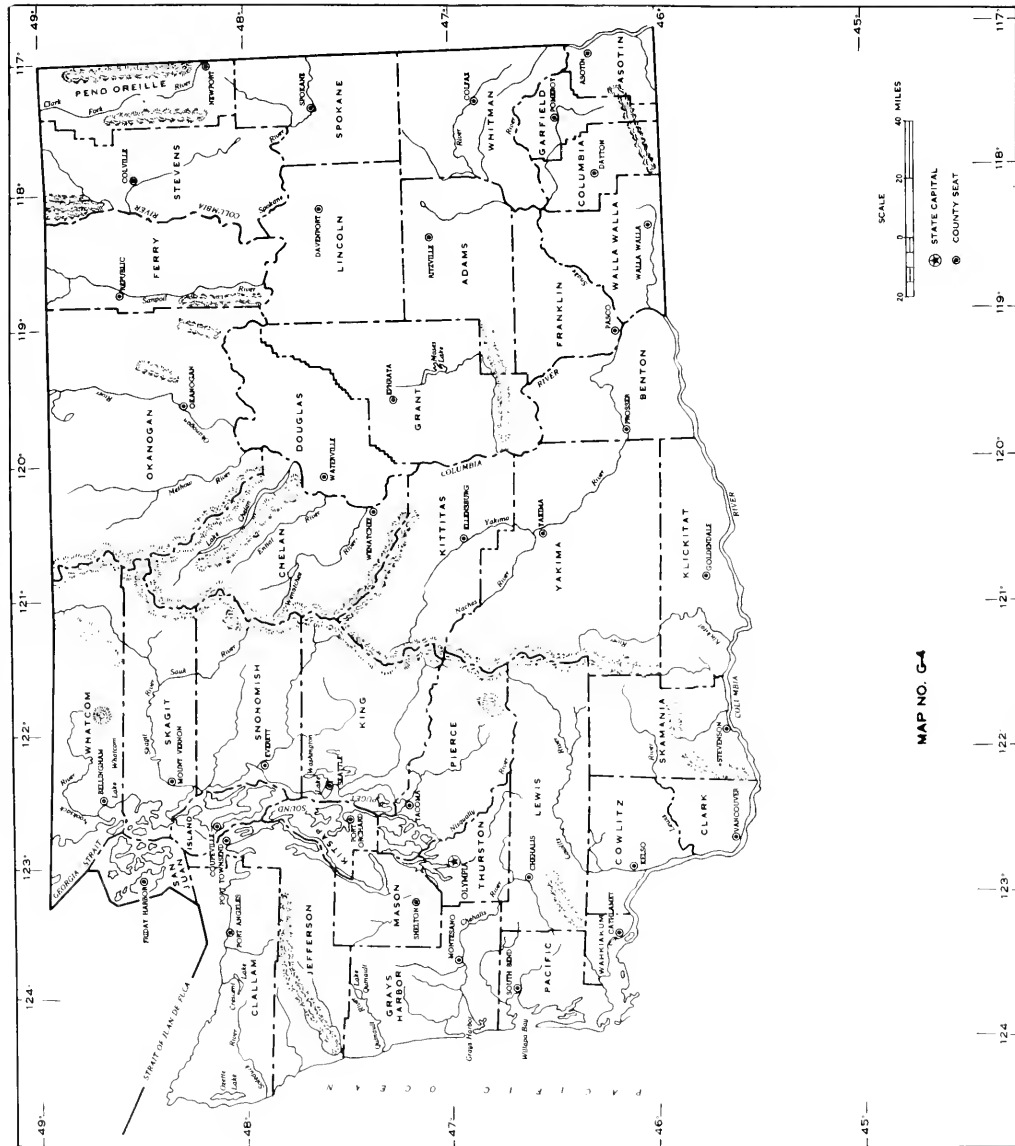
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INTRODUCTION

(VII)

WASHINGTON

Counties, County Seats, Mountains, and Rivers



INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 3), provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff mem-

bers of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—

were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- Any grain, hay, tobacco, or other field crops were grown on the place.
- A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.
- Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,959 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same

time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of \$100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of \$100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than \$100,000 was made by a process essentially equivalent to stratifying the farms in the sample by

size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of \$100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than \$100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of \$100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than $2\frac{1}{2}$ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from fur-

ther processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959,

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1950. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least \$150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms

in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and Not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1959, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1959 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for

all farms. In 1945 and 1955, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1955, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poult was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments

for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958-59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958-59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1950, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States (See the discussion for those crops). To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.—For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for those States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for

home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

- a. Nursery products, (trees, shrubs, vines, and ornamentals).
- b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.
- c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of \$2,000 will be published in volume V, part I.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They

are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

IRRIGATION

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from ground-water, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along

with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 censuses. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for land in farms, and for crop-land harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm, were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned and to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. Full Owners operate only land they own.
- b. Part Owners operate land they own and also land rented from others.
- c. Managers operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. Tenants rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.
 - (1) Cash Tenants pay cash rent, either on a per-acre basis or for the farm as a whole.
 - (2) Share-Cash Tenants pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
 - (3) Crop-Share Tenants pay a share of the crops but not of the livestock or livestock products.
 - (4) Livestock-Share Tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
 - (5) Croppers are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 Southern States and Missouri.
 - (6) Other Tenants are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.
 - (7) Unspecified Tenants are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

<i>Class of Farm</i>	<i>Value of Farm Products sold</i>
I-----	\$40,000 and over
II-----	\$20,000 to \$39,999
III-----	\$10,000 to \$19,999
IV-----	\$5,000 to \$9,999
V-----	\$2,500 to \$4,999
VI*	\$50 to \$2,499

*Provided the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated

by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

<i>Type of Farm</i>	<i>Source of Cash Income</i>
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain-----	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco-----	Tobacco.
Cotton-----	Cotton.
Other field-crop-----	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable-----	Vegetables.
Fruit-and-nut-----	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry-----	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy-----	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry-----	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches-----	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General-----	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous-----	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Miscellaneous poultry products
Nursery and greenhouse products	Milk and cream
Standing timber	Cattle
Miscellaneous forest products	Calves
	Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain	Fence posts
Sorghums for grain, seed, sirup, or dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens (broilers and others)
All berries and small fruits ¹	Chicken eggs
Firewood and fuelwood	Hogs and pigs
Pulpwood	Sheep and lambs
	Goats and kids

¹ Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton	Sugarcane for sugar
Popcorn	Tobacco
Sugar beets for sugar	Wool
Broomcorn	Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.—Nov.)	1954 (Oct.—Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....	51,577	65,175	69,820	79,887	81,686	84,381	70,904	73,267	66,288
Approximate land area (see text).....	42,693,790	42,793,740	42,749,340	42,865,280	42,865,280	42,775,040	42,775,040	42,775,040	42,775,040
Proportion in farms.....	43.8	41.3	40.6	39.1	35.4	34.3	31.6	29.5	31.0
Land in farms.....	18,715,970	17,741,229	17,369,245	16,719,870	15,181,815	14,680,997	13,533,718	12,610,310	13,244,720
Average size of farms.....	362.9	270.7	248.8	209.3	185.9	174.0	190.9	172.1	199.8
Value of land and buildings									
Average per farm.....	44,072	29,116	20,693	11,268	7,264	6,527	10,911	9,921	13,885
Average per acre.....	148.75	121.11	87.17	53.84	39.08	37.51	57.17	57.64	69.49
Land in farms according to use									
Cropland harvested.....	42,234	50,419	56,042	63,176	73,689	77,993	65,307	NA	NA
acres.....	4,311,866	4,341,833	4,736,715	4,293,306	3,964,803	3,635,716	3,658,514	3,267,824	2,401,852
1 to 9 acres.....	11,929	19,177	17,136	32,238	NA	NA	NA	NA	NA
10 to 19 acres.....	7,101	8,543	9,863	10,734	NA	NA	NA	NA	NA
20 to 29 acres.....	3,955	4,642	5,204	5,876	NA	NA	NA	NA	NA
30 to 49 acres.....	4,678	4,988	5,355	6,103	NA	NA	NA	NA	NA
50 to 99 acres.....	4,787	4,871	4,465	5,018	NA	NA	NA	NA	NA
100 to 199 acres.....	3,144	2,942	2,692	2,903	NA	NA	NA	NA	NA
200 or more acres.....	5,584	5,444	5,352	5,364	NA	NA	NA	NA	NA
500 to 499 acres.....	1,477	1,364	1,288	1,316	NA	NA	NA	NA	NA
500 to 999 acres.....	1,152	1,021	1,504	1,508	NA	NA	NA	NA	NA
1,000 or more acres.....	630	598	547	518	NA	NA	NA	NA	NA
Cropland used only for pasture ¹	11,941	27,547	30,698	20,983	35,720	24,124	20,335	15,210	NA
acres.....	724,779	600,604	714,518	419,391	940,814	577,979	577,901	440,156	NA
Cropland not harvested and not pastured.....	13,635	15,744	19,314	NA	NA	NA	NA	NA	NA
acres.....	1,475,573	2,129,835	2,764,259	2,441,990	1,479,536	2,537,446	2,116,836	2,800,825	NA
Cultivated summer fallow.....	7,681	8,574	1,474	NA	NA	NA	NA	NA	NA
acres.....	1,250,747	2,445,391	2,427,594	NA	NA	NA	NA	NA	NA
Sub-investment grasses and legumes.....	1,715	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	211,774	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure).....	5,731	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	15,763	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured.....	18,849	16,991	19,440	21,339	NA	30,445	24,203	24,150	NA
acres.....	1,124,726	1,087,649	1,441,344	1,861,550	NA	1,448,505	1,447,813	1,311,170	NA
Woodland not pastured.....	21,635	14,066	15,977	11,061	NA	13,837	9,723	11,520	NA
acres.....	1,177,700	824,115	899,085	473,666	NA	505,663	386,427	538,413	NA
Other pasture (not cropland and not woodland) ²	11,999	16,908	16,946	30,701	NA	21,549	18,436	18,103	NA
acres.....	6,129,365	5,716,127	5,836,563	6,802,679	NA	5,011,127	4,175,098	3,661,032	NA
Improved pasture.....	4,554	6,133	NA	NA	NA	NA	NA	NA	NA
acres.....	1,447,711	140,907	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.).....	NA	57,701	61,268	71,546	NA	71,110	51,108	NA	NA
acres.....	71,313	512,449	547,181	449,596	NA	570,981	631,185	787,890	NA
Cropland, total ³	47,163	66,175	75,934	72,677	78,597	NA	NA	NA	NA
acres.....	7,419,109	8,691,747	7,771,502	7,110,379	7,101,114	6,747,821	6,853,251	6,527,805	NA
Land pastured, total.....	27,547	46,419	51,341	59,787	NA	NA	NA	NA	NA
acres.....	4,344,101	5,234,377	6,954,315	8,103,610	NA	7,432,611	6,240,812	5,202,358	NA
Woodland, total.....	21,850	17,057	31,119	33,641	28,555	NA	NA	NA	NA
acres.....	1,448,407	1,700,764	1,949,019	2,135,216	1,460,546	2,354,168	1,874,240	1,855,583	1,813,061
Irrigated land in farms.....	19,770	18,944	16,748	15,974	17,446	NA	NA	NA	13,271
acres.....	1,060,969	778,135	589,035	520,153	443,942	NA	NA	NA	NA
Irrigated cropland harvested.....	16,800	16,506	19,438	NA	16,944	18,186	15,949	NA	NA
acres.....	794,362	600,210	448,743	NA	409,161	422,135	540,077	NA	NA

NA Not available. ¹For the censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded in most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text. ⁴Includes irrigated cropland not harvested and not pastured. ⁵Acreage of irrigated crops, acreage counted more than once where two or more crops were harvested from the same land.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1949 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1955 (January 1)	1960 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
All farms..... number	51,554	65,175	69,821	79,887	81,686	84,381	70,904	73,267	66,288	
Under 10 acres..... number	6,720	13,764	13,677	19,592	17,411	17,277	12,347	12,080	7,495	
1 acre or less..... number	1,487	2,076	1,202	2,617	1,372	1,229	1,871	1,653	949	
2 acres..... number	767	NA	NA	NA	NA	NA	NA	NA	NA	
3 to 9 acres..... number	720	NA	NA	NA	NA	NA	NA	NA	NA	
5 to 9 acres..... number	5,223	11,688	12,155	16,975	16,239	16,038	10,472	11,427	6,545	
9 acres..... number	732	NA	NA	NA	NA	NA	NA	NA	NA	
4 acres..... number	597	NA	NA	NA	NA	NA	NA	NA	NA	
5 acres..... number	1,769	NA	NA	NA	NA	NA	NA	NA	NA	
6 acres..... number	541	NA	NA	NA	NA	NA	NA	NA	NA	
7 acres..... number	574	NA	NA	NA	NA	NA	NA	NA	NA	
8 acres..... number	552	NA	NA	NA	NA	NA	NA	NA	NA	
9 acres..... number	458	NA	NA	NA	NA	NA	NA	NA	NA	
10 to 49 acres..... number	18,694	23,690	26,795	30,654	33,359	34,569	27,884	29,303	23,835	
10 to 29 acres..... number	12,169	15,834	17,810	20,761	22,504	23,070	NA	NA	NA	
30 to 49 acres..... number	6,525	8,056	8,985	9,893	10,855	11,499	NA	NA	NA	
50 to 69 acres..... number	3,226	3,535	4,081	3,930	3,891	3,945	9,414	9,506	9,048	
70 to 99 acres..... number	4,418	5,075	5,356	5,821	6,291	6,644	NA	NA	NA	
100 to 159 acres..... number	3,181	2,354	3,389	3,358	3,565	3,659	NA	NA	NA	
160 to 199 acres..... number	2,835	2,923	3,172	3,404	4,039	4,764	NA	NA	NA	
200 to 249 acres..... number	1,458	1,423	1,494	1,456	1,470	1,477	10,542	11,424	13,298	
250 to 299 acres..... number	1,145	1,140	1,211	1,252	1,320	1,335	NA	NA	NA	
300 to 499 acres..... number	3,369	3,501	3,661	3,897	4,177	4,466	4,464	5,003	6,297	
500 to 999 acres..... number	2,687	3,010	3,256	2,998	3,125	3,396	3,512	5,601	4,042	
1,000 or more acres..... number	3,631	3,560	3,737	3,545	3,736	3,869	4,739	2,150	2,275	
1,000 to 1,999 acres..... number	2,016	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... number	1,615	NA	NA	NA	NA	NA	NA	NA	NA	
Land in farms..... acres	18,694,057	17,641,429	17,706,301	16,715,870	15,181,314	14,680,097	13,933,178	12,610,310	13,244,720	
Average size of farms..... acres	362.6	270.7	253.6	209.3	185.3	174.0	190.9	172.1	199.8	
Under 10 acres..... acres	32,192	65,767	70,113	92,594	89,144	89,204	61,085	63,377	37,789	
10 to 49 acres..... acres	444,683	565,118	635,329	708,244	776,301	805,677	667,553	693,395	594,804	
10 to 29 acres..... acres	NA	258,443	292,666	313,076	360,961	347,521	NA	NA	NA	
30 to 49 acres..... acres	NA	307,175	342,663	377,209	415,336	458,156	NA	NA	NA	
50 to 69 acres..... acres	186,978	295,082	336,181	327,571	325,643	328,146	683,533	687,642	654,446	
70 to 99 acres..... acres	363,768	412,058	435,328	471,476	508,408	536,844	NA	NA	NA	
100 to 159 acres..... acres	369,204	389,172	390,933	339,318	414,958	423,149	1,683,308	1,837,135	2,158,954	
160 to 199 acres..... acres	445,765	461,776	499,422	537,533	639,338	753,802	NA	NA	NA	
200 to 249 acres..... acres	286,629	280,566	295,925	286,948	290,386	293,541	NA	NA	NA	
250 to 299 acres..... acres	271,691	271,364	291,213	293,190	314,286	317,588	NA	NA	NA	
300 to 499 acres..... acres	1,620,421	1,261,154	1,329,157	1,404,597	1,506,380	1,614,313	1,624,589	1,827,047	2,286,837	
500 to 999 acres..... acres	2,046,249	2,152,351	2,118,082	2,124,644	2,203,016	2,441,360	2,441,091	2,540,923	2,824,573	
1,000 or more acres..... acres	13,941,671	11,576,493	11,340,638	10,185,470	8,113,855	7,197,743	6,322,025	4,960,827	4,687,317	
1,000 to 1,999 acres..... acres	2,409,870	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... acres	10,211,801	NA	NA	NA	NA	NA	NA	NA	NA	
Land in farms according to use ¹										
Unplanted cropland..... farms reporting	42,458	50,419	51,111	68,176	72,989	77,222	65,207	NA	NA	
Unplanted cropland..... acres	4,383,154	4,342,833	4,254,999	4,290,008	4,364,803	4,365,796	4,658,514	3,762,824	2,400,852	
Under 10 acres..... farms reporting	4,162	7,362	8,078	14,454	13,915	NA	NA	NA	NA	
10 to 49 acres..... farms reporting	12,856	19,847	22,934	34,970	36,970	42,833	32,041	31,773	NA	
10 to 29 acres..... farms reporting	NA	17,900	21,265	26,286	29,299	NA	NA	NA	NA	
30 to 49 acres..... farms reporting	167,863	192,497	213,133	158,832	285,464	320,423	278,708	279,261	NA	
50 to 69 acres..... farms reporting	NA	11,405	17,746	19,963	NA	NA	NA	NA	NA	
70 to 99 acres..... farms reporting	NA	90,868	104,709	127,474	145,411	160,196	NA	NA	NA	
100 to 159 acres..... farms reporting	NA	6,495	7,517	8,737	9,936	NA	NA	NA	NA	
160 to 199 acres..... farms reporting	NA	101,629	108,604	131,358	144,253	160,227	NA	NA	NA	
200 to 249 acres..... farms reporting	2,783	2,994	3,551	3,585	3,673	NA	NA	NA	NA	
250 to 299 acres..... farms reporting	66,579	72,296	77,738	80,215	80,411	64,972	2,236,553	2,239,882	NA	
300 to 499 acres..... farms reporting	3,930	4,466	4,736	5,248	5,832	NA	NA	NA	NA	
500 to 999 acres..... farms reporting	194,373	146,366	137,715	159,013	165,372	176,411	NA	NA	NA	
1,000 to 1,999 acres..... farms reporting	2,848	3,037	3,100	3,376	3,376	NA	NA	NA	NA	
2,000 or more acres..... farms reporting	138,908	127,147	110,319	120,980	121,518	126,199	4,467,083	5,494,130	NA	
10 to 49 acres..... acres	2,589	2,964	3,159	3,733	NA	NA	NA	NA	NA	
50 to 69 acres..... acres	165,998	145,863	151,684	156,093	166,188	191,401	NA	NA	NA	
70 to 99 acres..... acres	1,318	1,186	1,353	1,384	1,474	NA	NA	NA	NA	
100 to 159 acres..... acres	101,819	83,778	81,842	84,343	80,598	80,140	NA	NA	NA	
160 to 199 acres..... acres	1,060	1,051	1,110	1,174	1,264	NA	NA	NA	NA	
200 to 249 acres..... acres	97,836	85,770	83,627	93,415	91,288	95,787	NA	NA	NA	
250 to 299 acres..... acres	3,593	3,302	3,502	3,763	3,992	NA	NA	NA	NA	
300 to 499 acres..... acres	417,507	426,029	459,414	479,228	446,677	476,208	508,115	566,744	NA	
500 to 999 acres..... acres	2,774	2,928	2,961	2,922	3,026	NA	NA	NA	NA	
1,000 or more acres..... acres	760,074	786,301	765,116	775,872	678,208	765,369	823,560	793,385	NA	
1,000 to 1,999 acres..... acres	3,515	3,469	3,513	3,431	2,902	NA	NA	NA	NA	
2,000 or more acres..... acres	2,314,961	2,458,579	2,156,327	2,447,047	1,419,918	1,276,053	1,212,454	867,649	NA	
1,000 to 1,999 acres..... acres	1,974	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... acres	953,529	NA	NA	NA	NA	NA	NA	NA	NA	
1,000 or more acres..... acres	1,541	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... acres	1,361,432	NA	NA	NA	NA	NA	NA	NA	NA	

See footnotes at end of table.

State Table 2—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959—Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1) ¹	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Land in farms according to use—Continued										
Chopland, total.....	47,598	58,475	69,418	72,767	76,597	NA	NA	NA	NA	NA
Under 10 acres.....	7,875,287	7,693,274	7,707,312	7,135,379	7,185,554	6,743,821	6,853,251	6,527,809	NA	NA
10 to 49 acres.....	5,087	10,116	11,298	15,830	NA	NA	NA	NA	NA	NA
50 to 99 acres.....	18,806	34,749	40,179	46,734	55,367	56,139	NA	NA	NA	NA
100 to 139 acres.....	26,996	21,630	26,897	25,112	NA	NA	NA	NA	NA	NA
140 to 179 acres.....	485,251	516,184	351,163	340,953	416,669	411,182	NA	NA	NA	NA
180 to 219 acres.....	3,099	3,343	3,921	3,742	NA	NA	NA	NA	NA	NA
220 to 259 acres.....	105,946	114,486	128,614	154,585	120,431	111,003	NA	NA	NA	NA
260 to 299 acres.....	4,272	4,877	5,161	5,531	NA	NA	NA	NA	NA	NA
300 to 339 acres.....	111,775	123,941	121,448	111,154	146,797	233,386	NA	NA	NA	NA
340 to 379 acres.....	3,084	9,243	3,306	3,385	NA	NA	NA	NA	NA	NA
380 to 419 acres.....	278,756	196,145	184,361	185,348	185,140	171,496	NA	NA	NA	NA
420 to 459 acres.....	4,755	2,836	7,111	3,283	NA	NA	NA	NA	NA	NA
460 to 499 acres.....	237,779	214,821	234,587	239,260	268,549	278,117	NA	NA	NA	NA
500 to 599 acres.....	1,748	1,383	1,463	1,420	NA	NA	NA	NA	NA	NA
600 to 699 acres.....	148,794	127,636	111,767	113,762	127,852	118,231	NA	NA	NA	NA
700 to 799 acres.....	1,125	1,123	1,701	1,737	NA	NA	NA	NA	NA	NA
800 to 899 acres.....	143,743	147,917	128,558	123,246	149,340	148,621	NA	NA	NA	NA
900 to 999 acres.....	3,283	3,435	3,627	3,815	NA	NA	NA	NA	NA	NA
1,000 or more acres.....	638,459	569,117	696,426	677,672	804,435	846,051	NA	NA	NA	NA
100 to 999 acres.....	2,851	2,977	3,521	2,957	NA	NA	NA	NA	NA	NA
1,000 or more acres.....	1,348,979	1,312,343	1,301,999	1,232,563	1,378,070	1,414,196	NA	NA	NA	NA
1,000 to 1,999 acres.....	3,575	3,577	3,574	3,465	NA	NA	NA	NA	NA	NA
2,000 to 2,999 acres.....	4,938,679	4,944,255	4,303,220	3,921,965	2,461,558	2,340,866	NA	NA	NA	NA
3,000 to 3,999 acres.....	2,921	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,000 to 4,999 acres.....	2,780,867	NA	NA	NA	NA	NA	NA	NA	NA	NA
5,000 to 5,999 acres.....	1,571	NA	NA	NA	NA	NA	NA	NA	NA	NA
6,000 to 6,999 acres.....	7,627,814	NA	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total.....										
Under 10 acres.....	37,562	46,149	51,441	59,787	NA	NA	NA	NA	NA	NA
10 to 49 acres.....	2,449,799	2,424,377	2,464,310	2,103,610	7,432,611	6,740,912	5,202,358	NA	NA	NA
50 to 99 acres.....	2,451	7,544	6,236	9,711	NA	NA	NA	NA	NA	NA
100 to 139 acres.....	9,347	22,364	20,626	26,170	NA	NA	NA	NA	NA	NA
140 to 179 acres.....	13,440	17,941	15,639	23,575	NA	NA	NA	NA	NA	NA
180 to 219 acres.....	164,355	244,668	35,441	486,514	NA	NA	NA	NA	NA	NA
220 to 259 acres.....	1,654	2,446	3,667	3,522	NA	NA	NA	NA	NA	NA
260 to 299 acres.....	7,746	23,693	17,662	133,312	NA	NA	NA	NA	NA	NA
300 to 339 acres.....	3,160	4,438	5,221	NA	NA	NA	NA	NA	NA	NA
340 to 379 acres.....	14,564	14,441	143,743	119,533	NA	NA	NA	NA	NA	NA
380 to 419 acres.....	2,513	2,401	3,445	3,098	NA	NA	NA	NA	NA	NA
420 to 459 acres.....	12,701	157,637	166,110	143,494	NA	NA	NA	NA	NA	NA
460 to 499 acres.....	4,431	4,916	5,016	3,016	NA	NA	NA	NA	NA	NA
500 to 599 acres.....	18,447	192,555	115,531	82,751	NA	NA	NA	NA	NA	NA
600 to 699 acres.....	1,453	1,257	1,434	1,335	NA	NA	NA	NA	NA	NA
700 to 799 acres.....	115,121	15,995	121,019	148,583	NA	NA	NA	NA	NA	NA
800 to 899 acres.....	939	985	1,098	1,133	NA	NA	NA	NA	NA	NA
900 to 999 acres.....	76,375	110,126	142,214	151,019	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....	2,612	4,916	3,084	NA	NA	NA	NA	NA	NA	NA
2,000 to 2,999 acres.....	424,562	481,747	716,803	660,752	NA	NA	NA	NA	NA	NA
3,000 to 3,999 acres.....	4,282	4,339	4,644	2,540	NA	NA	NA	NA	NA	NA
4,000 to 4,999 acres.....	6,616,678	7,816,645	745,183	866,773	NA	NA	NA	NA	NA	NA
5,000 to 5,999 acres.....	2,914	4,470	3,400	3,111	NA	NA	NA	NA	NA	NA
6,000 to 6,999 acres.....	8,046,647	6,777,186	6,326,216	5,216,259	NA	NA	NA	NA	NA	NA
7,000 to 7,999 acres.....	1,237	NA	NA	NA	NA	NA	NA	NA	NA	NA
8,000 to 8,999 acres.....	911,837	NA	NA	NA	NA	NA	NA	NA	NA	NA
9,000 to 9,999 acres.....	1,777	NA	NA	NA	NA	NA	NA	NA	NA	NA
10,000 or more acres.....	7,118,360	NA	NA	NA	NA	NA	NA	NA	NA	NA
Impaired land in farms.....										
Under 10 acres.....	19,539	18,864	17,192	15,774	17,429	18,186	715,449	NA	13,471	NA
10 to 49 acres.....	778,181	778,115	803,540	510,153	443,987	442,335	740,027	NA	NA	NA
50 to 99 acres.....	3,176	3,884	3,341	NA	NA	NA	3,255	NA	NA	NA
100 to 139 acres.....	11,943	13,362	13,876	NA	NA	NA	NA	NA	NA	NA
140 to 179 acres.....	7,145	7,013	7,441	NA	NA	NA	7,687	NA	NA	NA
180 to 219 acres.....	117,312	115,668	115,774	NA	NA	NA	NA	NA	NA	NA
220 to 259 acres.....	3,160	4,070	5,221	NA	NA	NA	74,010	NA	NA	NA
260 to 299 acres.....	41,290	29,189	35,573	NA	NA	NA	NA	NA	NA	NA
300 to 339 acres.....	1,669	1,613	1,527	NA	NA	NA	NA	NA	NA	NA
340 to 379 acres.....	87,490	85,447	75,713	NA	NA	NA	NA	NA	NA	NA
380 to 419 acres.....	1,369	1,145	1,556	NA	NA	NA	NA	NA	NA	NA
420 to 459 acres.....	9,464	71,991	53,766	NA	NA	NA	NA	NA	NA	NA
460 to 499 acres.....	1,231	9,131	766	NA	NA	NA	NA	NA	NA	NA
500 to 599 acres.....	1,669	74,610	55,163	NA	NA	NA	NA	NA	NA	NA
600 to 699 acres.....	627	458	381	NA	NA	NA	NA	NA	NA	NA
700 to 799 acres.....	68,157	47,746	35,525	NA	NA	NA	NA	NA	NA	NA
800 to 899 acres.....	503	327	NA	NA	NA	NA	NA	NA	NA	NA
900 to 999 acres.....	63,131	99,361	34,171	NA	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....	2,162	379	665	NA	NA	NA	531	NA	NA	NA
2,000 to 2,999 acres.....	170,254	117,484	70,862	NA	NA	NA	NA	NA	NA	NA
3,000 to 3,999 acres.....	655	555	375	NA	NA	NA	250	NA	NA	NA
4,000 to 4,999 acres.....	78,552	70,778	49,547	NA	NA	NA	NA	NA	NA	NA
5,000 to 5,999 acres.....	886	778	430	NA	NA	NA	216	NA	NA	NA
6,000 to 6,999 acres.....	136,932	167,688	55,110	NA	NA	NA	NA	NA	NA	NA
7,000 to 7,999 acres.....	380	NA	NA	NA	NA	NA	NA	NA	NA	NA
8,000 to 8,999 acres.....	46,748	NA	NA	NA	NA	NA	NA	NA	NA	NA
9,000 to 9,999 acres.....	506	NA	NA	NA	NA	NA	NA	NA	NA	NA
10,000 or more acres.....	89,984	NA	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. ¹For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn cut out for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³50 to 99 acres. ⁴100 to 259 acres. ⁵Not fully comparable for the various Census years because of differences in definition of chopland used only for pasture. ⁶Irrigated chopland harvested only. ⁷Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. ⁸Includes irrigated choplands not harvested and not pastured. ⁹50 to 259 acres.

State Table 3.—FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
ALL FARM OPERATORS										
All farm operators.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....
Full owners.....	11,555	65,135	69,820	79,887	81,646	84,381	70,940	73,267	66,288	
Part owners.....	36,398	48,723	57,284	61,280	60,983	58,564	49,702	44,432	44,432	
Managers.....	10,266	4,991	4,456	9,042	8,478	7,925	7,886	6,949	7,869	
Managers.....	325	371	361	506	1,057	1,057	1,238	935	1,168	
All tenants.....	4,565	6,050	6,713	5,469	14,467	16,338	12,078	11,943	12,418	
Proportion of tenancy.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	
Cash tenants.....	1,771	2,373	2,473	4,339	8,329	5,721	5,721	5,193	5,830	
Share-cash tenants.....	429	515	477	179	532	NA	NA	NA	269	
Crop-share tenants.....	1,379	1,896	2,023	2,499	4,070	NA	NA	NA	5,851	
Livestock-share tenants.....	232	263	355	NA	NA	NA	NA	NA	NA	
Other and unspecified tenants.....	754	1,005	1,391	1,482	1,531	NA	NA	NA	469	
All land in farms.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	18,662,057	17,648,086	17,369,245	16,719,370	15,121,815	14,680,097	13,533,778	12,610,310	13,244,720	
Part owners.....	4,025,337	4,430,688	4,842,707	4,687,058	4,552,202	4,344,812	4,729,186	5,231,884	5,027,916	
Managers.....	9,883,345	9,106,029	8,555,022	7,991,555	6,719,794	5,305,062	5,034,411	4,312,392	4,027,916	
All tenants.....	2,406,481	3,157,024	3,217,362	3,107,699	733,432	650,128	560,265	541,136	541,136	
Cash tenants.....	2,371,793	2,654,344	2,776,194	2,407,852	3,064,461	4,172,456	3,594,517	3,208,467	3,443,784	
Share-cash tenants.....	387,845	376,054	384,651	592,241	844,836	768,600	572,170	724,121	724,121	
Crop-share tenants.....	190,045	362,058	352,588	146,922	72,997	NA	NA	NA	117,432	
Livestock-share tenants.....	1,179,022	1,136,197	1,267,073	1,999,212	1,903,502	NA	NA	NA	2,517,186	
Other and unspecified tenants.....	246,413	260,163	281,932	1,999,212	1,903,502	NA	NA	NA	NA	
Other and unspecified tenants.....	148,468	119,672	183,550	179,477	121,126	NA	NA	NA	85,045	
All cropland harvested.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	4,383,344	4,379,990	4,236,705	4,240,008	3,635,796	3,635,796	3,658,514	3,262,824	2,001,852	
Part owners.....	1,045,801	1,146,838	1,113,255	1,284,031	1,128,435	1,150,446	1,088,252	1,154,530	NA	
Managers.....	2,241,738	2,143,603	1,857,042	1,833,789	1,456,713	1,502,142	1,272,051	944,595	NA	
Managers.....	102,809	101,641	101,641	138,556	66,031	87,316	96,027	104,706	NA	
All tenants.....	493,006	1,015,472	1,016,728	1,065,655	838,262	1,197,892	1,203,204	1,058,943	NA	
Cash tenants.....	73,486	79,717	78,844	131,048	179,525	1,257,304	1,257,304	1,299,003	NA	
Share-cash tenants.....	142,021	142,021	142,021	38,590	62,742	NA	NA	NA	NA	
Crop-share tenants.....	677,699	705,684	733,128	844,701	647,037	NA	NA	NA	NA	
Livestock-share tenants.....	66,769	114,662	67,795	NA	NA	NA	NA	NA	NA	
Other and unspecified tenants.....	152,693	37,954	46,228	53,547	29,522	NA	NA	NA	NA	
ALL WHITE FARM OPERATORS										
White farm operators.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	
Full owners.....	50,870	64,423	68,344	79,078	81,179	82,861	69,555	NA	65,022	
Part owners.....	32,860	48,325	52,862	60,781	57,360	57,881	48,974	44,355	NA	
Managers.....	10,987	4,877	9,265	8,934	8,346	7,830	7,804	7,829	NA	
Managers.....	325	371	361	506	1,057	1,057	1,238	935	1,168	
All tenants.....	4,401	5,863	6,460	5,770	13,820	16,128	11,758	11,679	NA	
Proportion of tenancy.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	
Cash tenants.....	1,677	2,238	2,291	4,100	7,956	5,428	5,428	5,194	5,845	
Share-cash tenants.....	429	515	477	179	532	NA	NA	NA	269	
Crop-share tenants.....	1,179	1,896	2,023	2,499	4,070	NA	NA	NA	5,851	
Livestock-share tenants.....	227	263	354	NA	NA	NA	NA	NA	NA	
Other and unspecified tenants.....	719	1,000	1,338	1,444	1,473	NA	NA	NA	451	
All land in farms.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	16,917,476	16,667,807	16,857,792	16,416,454	15,095,849	14,542,136	13,474,465	13,143,121	13,143,121	
Part owners.....	4,094,122	4,436,488	4,842,707	4,687,058	4,552,202	4,344,812	4,729,186	5,231,884	5,027,916	
Managers.....	9,883,345	9,106,029	8,555,022	7,991,555	6,719,794	5,305,062	5,034,411	4,312,392	4,027,916	
All tenants.....	2,346,338	3,157,024	3,217,362	3,107,699	733,432	650,128	560,265	541,136	541,136	
Cash tenants.....	2,346,338	2,654,344	2,776,194	2,407,852	3,064,461	4,172,456	3,594,517	3,208,467	3,443,784	
Share-cash tenants.....	387,845	376,054	384,651	592,241	844,836	768,600	572,170	724,121	724,121	
Crop-share tenants.....	1,958,493	2,278,290	2,391,543	2,815,611	2,219,625	3,403,856	2,922,347	2,484,346	2,719,663	
Livestock-share tenants.....	1,233,131	1,135,697	1,266,125	1,999,749	1,800,439	NA	NA	NA	2,513,801	
Other and unspecified tenants.....	245,612	260,163	281,932	1,999,749	1,800,439	NA	NA	NA	NA	
Other and unspecified tenants.....	145,233	116,117	180,301	179,316	118,327	NA	NA	NA	83,670	
All cropland harvested.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	4,383,185	4,379,990	4,236,705	4,240,008	3,635,796	3,635,796	3,658,514	3,262,824	2,001,852	
Part owners.....	1,045,801	1,146,838	1,113,255	1,284,031	1,128,435	1,150,446	1,088,252	1,154,530	NA	
Managers.....	2,241,738	2,143,603	1,857,042	1,833,789	1,456,713	1,502,142	1,272,051	944,595	NA	
Managers.....	102,809	101,641	101,641	138,556	66,031	87,316	96,027	104,706	NA	
All tenants.....	493,006	1,015,472	1,016,728	1,065,655	838,262	1,197,892	1,203,204	1,058,943	NA	
Cash tenants.....	73,486	79,717	78,844	131,048	179,525	1,257,304	1,257,304	1,299,003	NA	
Share-cash tenants.....	142,021	142,021	142,021	38,590	62,742	NA	NA	NA	NA	
Crop-share tenants.....	677,699	705,684	733,128	844,701	647,037	NA	NA	NA	NA	
Livestock-share tenants.....	66,769	114,662	67,795	NA	NA	NA	NA	NA	NA	
Other and unspecified tenants.....	152,693	37,954	46,228	53,547	29,522	NA	NA	NA	NA	
ALL NONWHITE FARM OPERATORS										
Nonwhite farm operators.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	number.....	
Full owners.....	684	712	876	806	1,507	1,520	1,349	NA	1,266	
Part owners.....	338	398	422	409	723	683	728	NA	477	
Managers.....	179	108	108	108	142	117	82	NA	82	
Managers.....	3	13	4	3	10	3	187	NA	9	
All tenants.....	164	187	259	199	632	709	352	NA	740	
Proportion of tenancy.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	percent.....	
Cash tenants.....	24,013	26,319	27,616	24,616	41,719	46,616	21,117	NA	58,515	
Share-cash tenants.....	135	135	182	182	344	344	344	NA	1,686	
Share-cash tenants.....	3	3	2	4	4	NA	NA	NA	1	
Crop-share tenants.....	25	10	20	10	26	NA	NA	NA	35	
Livestock-share tenants.....	5	5	5	5	5	NA	NA	NA	18	
Other and unspecified tenants.....	35	45	38	38	58	NA	NA	NA	NA	
All land in farms.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	1,774,581	1,803,279	2,113,416	2,113,416	1,211,361	1,211,361	1,229,313	NA	1,011,399	
Part owners.....	31,012	31,760	29,961	30,510	63,125	63,125	89,113	NA	64,141	
Managers.....	7,678	3,503	50,211	40,203	34,834	33,527	16,479	NA	5,472	
Managers.....	1,666,436	901,826	416,500	441	363	3,331	6,694	NA	1,158	
All tenants.....	26,445	31,953	19,778	12,864	21,644	28,227	17,357	NA	30,588	
Cash tenants.....	15,480	11,695	9,033	9,255	15,513	15,513	7,856	NA	125,348	
Share-cash tenants.....	50	3,201	1,001	383	219	NA	NA	NA	480	
Crop-share tenants.....	1,090	700	1,128	1,463	3,063	NA	NA	NA	3,385	
Livestock-share tenants.....	800	800	1,167	1,167	2,799	NA	NA	NA	1,375	
Other and unspecified tenants.....	3,235	3,555	3,249	1,161	2,799	NA	NA	NA	NA	
All cropland harvested.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	acres.....	
Full owners.....	33,169	22,932	38,016	25,661	30,983	32,919	28,313	NA	NA	
Part owners.....	8,120	5,536	7,528	12,042	13,001	13,244	14,722	NA	NA	
Managers.....	16,849	9,727	11,764	7,561	6,427	4,625	4,177	NA	NA	
Managers.....	10	10	11	11	20	20	20	NA	NA	
All tenants.....	8,200	7,559	6,810	5,908	11,322	13,920	9,226	NA	NA	
Cash tenants.....	4,100	5,145	4,960	4,677	9,395	NA	3,956	NA	NA	
Share-cash tenants.....	15	434	134	77	122	NA	NA	NA	NA	
Crop-share tenants.....	2,635	1,950	773	473	920	NA	NA	NA	NA	
Livestock-share tenants.....	330	330	943	681	885	NA	NA	NA	NA	
Other and unspecified tenants.....	1,370	1,290	943	681	885	NA	NA	NA	NA	

NA Not available. ¹For 1920, standing rentiers (rentiers paying a fixed quantity of products) were included with cash tenants. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as much of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.—FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
FARM OPERATORS										
By color:										
White.....number..	50,861	64,420	68,944	79,078	80,179	82,861	69,555	NA	65,022	
Negro.....number..	55	64	62	809	76	1,520	73	NA	79	
Other nonwhite.....number..	661	691	812	1,433	1,433		1,276	NA	1,187	
By age:										
Under 25 years.....operators reporting..	387	654	868	984	1,340	NA	1,079	NA	1,878	
25 to 34 years.....operators reporting..	5,168	8,119	10,038	9,033	NA	NA	7,343	NA	10,906	
35 to 44 years.....operators reporting..	15,258	15,114	16,183	17,837	15,507	NA	15,664	NA	16,736	
45 to 54 years.....operators reporting..	12,914	15,355	16,681	20,858	21,262	NA	18,453	NA	16,650	
55 to 64 years.....operators reporting..	11,166	13,716	14,606	17,867	19,056	NA	14,773	NA	13,079	
65 or more years.....operators reporting..	7,730	10,148	9,062	11,566	13,440	NA	10,792	NA	6,173	
Average age.....years..	39.3	37.7	38.5	44.8	51.0	NA	NA	NA	NA	
Operators not reporting age.....number..	691	516	546	732	2,048	NA	2,800	NA	866	
By residence:										
Residing on farm operated.....operators reporting..	46,737	61,464	65,343	76,222	77,255	NA	NA	NA	NA	
Not residing on farm operated.....operators reporting..	3,202	3,042	3,612	3,150	3,025	NA	NA	NA	NA	
Operators not reporting residence.....number..	1,548	669	1,066	515	1,406	NA	NA	NA	NA	
By off-farm work:										
Working off their farms, total.....operators reporting..	23,416	25,525	28,415	39,308	37,259	35,950	29,750	NA	NA	
1 to 49 days.....operators reporting..	4,766	5,732	7,064	4,021	6,825	NA	11,077	NA	NA	
50 to 99 days.....operators reporting..	5,219	5,758	7,138	2,605	4,334	NA	7,133	NA	NA	
100 to 199 days.....operators reporting..	11,211	9,705	11,359	32,682	26,100	17,740	16,328	NA	NA	
200 or more days.....operators reporting..	2,211	4,270	4,058	6,586	9,906	NA	6,327	NA	NA	
Operators not working off their farm or not reporting as to work off their farm.....number..	22,179	20,510	10,596	40,574	44,427	48,431	41,154	NA	NA	
By other income:										
With other income of family exceeding value of agricultural products sold.....operators reporting..	25,951	29,461	28,422	NA	NA	NA	NA	NA	NA	
SPECIFIED EQUIPMENT AND FACILITIES										
AND KIND OF ROAD										
Grain combines.....farms reporting..	9,422	9,091	6,479	5,171	NA	NA	NA	NA	NA	
number.....	10,800	10,011	7,728	5,881	NA	NA	NA	NA	NA	
Corn pickers.....farms reporting..	102	117	8	NA	NA	NA	NA	NA	NA	
number.....	21	131	57	NA	NA	NA	NA	NA	NA	
Pickup balers.....farms reporting..	3,314	4,221	1,612	NA	NA	NA	NA	NA	NA	
number.....	4,085	4,919	1,919	NA	NA	NA	NA	NA	NA	
Field forage harvesters.....farms reporting..	5,110	2,613	NA	NA	NA	NA	NA	NA	NA	
number.....	5,713	2,617	NA	NA	NA	NA	NA	NA	NA	
Moldboard plows.....farms reporting..	17,180	15,617	16,754	32,730	24,886	NA	17,622	NA	3,172	
number.....	20,133	18,256	25,127	40,034	28,228	NA	18,836	NA	3,771	
Tractors.....farms reporting..	22,582	25,394	20,247	27,768	16,776	NA	7,890	4,314	2,474	
number.....	72,462	77,695	55,961	32,150	18,019	NA	8,388	4,490	2,635	
Tractors other than garden.....farms reporting..	15,542	17,011	10,721	127,768	NA	NA	NA	NA	NA	
number.....	19,114	27,048	26,628	136,286	NA	NA	NA	NA	NA	
1 tractor.....farms reporting..	23,623	25,766	24,063	124,555	NA	NA	NA	NA	NA	
2 tractors.....farms reporting..	2,174	2,759	5,406	12,594	NA	NA	NA	NA	NA	
3 tractors.....farms reporting..	3,251	2,174	NA	NA	NA	NA	NA	NA	NA	
4 tractors.....farms reporting..	1,097	687	1,462	1,614	NA	NA	NA	NA	NA	
5 or more tractors.....farms reporting..	993	427	NA	NA	NA	NA	NA	NA	NA	
Wheel tractors.....farms reporting..	16,167	15,514	23,370	NA	NA	NA	NA	NA	NA	
number.....	17,971	23,297	14,621	16,369	NA	NA	NA	NA	NA	
Crawler tractors.....farms reporting..	14,141	13,468	12,185	0,327	NA	NA	NA	NA	NA	
number.....	14,141	13,468	12,185	0,327	NA	NA	NA	NA	NA	
Garden tractors.....farms reporting..	11,999	13,016	5,060	NA	NA	NA	NA	NA	NA	
number.....	14,364	15,560	9,469	2,824	NA	NA	NA	NA	NA	
Automobiles.....farms reporting..	16,865	55,456	44,275	63,713	60,870	NA	50,769	NA	27,626	
number.....	61,106	74,429	63,490	74,205	70,490	NA	55,995	NA	29,792	
Automobiles and/or motorbikes.....farms reporting..	60,007	61,659	62,571	71,154	NA	NA	NA	NA	NA	
Telephone.....farms reporting..	24,080	18,163	40,198	35,502	26,141	NA	31,764	NA	27,952	
Home freezer.....farms reporting..	11,511	24,108	10,144	NA	NA	NA	NA	NA	NA	
Milking machine.....farms reporting..	10,272	11,275	11,008	7,921	NA	NA	NA	NA	NA	
Electric milk cooler.....farms reporting..	6,059	NA	NA	NA	NA	NA	NA	NA	NA	
Crop drier (for grain, forage, or other crops).....farms reporting..	421	NA	NA	NA	NA	NA	NA	NA	NA	
Power-operated elevator, conveyor, or blower.....farms reporting..	2,504	NA	NA	NA	NA	NA	NA	NA	NA	
Farms by kind of road on which located:										
Hard surface.....farms reporting..	23,361	NA	77,177	NA	20,987	NA	27,620	16,976	NA	
Gravel, shell, or shale.....farms reporting..	16,729	NA	24,686	NA	39,707	NA	138,294	132,216	NA	
Dirt or unimproved.....farms reporting..	4,114	NA	9,248	NA	19,455	NA	20,910	29,952	NA	
Less than 1 mile to a hard surface road.....farms reporting..	7,165	NA	NA	677,523	NA	NA	NA	NA	NA	
1 or more miles to a hard surface road.....farms reporting..	1,916	NA	NA	74,910	NA	NA	NA	NA	NA	
1 mile.....farms reporting..	1,142	NA	NA	NA	NA	NA	NA	NA	NA	
2 or 3 miles.....farms reporting..	716	NA	NA	NA	NA	NA	NA	NA	NA	
4 miles.....farms reporting..	174	NA	NA	NA	NA	NA	NA	NA	NA	
5 or more miles.....farms reporting..	156	NA	NA	753	NA	NA	NA	NA	NA	

NA Not available.

¹Figures for 1945 are for all tractors.

²Concrete, brick, asphalt, and macadam.

³Concrete or brick and macadam. Asphalt was not included.

⁴Incl. gravel and clay.

⁵Gravel.

⁶Distance to all-weather road. See text.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—							
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)
SPECIFIED FARM EXPENDITURES¹								
Feed for livestock and poultry..... farms reporting.....	37,619	50,584	53,003	66,552	59,509	NA	51,429	51,230
dollars.....	74,017,606	58,666,915	53,961,215	47,629,737	17,711,333	NA	25,297,333	20,721,880
Purchase of livestock and poultry..... farms reporting.....	22,492	NA	36,081	37,367	NA	NA	NA	NA
dollars.....	50,001,527	NA	22,961,354	16,290,861	NA	NA	NA	NA
Machine hire..... farms reporting.....	12,516	30,068	31,019	NA	NA	NA	NA	NA
dollars.....	11,047,029	2,966,690	7,636,773	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—								
\$1 to \$199..... farms reporting.....	15,213	NA	NA	NA	NA	NA	A	NA
\$200 to \$499..... farms reporting.....	5,308	NA	NA	NA	NA	NA	NA	NA
\$500 to \$999..... farms reporting.....	2,517	NA	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting.....	1,831	NA	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting.....	570	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting.....	186	NA	NA	NA	NA	NA	NA	NA
\$10,000 or more..... farms reporting.....	54	NA	NA	NA	NA	NA	NA	NA
Hired labor ² farms reporting.....	26,237	29,851	33,445	41,805	35,244	NA	40,990	36,155
dollars.....	67,343,846	64,073,597	61,246,460	61,227,446	20,405,130	NA	29,157,841	21,726,903
Farms classified by amount of expenditure—								
\$1 to \$199..... farms reporting.....	7,179	9,601	11,636	18,149	NA	NA	NA	NA
\$200 to \$499..... farms reporting.....	4,806	6,361	6,264	7,440	NA	NA	NA	NA
\$500 to \$999..... farms reporting.....	3,684	3,263	4,208	4,799	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting.....	4,358	4,466	5,435	5,637	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting.....	3,089	3,116	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting.....	1,817	1,865	5,901	5,780	NA	NA	NA	NA
\$10,000 to \$19,999..... farms reporting.....	794	835	NA	NA	NA	NA	NA	NA
\$20,000 or more..... farms reporting.....	457	414	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting.....	19,863	16,027	16,088	NA	39,075	NA	NA	NA
dollars.....	24,120,197	20,618,360	16,826,356	NA	6,268,152	NA	NA	NA
Seeds, bulbs, plants, and trees..... farms reporting.....	10,037	NA	37,427	37,890	NA	NA	NA	NA
dollars.....	2,387,382	NA	8,835,743	4,123,023	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials..... farms reporting.....	22,738	23,458	NA	16,888	10,940	NA	8,370	NA
dollars.....	180,013	166,516	NA	NA	21,561	NA	21,561	NA
Lime and liming materials..... farms reporting.....	713	1,594	NA	6,061	2,609	NA	NA	NA
dollars.....	16,896	30,108	NA	17,000	NA	NA	NA	NA
FARM LABOR								
Farm workers for specified week: ³								
Family and/or hired workers..... farms reporting.....	44,269	59,948	59,261	67,493	72,145	82,069	NA	NA
persons.....	22,582	127,675	103,262	100,070	122,652	127,478	NA	NA
Average per farm reporting.....	1.9	2.1	1.8	1.7	1.6	1.5	NA	NA
Family workers, including operators..... farms reporting.....	43,613	59,214	58,099	66,915	69,475	80,152	NA	NA
persons.....	64,023	86,429	85,880	89,788	98,703	109,910	NA	NA
Operators working 1 or more hours..... farms reporting.....	15,421	57,687	55,067	64,490	NA	NA	NA	NA
persons.....	15,310	50,641	21,876	19,597	NA	NA	NA	NA
working 15 or more hours..... farms reporting.....	21,602	27,448	10,293	25,298	NA	NA	NA	NA
persons.....	18,360	22,064	25,402	10,282	23,949	17,568	NA	NA
Hired workers..... farms reporting.....	3,557	4,067	4,146	NA	7,406	NA	NA	NA
persons.....	6,860	6,214	6,289	NA	12,020	NA	NA	NA
Workers hired by month..... farms reporting.....	427	549	466	NA	94,576	NA	NA	NA
persons.....	989	1,063	806	NA	50,855	NA	NA	NA
Workers hired by day..... farms reporting.....	717	1,824	1,593	NA	(5)	NA	NA	NA
persons.....	1,126	3,739	2,636	NA	(5)	NA	NA	NA
Workers hired by hour..... farms reporting.....	3,075	4,711	4,361	NA	863	NA	NA	NA
persons.....	6,761	13,459	11,103	NA	62,074	NA	NA	NA
Workers hired on piece-work basis..... farms reporting.....	682	2,155	363	NA	(6)	NA	NA	NA
persons.....	3,923	17,281	1,023	NA	(3)	NA	NA	NA
No report as to basis of payment..... farms reporting.....	...	...	113	NA	...	NA	NA	NA
persons.....	...	...	566	NA	...	NA	NA	NA
Regular hired workers (employed 150 or more days)..... farms reporting.....	6,006	6,700	7,316	NA	NA	NA	NA	NA
persons.....	9,558	11,867	14,636	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:								
1 hired worker..... farms reporting.....	3,336	3,761	4,816	NA	NA	NA	NA	NA
2 hired workers..... farms reporting.....	899	1,163	1,712	NA	NA	NA	NA	NA
3 to 4 hired workers..... farms reporting.....	458	570	700	NA	NA	NA	NA	NA
5 to 9 hired workers..... farms reporting.....	127	233	290	NA	NA	NA	NA	NA
10 or more hired workers..... farms reporting.....	86	103	149	NA	NA	NA	NA	NA
Seasonal hired workers..... farms reporting.....	3,156	6,261	4,135	NA	NA	NA	NA	NA
persons.....	9,102	30,779	9,407	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:								
No workers reported..... farms.....	7,286	6,189	10,670	14,394	9,541	2,312	NA	NA
Family workers only..... farms.....	36,871	38,292	49,016	62,518	60,502	71,624	NA	NA
Operator only..... farms.....	24,040	32,062	36,173	44,161	NA	NA	NA	NA
Operator and members of his family..... farms.....	11,714	16,230	16,841	18,352	NA	NA	NA	NA
Members of operator's family only..... farms.....	1,120	1,250	3,421	NA	NA	NA	NA	NA
Family workers and hired workers..... farms.....	6,769	10,242	3,154	4,397	8,973	8,528	NA	NA
Operator and hired workers..... farms.....	4,273	6,511	6,161	3,197	NA	NA	NA	NA
Operator, members of his family, and hired workers..... farms.....	2,594	3,638	3,812	1,120	NA	NA	NA	NA
Members of operator's family and hired workers..... farms.....	102	169	221	80	NA	NA	NA	NA
Hired workers only..... farms.....	026	715	1,144	578	2,670	1,917	NA	NA
Regular farm workers only..... farms.....	121	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only..... farms.....	125	NA	NA	NA	NA	NA	NA	NA

NA Not available. ¹For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. ²Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. ³Census of 1959, week preceding enumeration; Census of 1945 and 1935, first week of January; Census of 1940, last week of March. ⁴See text for difference in definition of farm workers. ⁵Separate data not available by day or week. ⁶Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Total value of specified classes of livestock and poultry.....dollars.....	182,509,821	125,085,130	118,064,962	82,213,301	48,399,612	42,812,525	63,387,018	54,813,339	81,679,990	
Cattle and calves.....farms reporting.....	36,186	49,565	50,673	59,889	60,062	63,109	50,438	NA	54,513	
.....number.....	1,145,901	1,125,944	878,200	909,855	698,468	740,812	624,737	581,714	570,644	
.....value, dollars.....	161,137,228	129,238,767	100,749,143	60,866,094	32,053,660	19,176,275	35,579,570	25,692,644	36,558,949	
Cows, including heifers that have calved.....farms reporting.....	31,150	43,255	47,102	57,832	58,610	60,128	NA	NA	NA	
.....number.....	485,126	477,516	425,595	504,386	417,645	412,903	287,719	337,793	303,194	
.....value, dollars.....	91,203,688	64,677,080	72,175,626	42,818,819	24,084,487	14,451,605	23,475,593	19,488,036	25,427,868	
Milk cows.....farms reporting.....	23,304	36,791	47,893	NA	57,648	NA	47,013	50,057	49,439	
.....number.....	217,967	246,938	254,302	NA	330,173	NA	243,869	266,216	238,270	
.....value, dollars.....	45,773,077	NA	NA	NA	19,803,147	NA	20,576,326	16,446,286	21,214,569	
Beefers and heifer calves.....farms reporting.....	3,068	8,814	NA	NA	NA	NA	NA	NA	NA	
.....number.....	349,415	338,731	NA	NA	NA	NA	NA	NA	NA	
.....value, dollars.....	37,736,820	11,678,794	NA	NA	NA	NA	NA	NA	NA	
Steeers and bulls, including steer and bull calves.....farms reporting.....	29,667	36,113	NA	NA	NA	NA	NA	NA	NA	
.....number.....	315,965	289,657	NA	NA	NA	NA	NA	NA	NA	
.....value, dollars.....	32,166,726	22,882,524	NA	NA	NA	NA	NA	NA	NA	
Horses and/or mules.....farms reporting.....	12,377	14,796	21,174	NA	9,542	42,818	40,750	64,023	NA	
.....number.....	37,517	84,810	63,555	101,849	44,910	180,502	204,677	248,516	319,472	
.....value, dollars.....	4,952,144	11,690,100	2,865,521	5,265,378	8,634,844	15,172,816	11,620,545	16,205,020	28,000,149	
Horses and colts, including ponies.....farms reporting.....	NA	NA	27,766	29,883	35,899	41,644	NA	59,569	NA	
.....number.....	NA	NA	61,698	94,219	129,970	172,155	181,503	242,099	296,381	
.....value, dollars.....	NA	NA	2,789,570	6,064,231	8,275,379	13,341,265	10,362,384	14,355,406	25,069,336	
Mules and mule colts.....farms reporting.....	NA	NA	859	1,114	1,941	3,636	NA	NA	3,677	
.....number.....	NA	NA	1,857	2,629	5,330	20,347	22,174	26,417	23,091	
.....value, dollars.....	NA	NA	78,452	201,147	477,485	1,781,551	1,258,161	1,849,616	2,930,813	
Hogs and pigs.....farms reporting.....	9,376	12,874	24,417	24,292	36,444	44,680	16,562	23,419	35,715	
.....number.....	594,744	845,577	131,628	198,746	376,976	157,892	186,275	197,975	244,747	
.....value, dollars.....	3,541,573	3,764,462	1,211,011	3,686,159	1,708,676	1,196,822	2,372,346	2,419,247	5,049,249	
Born since June 1.....farms reporting.....	6,174	7,254	6,448	NA	NA	NA	6,932	NA	NA	
.....number.....	98,459	69,465	63,592	NA	NA	NA	82,785	NA	NA	
.....value, dollars.....	1,476,814	1,418,345	548,421	NA	NA	NA	NA	NA	NA	
Born before June 1.....farms reporting.....	6,129	7,765	20,219	NA	24,160	NA	NA	NA	NA	
.....number.....	66,727	44,115	67,936	NA	100,570	NA	103,446	NA	NA	
.....value, dollars.....	1,444,728	1,416,611	1,044,811	NA	1,108,670	NA	NA	NA	NA	
Sheep and lambs.....farms reporting.....	3,491	3,665	2,386	2,774	3,108	4,319	4,443	2,768	4,344	
.....number.....	213,155	171,853	168,334	166,747	167,246	167,901	1,142,603	515,798	623,779	
.....value, dollars.....	5,761,512	4,144,250	1,148,505	1,176,766	1,191,607	1,209,505	8,179,099	5,499,386	7,750,407	
Lambs under 1 year old.....farms reporting.....	2,119	2,619	1,754	NA	NA	NA	NA	NA	2,796	
.....number.....	95,629	76,158	141,609	NA	NA	NA	469,628	90,938	151,969	
.....value, dollars.....	1,721,511	1,211,718	2,787,711	NA	NA	NA	NA	NA	1,467,459	
Sheep 1 year old and over.....farms reporting.....	1,311	3,146	1,139	NA	1,108	NA	NA	NA	NA	
.....number.....	217,416	179,499	16,729	NA	167,246	NA	672,975	444,860	471,810	
.....value, dollars.....	4,046,264	1,946,534	1,707,771	NA	2,883,807	NA	5,841,547	NA	6,282,968	
Ewes.....farms reporting.....	3,491	3,154	1,067	2,774	3,108	4,319	NA	NA	3,444	
.....number.....	204,517	148,217	197,719	341,699	444,251	603,846	655,722	479,260	438,571	
.....value, dollars.....	5,771,271	4,688,470	2,665,537	1,389,746	2,461,216	1,779,716	5,684,276	NA	5,763,621	
Rams and wethers.....farms reporting.....	2,731	1,856	1,443	NA	NA	NA	NA	NA	NA	
.....number.....	7,911	7,474	9,146	NA	32,743	NA	17,253	19,669	33,239	
.....value, dollars.....	68,974	264,252	2,235	NA	191,391	NA	156,571	NA	514,377	
Chickens 6 months old and over.....farms reporting.....	27,776	36,638	46,559	61,914	58,246	63,031	53,065	57,571	56,724	
.....number.....	4,988,616	4,546,776	3,749,778	3,350,758	4,932,644	5,881,583	6,451,557	5,363,262	3,547,144	
.....value, dollars.....	6,297,284	5,111,331	4,091,993	7,451,944	3,106,134	1,352,502	5,636,458	4,997,042	4,235,977	
Turkey hens kept for breeding.....farms reporting.....	279	748	810	NA	2,721	5,263	NA	NA	3,606	
.....number.....	28,832	68,353	84,343	NA	66,469	53,842	NA	NA	20,621	
.....value, dollars.....	149,926	705,835	346,814	NA	135,621	134,605	NA	NA	84,859	

NA Not available.

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of —									
	1950 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Value of sales of livestock and/or livestock products including poultry and poultry products dollars.....	215,388,266	142,351,626	137,466,381	119,287,201	50,238,726	NA	72,319,491	NA	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)..... farms reporting.....	33,057	30,867	34,558	NA	NA	NA	NA	NA	NA	NA
..... value of sales, dollars.....	109,376,387	56,353,996	52,967,220	NA	38,083,430	NA	NA	NA	NA	NA
Livestock products other than poultry and poultry products..... value of sales, dollars.....	71,642,969	56,097,503	54,313,391	90,793,511	38,083,430	NA	NA	NA	NA	NA
Poultry and poultry products..... value of sales, dollars.....	9,826	18,135	24,670	28,495,690	12,155,296	NA	NA	NA	NA	NA
..... farms reporting..... value of sales, dollars.....	34,368,310	29,906,127	31,185,770	28,495,690	12,155,296	NA	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE										
Cattle and/or calves sold alive..... farms reporting.....	29,959	28,138	30,830	32,934	28,504	NA	NA	NA	NA	NA
..... number.....	637,845	480,727	364,468	363,596	225,918	NA	NA	NA	NA	NA
..... value, dollars.....	98,871,468	48,775,793	41,059,671	26,194,048	7,911,307	NA	NA	NA	NA	NA
Cattle, not counting calves..... farms reporting.....	22,691	22,080	23,827	NA	21,538	NA	NA	NA	NA	NA
..... number.....	392,254	288,930	227,361	NA	147,337	NA	NA	NA	NA	NA
..... value, dollars.....	79,222,951	39,228,019	34,597,122	NA	7,034,480	NA	NA	NA	NA	NA
Calves..... farms reporting.....	18,366	19,427	19,503	NA	14,703	NA	NA	NA	NA	NA
..... number.....	245,591	191,797	137,107	NA	78,581	NA	NA	NA	NA	NA
..... value, dollars.....	19,648,517	9,147,764	6,461,549	NA	877,188	NA	NA	NA	NA	NA
Horses and/or mules sold alive..... farms reporting.....	1,416	1,116	2,646	NA	NA	NA	NA	NA	NA	NA
..... number.....	2,903	2,832	8,450	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	569,852	206,955	390,388	NA	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive..... farms reporting.....	4,506	5,372	9,957	15,142	12,959	NA	NA	NA	NA	NA
..... number.....	179,649	116,247	184,084	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	5,928,417	3,991,680	6,182,542	10,703,748	3,643,597	NA	NA	NA	NA	NA
Sheep and lambs sold alive..... farms reporting.....	2,496	2,134	1,329	1,623	1,709	NA	NA	NA	NA	NA
..... number.....	308,150	236,321	241,950	466,155	471,358	NA	NA	NA	NA	NA
..... value, dollars.....	4,007,250	3,779,578	4,335,429	4,477,412	2,428,075	NA	NA	NA	NA	NA
SHEEP SHORN AND WOOL										
Sheep and/or lambs shorn..... farms reporting.....	3,044	2,540	1,602	1,819	2,358	3,461	3,102	NA	2,608	NA
..... number.....	297,799	216,644	226,666	NA	509,497	685,343	614,126	430,050	566,217	NA
..... pounds of wool.....	4,576,463	2,022,049	1,072,742	4,258,319	4,684,208	6,524,447	5,484,641	4,243,059	5,008,945	NA
..... value, dollars.....	1,056,355	1,011,022	938,618	1,641,867	992,453	1,370,134	1,456,973	1,453,571	2,254,025	NA
Lambs shorn..... farms reporting.....	333	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	6,388	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... pounds of wool.....	326,213	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	232,411	NA	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn..... farms reporting.....	232,411	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	2,252,250	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... pounds of wool.....	2,252,250	NA	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARBOWED										
Litters farrowed, December 1, previous year to November 30, Census year..... farms reporting.....	3,759	3,842	NA	NA	NA	NA	NA	NA	NA	NA
..... number of litters.....	27,338	20,983	NA	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30..... farms reporting.....	2,950	2,929	NA	NA	NA	NA	NA	NA	NA	NA
..... number of litters.....	12,327	10,483	NA	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1..... farms reporting.....	2,622	2,576	4,887	8,204	12,209	9,826	7,106	NA	16,522	NA
..... number of litters.....	14,411	10,362	16,045	24,384	36,595	23,422	19,026	29,530	42,910	NA
POULTRY AND POULTRY PRODUCTS SOLD										
Chickens sold..... farms reporting.....	5,752	8,991	13,584	NA	17,031	NA	NA	NA	18,491	NA
..... number.....	17,325,094	9,630,616	6,139,491	NA	2,813,307	NA	5,200,123	NA	1,454,355	NA
..... value, dollars.....	10,480,367	7,711,372	6,208,088	NA	2,446,622	NA	4,483,686	NA	1,141,058	NA
Broilers sold..... farms reporting.....	327	557	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	14,797,083	7,430,388	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	9,265,460	5,771,995	NA	NA	NA	NA	NA	NA	NA	NA
Other chickens sold..... farms reporting.....	5,425	8,575	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	3,118,011	2,200,296	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	1,774,305	1,439,377	NA	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold..... farms reporting.....	8,134	15,244	11,347	NA	NA	NA	33,911	NA	33,003	NA
..... dozens.....	60,777,517	4,780,767	36,311,810	NA	NA	NA	61,107,502	NA	13,107,150	NA
..... value, dollars.....	10,664,354	17,302,371	18,116,305	NA	NA	NA	14,389,633	NA	6,299,710	NA
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold..... farms reporting.....	688	1,434	1,628	NA	NA	NA	NA	NA	NA	NA
..... number.....	1,753,589	4,896,384	6,460,377	NA	NA	NA	NA	NA	NA	NA
Turkeys raised..... farms reporting.....	940	2,273	1,698	2,465	2,871	NA	6,647	NA	NA	NA
..... number.....	550,972	908,620	895,385	1,004,396	604,857	NA	251,713	NA	NA	NA
Ducks sold..... farms reporting.....	494	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	7,216	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	485	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold..... farms reporting.....	8,694	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	13	NA	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars.....	254	NA	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS										
Any whole milk or cream sold..... farms reporting.....	14,336	19,377	126,550	135,641	138,858	NA	136,752	NA	NA	NA
..... value, dollars.....	70,486,614	55,086,169	251,507,104	148,341,132	121,072,320	NA	123,157,388	NA	425,412,685	NA
Average sales per farm reporting..... dollars.....	4,906	2,843	11,940	11,256	8,542	NA	906	NA	NA	NA
Milk sold as whole milk..... farms reporting.....	9,704	13,471	17,403	21,136	18,389	NA	17,300	NA	13,041	NA
..... pounds.....	1,638,356,239	1,345,130,763	1,179,460,409	1,311,428,217	947,043,401	NA	789,402,256	394,466,049	546,747,915	NA
..... value, dollars.....	69,532,011	53,215,515	48,130,802	243,104,086	166,773,400	NA	17,908,997	NA	16,363,465	NA
Cream sold..... farms reporting.....	1,388,163	3,527,899	9,856	5,340,763	15,030	NA	18,666,388	NA	NA	NA
..... pounds of butterfat.....	1,054,603	1,870,654	3,303,317	25,069,597	24,583,718	NA	10,015,985	NA	7,932,034	NA
Butter, buttermilk, skim milk and cheese sold..... farms reporting.....	NA	NA	327	358	2,298	NA	3,171	NA	312,244	NA
..... value, dollars.....	NA	NA	72,985	77,443	215,202	NA	233,306	NA	3,117,186	NA

NA Not available.

1 All dairy products sold.

2 Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

3 Butter sold.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
All farms.....number.....	51,577	65,126	69,820	79,387	81,686	84,381	70,904	73,267	66,288	
Cropland harvested.....farms reporting.....	42,290	56,419	56,342	66,176	73,387	77,943	65,397	NA	NA	
.....acres.....	4,125,466	4,342,833	4,236,705	4,290,308	3,969,803	3,635,796	3,658,714	3,262,454	2,401,582	
Total value of crops harvested, including horticultural specialties and forest products.....dollars.....	472,545,622	432,774,332	296,354,800	302,682,476	26,311,564	NA	NA	NA	NA	
Total value of crops sold, including horticultural specialties and forest products.....dollars.....	353,816,124	363,633,637	227,742,646	234,165,476	67,124,720	NA	111,544,763	NA	NA	
Corn										
Corn for all purposes.....farms reporting.....	3,222	2,754	3,293	3,447	3,753	5,193	7,744	7,593	NA	
.....acres.....	87,983	47,135	14,456	17,977	37,942	3,942	2,755	4,383	NA	
.....value, dollars.....	9,828,779	3,818,465	1,400,813	228,777	1,702,282	NA	NA	NA	NA	
Harvested for grain.....farms reporting.....	1,957	1,539	1,444	1,329	1,267	3,993	5,277	5,271	NA	
.....acres.....	60,543	22,171	2,981	7,771	24,147	1,162	1,921	15,748	34,779	
.....bushels.....	4,181,627	1,463,478	448,204	234,175	464,013	114,948	404,100	401,100	901,405	
Sales.....farms reporting.....	1,336	795	786	NA	NA	NA	NA	NA	NA	
.....bushels.....	2,142,229	1,008,842	304,747	NA	NA	NA	NA	NA	220,525	
.....dollars.....	5,677,634	1,614,227	507,433	NA	NA	NA	NA	NA	746,565	
Out for silage.....farms reporting.....	1,377	1,114	1,127	NA	1,174	1,206	1,566	1,657	NA	
.....acres.....	64,413	27,456	2,113	NA	11,494	NA	1,776	11,461	NA	
.....tons, green weight.....	370,217	154,144	46,787	NA	114,411	NA	77,466	99,386	NA	
Hogged or grazed, or out for green or dry fodder.....farms reporting.....	368	387	771	NA	1,702	NA	NA	NA	NA	
.....acres.....	2,735	21,132	4,462	NA	1,114	NA	1,448	13,111	NA	
Sorghums										
Sorghums for all purposes.....farms reporting.....	NA	14	...	NA	64	NA	33	NA	NA	
.....acres.....	7,135	141	140	289	140	289	92	64	64	
.....value, dollars.....	2,457	1,841	...	4,231	7,077	2,125	1,117	NA	19,416	
Harvested for grain or seed.....farms reporting.....	246	13	...	...	3	3	6	NA	6
.....acres.....	6,496	14	...	...	27	27	16	...	...
.....bushels.....	24,775	2,478	...	113	147	113	113	...	74	
Sales.....farms reporting.....	215	NA	...	NA	NA	NA	NA	NA	NA	
.....dollars.....	433,367	0,000	...	NA	NA	NA	NA	NA	NA	
Out for silage.....farms reporting.....	2	1	...	NA	1	NA	NA	NA	NA	
.....acres.....	30	...	...	NA	1	NA	NA	NA	NA
.....tons, green weight.....	185	...	...	NA	440	NA	NA	NA	NA
Hogged or grazed, or out for dry forage or hay.....farms reporting.....	5	...	...	NA	11	NA	NA	NA	178
.....acres.....	116	...	...	NA	23	NA	NA	NA	620
.....tons out.....	239	...	...	NA	...	NA	NA	NA	1,336
Sales.....farms reporting.....	4	...	...	NA	NA	NA	NA	NA	NA
.....dollars.....	5,210	...	...	NA	NA	NA	NA	NA	NA
Harvested for stimp.....farms reporting.....	2	...	NA	NA	14	NA	1	NA	24	
.....acres.....	3	...	NA	NA	24	NA	13	...	...
.....gallons.....	280	...	NA	NA	1,113	NA	...	NA	1,585	
Sales.....farms reporting.....	5	...	NA	NA	NA	NA	NA	NA	NA	
.....dollars.....	476	...	NA	NA	NA	NA	NA	NA	NA	
Small grains harvested										
Winter wheat.....farms reporting.....	7,596	1,457	7,711	7,062	6,183	5,764	3,33	4,145	12,071	
.....acres.....	2,774,933	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
.....bushels.....	44,363,121	12,464,715	44,363,121	44,363,121	44,363,121	44,363,121	44,363,121	44,363,121	44,363,121	
.....value, dollars.....	11,111,831	131,334,637	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	
Sales.....farms reporting.....	4,461	1,457	4,461	4,461	4,461	4,461	4,461	4,461	4,461	
.....bushels.....	13,13,422	1,457,052	13,13,422	13,13,422	13,13,422	13,13,422	13,13,422	13,13,422	13,13,422	
.....dollars.....	11,111,831	131,334,637	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	11,111,831	
Spring wheat.....farms reporting.....	4,060	1,457	4,060	4,060	4,060	4,060	4,060	4,060	4,060	
.....acres.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
.....bushels.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
.....value, dollars.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
Sales.....farms reporting.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
.....bushels.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
.....dollars.....	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	1,457,052	
Oats.....farms reporting.....	5,289	78,431	5,289	5,289	5,289	5,289	5,289	5,289	5,289	
.....acres.....	136,762	78,431	136,762	136,762	136,762	136,762	136,762	136,762	136,762	
.....bushels.....	5,431,704	5,431,704	5,431,704	5,431,704	5,431,704	5,431,704	5,431,704	5,431,704	5,431,704	
.....value, dollars.....	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	
Sales.....farms reporting.....	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	
.....bushels.....	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	
.....dollars.....	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	3,742,240	
Barley.....farms reporting.....	6,700	7,157	6,700	6,700	6,700	6,700	6,700	6,700	6,700	
.....acres.....	473,778	473,778	473,778	473,778	473,778	473,778	473,778	473,778	473,778	
.....bushels.....	4,841,582	4,841,582	4,841,582	4,841,582	4,841,582	4,841,582	4,841,582	4,841,582	4,841,582	
.....value, dollars.....	23,352,176	23,352,176	23,352,176	23,352,176	23,352,176	23,352,176	23,352,176	23,352,176	23,352,176	
Sales.....farms reporting.....	5,283	5,283	5,283	5,283	5,283	5,283	5,283	5,283	5,283	
.....bushels.....	4,798,793	12,864,380	1,584,475	NA	NA	NA	NA	NA	NA	
.....dollars.....	19,826,376	22,071,330	NA	NA	NA	NA	NA	NA	NA	
Rye.....farms reporting.....	772	NA	251	375	550	770	378	551	1,083	
.....acres.....	114,842	NA	7,628	12,951	13,847	24,577	11,742	9,597	41,777	
.....bushels.....	2,109,880	NA	71,641	147,209	193,749	174,079	27,276	45,711	229,673	
.....value, dollars.....	2,236,473	NA	6,466	14,660	24,707	15,185	74,514	76,485	459,306	
Sales.....farms reporting.....	1,687	NA	112	NA	NA	NA	NA	NA	NA	
.....bushels.....	1,976,882	NA	37,332	NA	NA	NA	NA	NA	NA	
.....dollars.....	2,095,496	NA	NA	NA	NA	NA	NA	NA	NA	

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Small grains harvested—Continued									
Mustard seed.....farms reporting...	3	8	40	NA	14	NA	1	NA	...
acres.....	110	344	1,313	NA	799	NA	10	NA	...
bushels.....	4,574	1,684	5,062	NA	4,382	NA	17	NA	...
value, dollars.....	13,722	4,885	26,423	NA	8,763	NA	100	NA	...
Sales.....farms reporting...	3	NA	NA	NA	NA	NA	NA	NA	NA
bushels.....	4,574	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	13,722	4,661	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	219	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	4,999	47,613	17,026	8,134	21,021	8,134	9,739	15	4,121
bushels.....	188,455	846,030	303,242	282,840	383,508	190,905	271,396	120	97,908
value, dollars.....	188,255	1,161,423	527,564	275,080	288,826	158,432	206,284	226	149,615
Sales.....farms reporting...	104	NA	NA	NA	NA	NA	NA	NA	NA
bushels.....	105,270	547,099	206,528	NA	NA	NA	NA	NA	NA
dollars.....	105,270	717,982	NA	NA	NA	NA	NA	NA	NA
Annual legumes									
Soybeans harvested									
for beans.....farms reporting...	3	1	...	NA	1	1	...	NA	23
acres.....	98	40	...	NA	50	NA	...	NA	45
bushels.....	1,116	1,600	...	NA	654	50	...	NA	295
value, dollars.....	2,120	4,400	...	NA	1,472	100	...	NA	885
Sales.....dollars.....	4,000	4,400	...	NA	NA	NA	...	NA	NA
Dry field and seed beans									
harvested for beans.....farms reporting...	962	709	366	74	8169	175	155	280	732
acres.....	54,651	34,754	6,920	1,462	83,514	8,134	9,739	930	1,783
100-lb. bags.....	969,280	712,186	34,103	14,710	30,382	2,349	10,463	NA	10,610
value, dollars.....	6,784,965	4,914,081	671,998	88,366	129,826	10,179	74,856	NA	74,269
Sales.....dollars.....	6,775,267	4,864,938	NA	NA	NA	NA	NA	NA	NA
Dry field and seed peas (other than									
Austrian winter peas) harvested									
for peas.....farms reporting...	1,472	1,076	1,379	1,971	81,076	NA	874	NA	1,812
acres.....	176,467	119,025	195,532	336,851	83,009	NA	9,421,112	NA	30,832
pounds.....	272,012,733	163,870,465	142,816,994	32,896,800	4,300,600	NA	33,152,400	NA	26,557,200
value, dollars.....	10,880,509	8,193,523	4,269,426	21,221,036	2,374,575	NA	1,302,617	NA	1,349,991
Sales.....dollars.....	10,608,497	8,029,651	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text)									
Land from which hay was cut ¹⁰.....acres...	256,410	833,292	1193,255	11991,451	11906,719	111,056,379	11841,083	11988,032	1,008,871
Alfalfa and alfalfa mixtures cut for									
hay and for dehydrating.....farms reporting...	12,650	15,236	14,639	16,904	16,614	15,834	14,980	14,020	14,583
acres.....	403,172	375,808	284,237	316,580	295,387	210,135	228,524	249,116	228,757
tons.....	993,280	840,482	581,102	606,934	566,665	464,989	556,876	NA	555,876
value, dollars.....	24,831,400	19,333,524	15,910,111	12,507,344	9,404,709	5,055,984	9,555,395	NA	15,741,019
Sales.....farms reporting...	4,778	3,908	NA	NA	NA	NA	NA	NA	NA
tons.....	410,122	233,116	NA	NA	NA	NA	NA	NA	NA
dollars.....	10,259,950	5,722,662	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures									
cut for clover and grasses									
.....farms reporting...	11,166	13,600	13,839	14,436	15,359	19,827	NA	NA	NA
acres.....	116,251	197,156	195,642	194,023	164,776	192,448	177,415	218,912	213,583
tons.....	417,771	392,308	368,942	362,428	354,339	402,573	355,082	NA	422,857
value, dollars.....	9,124,211	7,338,662	4,947,345	8,551,622	5,211,799	5,824,444	5,631,116	NA	10,777,432
Sales.....farms reporting...	1,062	1,491	NA	NA	NA	NA	NA	NA	NA
tons.....	66,823	46,927	NA	NA	NA	NA	NA	NA	NA
dollars.....	1,443,516	936,654	NA	NA	NA	NA	NA	NA	NA
Arch or pear alone or mixed									
with clover or other grains									
cut for hay.....farms reporting...	258	610	(12)	867	13914	131,716	131,142	NA	131,046
acres.....	7,419	9,634	(13)	9,256	131,301	133,469	134,422	137,977	137,412
tons.....	6,488	10,962	(12)	11,707	131,111	133,251	131,757	NA	130,727
value, dollars.....	169,784	230,202	(12)	330,030	131,071	131,559	132,881	132,666	132,666
Sales.....farms reporting...	43	40	NA	NA	NA	NA	NA	NA	NA
tons.....	2,106	1,180	NA	NA	NA	NA	NA	NA	NA
dollars.....	43,900	44,750	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small									
grains cut for hay.....farms reporting...	4,340	4,235	NA	NA	NA	NA	NA	NA	29,782
acres.....	69,433	64,006	1115,059	1126,623	11290,035	1113,131	11243,600	11430,754	477,061
tons.....	99,034	130,534	191,391	293,236	401,363	606,988	418,733	NA	536,868
value, dollars.....	2,030,197	4,111,750	115,060,159	116,145,084	115,789,696	5,223,077	6,653,032	NA	14,763,878
Sales.....farms reporting...	413	296	NA	NA	NA	NA	NA	NA	NA
tons.....	8,308	6,308	NA	NA	NA	NA	NA	NA	NA
dollars.....	177,682	126,160	NA	NA	NA	NA	NA	NA	NA
Alfalfa hay cut.....farms reporting...	5,248	3,164	4,659	2,397	3,056	NA	2,006	NA	1,734
acres.....	39,823	48,253	66,277	45,842	42,182	NA	30,853	26,160	30,055
tons.....	50,086	62,651	81,915	51,967	49,386	NA	39,368	NA	33,179
value, dollars.....	99,634	1,152,192	1,703,801	874,387	366,149	NA	414,042	NA	630,411
Sales.....farms reporting...	345	120	NA	NA	NA	NA	NA	NA	NA
tons.....	4,888	3,894	NA	NA	NA	NA	NA	NA	NA
dollars.....	94,872	75,040	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	4,636	3,646	115,478	NA	NA	NA	NA	NA	NA
acres.....	44,315	48,429	1269,684	197,027	99,789	116,696	52,269	62,323	51,953
tons.....	68,114	76,911	1104,801	268,497	162,547	166,080	88,715	NA	90,913
value, dollars.....	1,366,380	1,461,309	122,566,236	5,066,765	1,438,149	1,426,943	1,174,051	NA	1,909,473
Sales.....farms reporting...	803	258	NA	NA	NA	NA	NA	NA	NA
tons.....	10,923	8,620	NA	NA	NA	NA	NA	NA	NA
dollars.....	218,460	163,780	NA	NA	NA	NA	NA	NA	NA
Grass silage made from rye, grasses,									
alfalfa, clover, or									
small grains.....farms reporting...	2,682	3,123	1,604	NA	14235	NA	NA	NA	NA
acres.....	75,122	62,964	32,452	NA	142,169	NA	NA	NA	NA
tons, green weight.....	531,108	413,888	130,453	NA	141,932	NA	NA	NA	NA
value, dollars.....	3,963,310	2,619,911	1,047,332	NA	1474,660	NA	NA	NA	NA

NA=No factor at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested									
Alfalfa seed.....farms reporting...	302	496	261	110	176	NA	13	NA	NA
acres...	17,584	21,506	6,713	1,533	3,397	NA	NA	NA	NA
pounds...	7,693,512	4,691,167	1,400,000	179,000	162,320	NA	31,000	NA	NA
value, dollars...	2,532,559	3,176,467	1,019,046	666,437	7,000	NA	NA	NA	NA
Sales.....dollars...	2,479,809	3,176,330	NA	NA	NA	NA	NA	NA	NA
Austrian winter peas.....farms reporting...	11	12	113	NA	NA	NA	NA	NA	NA
acres...	423	965	19,409	NA	NA	NA	NA	NA	NA
pounds...	365,780	1,111,000	13,346,100	NA	NA	NA	NA	NA	NA
value, dollars...	15,973	32,302	447,846	NA	NA	NA	NA	NA	NA
Sales.....dollars...	15,842	31,637	NA	NA	NA	NA	NA	NA	NA
Bentgrass seed.....farms reporting...	24	31	46	NA	NA	NA	NA	NA	NA
acres...	511	1,000	6,400	NA	NA	NA	NA	NA	NA
pounds...	4,406	177,231	10,731	NA	NA	NA	NA	NA	NA
value, dollars...	24,966	24,426	112,660	NA	NA	NA	NA	NA	NA
Sales.....dollars...	26,966	119,119	NA	NA	NA	NA	NA	NA	NA
Birdfoot trefoil seed.....farms reporting...	4	1	1	NA	NA	NA	NA	NA	NA
acres...	18	1	2	NA	NA	NA	NA	NA	NA
pounds...	3,09	1,970	43	NA	NA	NA	NA	NA	NA
value, dollars...	1,312	NA	74	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,319	NA	NA	NA	NA	NA	NA	NA	NA
Bluegrass seed.....farms reporting...	NA	1	1	NA	NA	NA	NA	NA	NA
acres...	6,652	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	1,907,707	1,010,000	9	NA	NA	NA	NA	NA	NA
value, dollars...	1,000,770	1,000,000	1	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,000,000	1,000,000	NA	NA	NA	NA	NA	NA	NA
Merion bluegrass seed.....farms reporting...	NA	1	NA	NA	NA	NA	NA	NA	NA
acres...	1,325	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	1,126,876	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,126,876	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,126,876	NA	NA	NA	NA	NA	NA	NA	NA
Other than Merion bluegrass seed.....farms reporting...	24	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,113	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	811,111	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	361,821	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	361,821	NA	NA	NA	NA	NA	NA	NA	NA
Bluestem seed.....farms reporting...	1	...	1	NA	NA	NA	NA	NA	NA
acres...	23	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	1,000	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	300	NA	171	NA	NA	NA	NA	NA	NA
Sales.....dollars...	800	NA	NA	NA	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	NA	27	41	NA	NA	NA	NA	NA	NA
acres...	3,570	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	1,106,309	107,000	6,031	NA	NA	NA	NA	NA	NA
value, dollars...	166,243	17,634	4,000	NA	NA	NA	NA	NA	NA
Sales.....dollars...	166,237	17,634	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alfalfa clover seed.....farms reporting...	2	4	8	NA	NA	NA	NA	NA	NA
acres...	26	89	134	NA	NA	NA	NA	NA	NA
pounds...	1,220	8,770	34,118	NA	NA	NA	NA	NA	NA
value, dollars...	1,106	7,443	10,731	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,087	7,443	NA	NA	NA	NA	NA	NA	NA
Crimson clover seed.....farms reporting...	1	1	3	NA	NA	NA	NA	NA	NA
acres...	50	NA	131	NA	NA	NA	NA	NA	NA
pounds...	27,370	NA	36,700	NA	NA	NA	NA	NA	NA
value, dollars...	4,800	114	1,110	NA	NA	NA	NA	NA	NA
Sales.....dollars...	4,722	117	NA	NA	NA	NA	NA	NA	NA
Ladino clover seed.....farms reporting...	4	1	13	NA	NA	NA	NA	NA	NA
acres...	41	1.1	151	NA	NA	NA	NA	NA	NA
pounds...	4,300	1,870	10,340	NA	NA	NA	NA	NA	NA
value, dollars...	2,365	4,736	13,17	NA	NA	NA	NA	NA	NA
Sales.....dollars...	2,321	4,739	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	170	201	370	141	15,382	NA	16,773	NA	68
acres...	2,682	3,130	6,492	1,713	17,001	NA	16,346	NA	NA
pounds...	272,318	417,137	668,233	174,107	15,044,000	NA	16,832,000	NA	264,000
value, dollars...	165,972	301,119	165,966	24,133	15,111,800	NA	16,141,822	NA	132,000
Sales.....dollars...	162,541	317,009	NA	NA	NA	NA	NA	NA	NA
White clover seed.....farms reporting...	18	5	3	NA	NA	NA	NA	NA	NA
acres...	668	183	28	NA	NA	NA	NA	NA	NA
pounds...	156,933	10,731	1,000	NA	NA	NA	NA	NA	NA
value, dollars...	62,772	8,448	624	NA	NA	NA	NA	NA	NA
Sales.....dollars...	62,629	8,448	NA	NA	NA	NA	NA	NA	NA
Fescue seed.....farms reporting...	79	81	44	NA	NA	NA	NA	NA	NA
acres...	2,228	2,125	1,400	NA	NA	NA	NA	NA	NA
pounds...	805,885	420,000	410,626	NA	NA	NA	NA	NA	NA
value, dollars...	193,834	211,796	83,075	NA	NA	NA	NA	NA	NA
Sales.....dollars...	193,834	211,005	NA	NA	NA	NA	NA	NA	NA
Red fescue seed.....farms reporting...	58	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,763	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	696,784	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	174,196	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	174,196	NA	NA	NA	NA	NA	NA	NA	NA
Tall fescue seed.....farms reporting...	21	NA	NA	NA	NA	NA	NA	NA	NA
acres...	536	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	109,101	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	19,638	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	19,638	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: 1 CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested—Continued									
Orchardgrass seed.....farms reporting...	33	11	2	NA	NA	NA	NA	NA	NA
acres.....	665	135	6	NA	NA	NA	NA	NA	NA
pounds...	121,577	41,020	1,075	NA	NA	NA	NA	NA	NA
value, dollars...	27,963	10,255	322	NA	NA	NA	NA	NA	NA
Sales.....dollars...	27,203	9,743	NA	NA	NA	NA	NA	NA	NA
Redtop seed.....farms reporting...	2	1	NA	NA	NA	NA	NA	NA	NA
acres.....	16	30	NA	NA	NA	NA	NA	NA	NA
pounds...	5,550	9,000	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,650	4,450	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,602	4,702	NA	NA	NA	NA	NA	NA	NA
Ryegrass seed.....farms reporting...	7	14	14	NA	NA	NA	NA	NA	NA
acres.....	56	215	325	NA	NA	NA	NA	NA	NA
pounds...	20,788	77,747	62,035	NA	NA	NA	NA	NA	NA
value, dollars...	1,247	6,220	9,306	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,166	5,909	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	13	...	2	NA	NA	NA	10	NA	14
acres.....	191	...	4	NA	NA	NA	48	NA	NA
pounds...	80,022	...	405	NA	NA	NA	4,635	NA	6,300
value, dollars...	8,802	...	114	NA	NA	NA	24.9	NA	1,120
Sales.....dollars...	8,688	...	NA	NA	NA	NA	NA	NA	NA
Vetch seed.....farms reporting...	16	1743	43	64	NA	NA	78	NA	NA
acres.....	185	666	567	826	NA	NA	970	NA	NA
pounds...	141,379	213,323	166,604	496,420	NA	NA	1,228,740	NA	NA
value, dollars...	16,965	17,546	21,659	37,720	NA	NA	50,175	NA	NA
Sales.....dollars...	16,197	16,669	NA	NA	NA	NA	NA	NA	NA
Wheatgrass seed.....farms reporting...	87	35	12	NA	NA	NA	NA	NA	NA
acres.....	3,893	1,087	241	NA	NA	NA	NA	NA	NA
pounds...	536,904	195,340	31,308	NA	NA	NA	NA	NA	NA
value, dollars...	106,181	33,208	10,957	NA	NA	NA	NA	NA	NA
Sales.....dollars...	104,440	31,550	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres.....	162	193	904	NA	NA	NA	NA	NA	NA
value, dollars...	5,147	6,711	21,271	NA	67,769	NA	NA	NA	NA
Sales.....dollars...	4,996	6,441	NA	NA	NA	NA	NA	NA	NA
Other field crops harvested									
Brome.....farms reporting...	262	234	315	323	405	NA	160	NA	76
acres.....	18,444	13,094	13,629	9,575	4,665	NA	2,814	NA	1,129
pounds...	31,270,123	21,327,199	18,651,764	15,943,945	6,705,383	NA	4,877,930	NA	1,615,761
value, dollars...	15,324,361	5,104,335	11,004,541	10,854,626	1,691,870	NA	682,910	NA	727,092
Sales.....dollars...	15,323,361	5,104,335	NA	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	3,681	11,362	8,913	11,151	22,068	34,448	28,768	25,935	36,085
acres.....	30,294	24,706	27,138	27,704	33,951	56,877	43,908	45,047	55,132
hundredweight...	2,150,585	4,264,311	4,196,390	3,905,663	3,893,087	5,551,809	4,313,002	4,029,080	3,520,026
value, dollars...	12,633,407	11,320,937	1,156,937	3,862,417	3,644,132	4,996,718	10,383,719	6,060,167	12,320,093
Sales.....dollars...	11,447,808	9,787,597	NA	NA	NA	NA	NA	NA	NA
Lentils.....farms reporting...	256	77	36	NA	NA	NA	NA	NA	NA
acres.....	22,614	7,753	2,021	NA	NA	NA	NA	NA	NA
pounds...	16,319,574	6,512,633	1,331,397	NA	NA	NA	NA	NA	NA
value, dollars...	1,797,999	457,884	106,512	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,797,999	451,326	NA	NA	NA	NA	NA	NA	NA
Mint for oil.....farms reporting...	423	347	349	NA	100	NA	113	NA	...
acres.....	18,986	7,497	5,100	NA	846	NA	846	NA	...
pounds of oil...	1,471,421	615,679	256,443	NA	45,051	NA	28,732	NA	...
value, dollars...	4,267,124	2,696,674	1,128,350	NA	80,242	NA	78,575	NA	...
Sales.....dollars...	4,267,124	2,696,674	NA	NA	NA	NA	NA	NA	...
Root crops for feed.....farms reporting...	33	9	NA	NA	NA	NA	1,368	NA	6,612
acres.....	169	19	9	NA	1,103	NA	1,649	NA	7,374
tons...	3,341	84	215	NA	15,663	NA	23,571	NA	66,587
value, dollars...	16,728	420	860	NA	70,475	NA	129,649	NA	1,398,327
Root and grain crops hinged or grazed, other than turn and s rums.....farms reporting...	42	12	158	NA	814	NA	218	NA	NA
acres.....	255	157	1,795	NA	2,892	NA	703	NA	NA
value, dollars...	15,340	4,340	NA	NA	41,980	NA	NA	NA	NA
Sugar beets for sugar.....farms reporting...	1,037	95	560	534	729	288	242	214	484
acres.....	35,034	33,296	14,100	12,568	1,449	1,717	1,506	1,287	5,363
tons...	2,314,045	22,395	295,338	174,977	201,413	21,218	15,861	8,263	46,386
value, dollars...	9,314,104	3,303,704	3,219,183	1,714,775	957,380	100,786	111,027	57,841	500,969
Sales.....dollars...	9,312,105	3,303,704	NA	NA	NA	NA	NA	NA	NA
Other field crops.....acres.....	15	85	291	NA	NA	NA	NA	NA	NA
value, dollars...	2,314	4,330	19,429,094	NA	332,250	NA	NA	NA	NA
Sales.....dollars...	2,240	9,330	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	270,211,475	270,779,796	195,839,063	170,658,486	58,680,645	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	26,011,491	245,699,401	191,427,286	129,173,928	39,830,210	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-N.V.)	1954 (Oct.-N.V.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Vegetables for home use and for sale (other than Irish and sweet potatoes)										
Vegetables harvested for home use ²⁰.....farms reporting...	27,114	32,294	45,330	59,477	49,533	57,233	41,896	NA	47,686	
value, dollars.....	NA	NA	NA	51,777,227	47,841,779	44,254,363	2,473,791	NA	3,734,459	
Vegetables harvested for sale ²¹.....farms reporting...	2,907	3,789	4,335	5,774	7,475	NA	7,439	NA	6,906	
acres.....	112,710	146,787	84,332	74,271	7,628	41,441	23,256	NA	4,174	
Sales.....dollars.....	19,570,779	16,344,818	14,866,272	14,779,328	44,107,385	NA	4,761,967	NA	2,456,381	
Asparagus.....farms reporting...	822	884	1,341	NA	1,394	NA	1,333	NA	431	
acres.....	15,754	10,710	7,345	NA	7,123	NA	1,939	NA	20	
Beans, green lima.....farms reporting...	29	38	112	NA	117	NA	0	NA	NA	
acres.....	764	1,573	4,354	NA	179	NA	5	NA	(22)	
Beans, snap (bush and pole types).....farms reporting...	426	298	335	4,401	1,461	1,476	1,800	NA	22,68	
acres.....	1,654	4,167	2,352	4,904	1,167	913	1,146	NA	22,52	
Beets (table).....farms reporting...	4	191	161	NA	427	NA	134	NA	141	
acres.....	105	190	401	NA	NA	NA	139	NA	24	
Broccoli.....farms reporting...	64	102	91	NA	17	NA	3	NA	NA	
acres.....	674	1,464	1,656	NA	64	NA	3	NA	NA	
Cabbage.....farms reporting...	3	24	25	NA	74	1,173	1,138	1,404	1,304	
acres.....	1,114	1,114	1,239	1,346	1,172	4,174	4,177	1,210	1,241	
Cauliflowers and musclemans.....farms reporting...	21	4	NA	NA	4	NA	4	NA	24	
acres.....	434	1	4,474	NA	1,474	NA	1,474	1,782	2,14	
Carrots.....farms reporting...	94	114	104	NA	104	NA	136	NA	400	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	400	
Califlowers.....farms reporting...	21	4	NA	NA	4	NA	4	NA	24	
acres.....	434	1	4,474	NA	1,474	NA	1,474	1,782	2,14	
Celery.....farms reporting...	21	4	NA	NA	4	NA	4	NA	24	
acres.....	434	1	4,474	NA	1,474	NA	1,474	1,782	2,14	
Corn, sweet.....farms reporting...	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	
acres.....	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	
Cucumbers and pickles.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Eggplant.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Garlic.....farms reporting...	11	4	NA	NA	4	NA	4	NA	11	
acres.....	11	4	NA	NA	4	NA	4	NA	11	
Lettuce andomain.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Onion, dry.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Onion, green.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Parsnip.....farms reporting...	11	4	NA	NA	4	NA	4	NA	11	
acres.....	11	4	NA	NA	4	NA	4	NA	11	
Peas, green.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Peppers, sweet.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Pumpkins.....farms reporting...	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	434	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Radicchio.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Rhubarb.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Roots.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Spinach.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Squash.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Tomatoes.....farms reporting...	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	
acres.....	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	1,114	
Turnips.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Watermelon.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Mixed vegetable.....farms reporting...	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Other vegetable.....acres.....	1,114	1,114	1,114	NA	1,114	NA	1,114	NA	877	
Berries and other small fruits harvested for sale²²										
Blackberries and dewberries.....farms reporting...	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
acres.....	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
pounds.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
value, dollars.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
Blueberries (table).....farms reporting...	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
acres.....	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
pounds.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
value, dollars.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
Boysenberries.....farms reporting...	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
acres.....	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
pounds.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
value, dollars.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
Cranberries.....farms reporting...	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
acres.....	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
pounds.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
value, dollars.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
Currents.....farms reporting...	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
acres.....	21	4	NA	1,114	1,114	NA	1,114	NA	4,154	
pounds.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	
value, dollars.....	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	4,154	

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1949 (Oct.-Nov.)	1954 (Oct.-Nov.)	1959 (April 1)	1964 (January 1)	1969 (April 1)	1974 (January 1)	1979 (April 1)	1984 (January 1)	1989 (January 1)	1994 (January 1)
Berries and other small fruits harvested for sale ¹⁴ —Continued										
Gooseberries.....farms reporting...	15	16	25	NA	190	NA	301	NA	NA	NA
acres.....	33	31	42	NA	142	NA	178	NA	NA	NA
pounds.....	70,026	44,146	91,033	NA	17,060	NA	627,339	NA	NA	NA
value, dollars.....	1,064	1,642	3,362	NA	21,437	NA	30,142	NA	NA	NA
Loganberries.....farms reporting...	18	9	23	NA	1,195	NA	NA	NA	NA	NA
acres.....	9	136	25	NA	678	NA	NA	NA	NA	NA
pounds.....	269,466	48,228	25	NA	1,836,293	NA	NA	NA	NA	NA
value, dollars.....	47,046	40,824	25	NA	81,872	NA	NA	NA	NA	NA
Raspberries.....farms reporting...	1,519	2,162	3,082	4,765	4,966	NA	6,689	NA	NA	5,098
acres.....	3,094	3,008	4,606	3,678	3,696	NA	5,333	NA	NA	1,789
pounds.....	11,193,764	13,769,749	19,257,109	11,273,498	10,111,849	NA	16,141,568	NA	6,899,517	NA
value, dollars.....	1,107,127	2,733,745	2,709,468	1,789,117	993,230	NA	1,788,531	NA	1,057,928	NA
Strawberries.....farms reporting...	1,438	2,165	3,015	4,710	5,824	NA	6,844	NA	5,773	NA
acres.....	6,892	6,893	7,732	4,595	6,653	NA	8,130	NA	7,788	NA
pounds.....	43,694,820	36,944,932	25,269,277	6,701,672	20,543,083	16,777,324	20,750,966	NA	9,566,052	NA
value, dollars.....	6,111,389	7,932,494	3,872,394	1,033,361	1,165,327	671,117	1,720,289	NA	1,403,027	NA
Other berries and small fruits.....acres...	14	10	0	...	163	NA	60	NA	158	NA
value, dollars.....	1,777	1,402	574	...	16,906	NA	12,140	NA	30,616	NA
Tree fruits, nuts, and grapes: ¹⁵										
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,900	12,400	44,338	24,286	33,308	37,269	21,408	NA	NA	NA
acres.....	120,341	117,156	471,476	116,448	125,754	155,437	156,507	NA	NA	NA
Apples.....farms reporting...	1,459	1,318	35,871	40,317	39,348	44,293	39,405	NA	NA	NA
Trees of all ages.....number.....	1,184,252	3,573,221	3,389,254	2,470,142	3,476,704	5,466,263	6,141,587	7,831,301	8,720,065	NA
Trees not of bearing age.....farms reporting...	4,735	4,509	21,664	NA	7,480	NA	NA	NA	NA	NA
number.....	1,704,307	1,134,114	690,470	NA	171,934	286,531	94,796	1,444,449	755,898	NA
Trees of bearing age.....farms reporting...	6,743	9,203	30,287	NA	34,732	NA	NA	NA	NA	NA
number.....	2,491,945	2,436,108	2,491,784	NA	3,466,140	4,998,332	5,193,571	6,781,852	7,966,167	NA
Quantity harvested.....farms reporting...	7,793	7,731	21,428	NA	23,305	NA	NA	NA	NA	NA
pounds.....	21,601,441	27,446,706	22,578,584	10,741,611	31,741,326	41,324,361	34,376,336	23,853,479	28,758,255	NA
value, dollars.....	1,310,414	2,438,497	2,796,213	1,176,653	1,196,337	23,677,766	32,537,013	25,261,685	38,823,661	NA
Sales.....dollars.....	1,310,414	2,726,472	NA	NA	NA	NA	NA	NA	NA	NA
Apricots.....farms reporting...	2,007	3,261	6,972	7,173	5,841	NA	3,822	NA	NA	NA
Trees of all ages.....number.....	204,201	231,635	486,031	438,029	369,253	NA	364,304	NA	60,608	NA
Trees not of bearing age.....farms reporting...	627	814	4,067	NA	4,067	NA	NA	NA	NA	NA
number.....	15,471	16,619	111,924	NA	51,762	NA	137,834	NA	13,000	NA
Trees of bearing age.....farms reporting...	2,133	2,793	4,338	NA	4,194	NA	NA	NA	NA	NA
number.....	147,130	216,717	394,107	NA	317,471	NA	226,470	NA	47,968	NA
Quantity harvested.....farms reporting...	1,696	1,346	2,342	NA	2,342	NA	NA	NA	NA	NA
pounds.....	23,306,087	24,233,708	21,556,531	17,611,117	20,111,637	NA	12,946,656	NA	3,835,584	NA
value, dollars.....	1,774,447	2,682,122	624,250	1,313,336	391,757	NA	429,772	NA	1,518,827	NA
Sales.....dollars.....	1,674,772	2,652,572	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	NA	NA	NA	34,280	27,771	36,404	29,270	NA	NA	NA
Trees of all ages.....number.....	429,563	427,332	639,400	640,731	706,730	861,809	766,348	NA	402,163	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	144,400	4,470	146,438	NA	99,252	171,153	304,864	NA	8,263	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	244,400	270,524	482,933	NA	605,278	640,656	461,424	NA	29,345	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	23,265	NA	NA	NA	NA	NA
pounds.....	4,234,393	42,344,777	10,654,269	41,544,594	36,070,624	36,807,624	31,075,540	NA	13,956,656	NA
value, dollars.....	4,204,476	4,703,766	3,485,701	5,793,598	1,437,121	1,380,236	2,996,093	NA	971,985	NA
Sales.....dollars.....	4,694,436	4,703,766	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, sour.....farms reporting...	1,847	3,354	16,346	NA	14,223	NA	NA	NA	NA	NA
Trees of all ages.....number.....	92,747	116,061	147,291	NA	137,943	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	538	777	2,966	NA	NA	NA	NA	NA	NA	NA
number.....	23,552	16,471	32,667	NA	20,945	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	1,453	4,746	8,702	NA	NA	NA	NA	NA	NA	NA
number.....	71,195	89,610	114,624	NA	216,578	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	569	1,118	4,073	NA	NA	NA	NA	NA	NA	NA
pounds.....	1,233,978	3,746,429	2,143,766	NA	7,112,713	NA	NA	NA	NA	NA
value, dollars.....	158,720	343,323	187,246	NA	141,228	NA	NA	NA	NA	NA
Sales.....dollars.....	158,720	343,323	NA	NA	NA	NA	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	4,824	7,741	24,512	NA	34,105	NA	NA	NA	NA	NA
Trees of all ages.....number.....	234,516	342,761	424,655	NA	465,367	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,191	1,074	6,101	NA	NA	NA	NA	NA	NA	NA
number.....	121,348	53,382	137,771	NA	78,327	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	4,208	6,911	24,152	NA	NA	NA	NA	NA	NA	NA
number.....	113,468	289,419	374,914	NA	356,700	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	2,794	3,469	9,641	NA	NA	NA	NA	NA	NA	NA
pounds.....	3,756,979	34,791,923	48,737,505	NA	28,859,336	NA	NA	NA	NA	NA
value, dollars.....	4,650,237	4,650,237	3,499,495	NA	1,038,953	NA	NA	NA	NA	NA
Sales.....dollars.....	4,641,686	4,650,237	NA	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	4,590	3,690	4,326	9,959	7,331	7,115	5,623	7,038	NA	NA
Vines of all ages.....number.....	6,211,387	4,523,204	4,330,115	2,136,226	1,446,941	1,034,209	1,016,782	1,094,423	546,422	NA
Vines not of bearing age.....farms reporting...	478	690	2,770	NA	2,513	NA	NA	NA	NA	NA
number.....	401,328	437,056	815,381	NA	513,493	77,668	101,174	NA	78,661	NA
Vines of bearing age.....farms reporting...	3,313	3,223	6,951	NA	7,804	NA	NA	NA	4,420	NA
number.....	4,793,359	4,306,348	3,514,734	NA	685,668	956,921	915,608	NA	467,761	NA
Quantity harvested.....farms reporting...	1,789	1,735	4,009	NA	4,275	NA	NA	NA	NA	NA
pounds.....	106,000,441	51,707,205	38,644,896	28,740,045	12,579,840	9,005,826	12,070,827	NA	3,961,036	NA
value, dollars.....	4,156,018	1,551,216	781,177	856,131	170,441	99,064	209,877	NA	316,882	NA
Sales.....dollars.....	4,156,018	1,551,216	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Tree fruits, nuts, and grapes ²⁶ —Continued										
Nectarines.....farms reporting...	52	45	123	NA	137	NA	12	NA	NA	NA
Trees of all ages.....number...	1,428	711	454	NA	351	NA	19	NA	NA	NA
Trees not of bearing age.....farms reporting...	36	21	75	NA	63	NA	NA	NA	NA	NA
age.....number...	949	37	144	NA	161	NA	9	NA	NA	NA
Trees of bearing age.....farms reporting...	27	24	50	NA	42	NA	NA	NA	NA	NA
age.....number...	479	674	290	NA	191	NA	10	NA	NA	NA
Quantity harvested.....farms reporting...	10	6	21	NA	23	NA	NA	NA	NA	NA
tons.....	27,268	3,170	17,930	NA	9,790	NA	450	NA	NA	NA
value, dollars.....	1,351	153	1,395	NA	197	NA	NA	NA	NA	NA
Sales.....dollars.....	1,351	153	1,395	NA	197	NA	NA	NA	NA	NA
Peaches.....farms reporting...	4,034	5,550	13,080	14,761	11,447	15,457	9,944	11,807	NA	NA
Trees of all ages.....number...	865,435	947,474	1,379,277	1,013,349	856,031	725,414	759,212	666,141	699,339	699,339
Trees not of bearing age.....farms reporting...	1,492	1,996	6,707	NA	5,199	NA	NA	NA	NA	NA
age.....number...	162,481	146,313	427,227	NA	189,411	141,586	247,315	NA	NA	NA
Trees of bearing age.....farms reporting...	3,340	4,460	7,931	NA	7,347	NA	11,846	NA	NA	NA
age.....number...	727,724	848,691	932,543	NA	616,662	607,822	731,427	649,085	649,085	649,085
Quantity harvested.....farms reporting...	2,736	2,927	4,946	NA	5,275	NA	NA	NA	NA	NA
tons.....	92,321,479	121,914,729	79,811,925	116,164,080	79,682,336	67,707,680	55,861,192	19,233,116	74,153,232	74,153,232
value, dollars.....	3,643,354	4,466,261	1,011,367	4,209,474	1,949,788	1,447,776	1,140,763	687,255	3,311,449	3,311,449
Sales.....dollars.....	3,643,354	4,466,261	1,011,367	4,209,474	1,949,788	1,447,776	1,140,763	687,255	3,311,449	3,311,449
Pears.....farms reporting...	NA	NA	NA	31,069	31,136	34,400	29,770	33,871	NA	NA
Trees of all ages.....number...	2,306,234	1,773,125	1,634,884	1,491,802	1,557,766	1,444,325	2,129,162	1,476,093	1,444,440	1,444,440
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	1,417	NA	NA	NA	NA	NA
age.....number...	764,707	476,354	303,260	NA	117,809	363,962	758,179	NA	NA	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	27,184	NA	NA	NA	NA	NA
age.....number...	1,235,514	1,127,114	1,329,664	NA	1,439,953	1,681,363	1,370,983	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	24,019	NA	NA	NA	NA	NA
tons.....	3,986	125,627	118,899	195,409	138,774	113,210	77,643	NA	NA	NA
value, dollars.....	6,570,847	12,747,405	6,122,366	15,766,422	4,967,301	7,717,038	4,733,973	NA	NA	NA
Sales.....dollars.....	6,570,847	12,747,405	6,122,366	15,766,422	4,967,301	7,717,038	4,733,973	NA	NA	NA
Pears, Bartlett.....farms reporting...	5,784	7,359	20,848	NA	27,184	NA	NA	NA	NA	NA
Trees of all ages.....number...	1,641,063	1,193,131	1,434,113	NA	1,514,771	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	2,411	7,711	7,203	NA	NA	NA	NA	NA	NA	NA
age.....number...	625,894	444,134	721,901	NA	73,431	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	4,901	7,365	16,445	NA	NA	NA	NA	NA	NA	NA
age.....number...	999,167	894,946	1,426,151	NA	1,556,241	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	3,463	3,663	NA	NA	NA	NA	NA	NA	NA	NA
tons.....	67,446	92,147	33,449	NA	1,187,777	NA	NA	NA	NA	NA
value, dollars.....	4,416,449	8,213,479	4,279,479	NA	4,377,474	NA	NA	NA	NA	NA
Sales.....dollars.....	4,416,449	8,213,479	4,279,479	NA	4,377,474	NA	NA	NA	NA	NA
Pears, other than Bartlett.....farms reporting...	3,791	4,795	9,636	NA	12,743	NA	NA	NA	NA	NA
Trees of all ages.....number...	375,171	304,459	387,701	NA	433,701	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,638	941	1,971	NA	NA	NA	NA	NA	NA	NA
age.....number...	138,409	76,126	77,708	NA	47,494	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	2,627	3,430	7,281	NA	NA	NA	NA	NA	NA	NA
age.....number...	236,362	235,473	310,473	NA	388,146	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	1,461	1,599	2,171	NA	NA	NA	NA	NA	NA	NA
tons.....	24,460	36,479	36,479	NA	36,497	NA	NA	NA	NA	NA
value, dollars.....	2,390,481	4,475,269	3,144,766	NA	1,475,870	NA	NA	NA	NA	NA
Sales.....dollars.....	2,390,481	4,475,269	3,144,766	NA	1,475,870	NA	NA	NA	NA	NA
Plums and prunes.....farms reporting...	4,768	6,316	36,447	22,146	28,366	31,968	25,493	39,641	NA	NA
Trees of all ages.....number...	371,461	465,477	667,112	622,367	667,883	1,216,949	1,667,648	1,491,428	1,184,593	1,184,593
Trees not of bearing age.....farms reporting...	1,003	1,048	7,441	NA	7,468	NA	NA	NA	NA	NA
age.....number...	95,653	36,663	195,182	NA	86,967	48,440	67,570	NA	NA	NA
Trees of bearing age.....farms reporting...	3,477	5,368	21,814	NA	24,714	NA	NA	NA	NA	NA
age.....number...	276,382	439,814	486,836	NA	871,611	1,166,437	1,351,068	NA	NA	NA
Quantity harvested.....farms reporting...	1,737	1,874	3,474	NA	14,446	NA	NA	NA	NA	NA
tons.....	26,429	19,736	16,274	23,187	47,468	44,466	49,774	NA	NA	NA
value, dollars.....	2,661,893	1,876,634	553,260	1,634,574	311,768	236,431	1,348,163	NA	1,532,746	1,532,746
Sales.....dollars.....	2,661,893	1,876,634	553,260	1,634,574	311,768	236,431	1,348,163	NA	1,532,746	1,532,746
Almonds.....farms reporting...	35	132	161	NA	161	NA	23	NA	NA	NA
Trees of all ages.....number...	1,951	501	5,313	NA	4,440	NA	100	NA	NA	NA
Trees not of bearing age.....farms reporting...	19	93	93	NA	129	NA	NA	NA	NA	NA
age.....number...	38	147	3,312	NA	573	NA	70	NA	NA	NA
Trees of bearing age.....farms reporting...	16	41	68	NA	32	NA	NA	NA	NA	NA
age.....number...	1,913	376	4,701	NA	1,897	NA	30	NA	NA	NA
Quantity harvested.....farms reporting...	11	4	14	NA	26	NA	NA	NA	NA	NA
tons.....	9,146	490	1,028	NA	5,236	NA	25	NA	NA	NA
value, dollars.....	1,463	41	184	NA	731	NA	7	NA	NA	NA
Sales.....dollars.....	1,463	41	184	NA	731	NA	7	NA	NA	NA
Filberts and hazelnuts.....farms reporting...	1,252	2,465	5,312	5,363	3,808	NA	782	NA	NA	NA
Trees of all ages.....number...	19,828	167,313	265,824	304,771	245,654	NA	877,079	NA	NA	NA
Trees not of bearing age.....farms reporting...	229	646	1,326	NA	2,413	NA	NA	NA	NA	NA
age.....number...	6,056	7,667	44,276	NA	84,180	NA	54,048	NA	NA	NA
Trees of bearing age.....farms reporting...	1,079	1,419	3,676	NA	1,440	NA	NA	NA	NA	NA
age.....number...	103,772	159,689	215,228	NA	166,674	NA	33,631	NA	NA	NA
Quantity harvested.....farms reporting...	645	1,077	4,120	NA	1,686	NA	NA	NA	NA	NA
tons.....	1,173,436	1,063,073	1,699,739	1,812,321	861,276	NA	47,442	NA	NA	NA
value, dollars.....	222,452	163,893	170,198	529,771	170,198	NA	6,627	NA	NA	NA
Sales.....dollars.....	222,452	163,893	170,198	529,771	170,198	NA	6,627	NA	NA	NA

See footnote at end of table.

STATISTICS FOR THE STATE

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes ²⁶ —Continued									
Walnuts, black (planted).....farms reporting...	223	153	93	NA	30	NA	NA	NA	NA
.....number.....	2,375	452	543	NA	283	NA	NA	NA	NA
Trees of all ages.....farms reporting...	69	NA	24	NA	11	NA	NA	NA	NA
.....number.....	2,036	105	73	NA	138	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	154	NA	70	NA	20	NA	NA	NA	NA
.....number.....	539	347	470	NA	145	NA	NA	NA	NA
Quantity harvested.....farms reporting...	75	29	27	NA	16	NA	NA	NA	NA
.....pounds.....	7,806	3,920	9,343	NA	3,760	NA	NA	NA	NA
.....value, dollars.....	311	157	467	NA	151	NA	NA	NA	NA
.....dollars.....	311	157	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	311	157	NA	NA	NA	NA	NA	NA	NA
Walnuts, English.....farms reporting...	1,320	2,458	5,829	5,261	4,536	NA	1,566	NA	NA
.....number.....	13,684	22,424	40,847	35,315	39,004	NA	29,841	NA	29,463
Trees not of bearing age.....farms reporting...	388	572	1,744	NA	1,857	NA	NA	NA	1,340
.....number.....	1,898	2,071	5,815	NA	11,387	NA	14,350	NA	18,760
Trees of bearing age.....farms reporting...	966	2,016	4,239	NA	2,872	NA	NA	NA	1,002
.....number.....	11,786	20,353	35,032	NA	27,617	NA	15,491	NA	10,703
Quantity harvested.....farms reporting...	564	985	2,191	NA	2,093	NA	NA	NA	NA
.....pounds.....	190,474	262,507	563,749	243,668	423,207	NA	139,400	NA	96,543
.....value, dollars.....	41,304	31,501	95,438	73,239	46,554	NA	23,289	NA	24,217
.....dollars.....	41,304	31,501	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	41,304	31,501	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars.....	792	1,691	3,917	NA	2,129	NA	NA	NA	NA
.....dollars.....	792	1,691	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars...	86,306,766	107,963,628	73,353,209	104,600,700	27,734,409	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars.....	85,763,484	107,963,628	57,828,832	87,745,964	20,077,815	NA	NA	NA	NA

NA Not available.

¹Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919.²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.³Value of corn and other corn products sold.⁴Corn cut for forage.⁵Farms reporting sorghum for all purposes, except for sirup.⁶Farms reporting only sorghum for grain.⁷For 1954, oats grown alone threshed or combined.⁸Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas not available.⁹Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available.¹⁰For all Censuses, except 1931, obtained by adding the individual hay crops.¹¹Includes oats cut for feeding unthreshed.¹²Vetch or peas cut for hay included with "Other hay."¹³Annual legumes cut for hay.¹⁴Slilage crops other than corn and sorghum.¹⁵Clover seed, except sweetclover.¹⁶Clover seed, including sweetclover.¹⁷Represents farms reporting hairy vetch and other vetch, and includes some duplication.¹⁸For 1959, 1954, and 1949, does not include acreage for farms with less than 10 hundredweight harvested.¹⁹Includes receipts from sale of pasture and grazing privileges.²⁰Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only.²¹Excludes Irish and sweet potatoes.²²Green lima beans included with snap beans.²³Includes hot peppers.²⁴For Censuses prior to 1950, small fruits harvested for home use or for sale.²⁵Luganberries and youngberries included with boysenberries.²⁶For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text.²⁷Does not include acreage for farms reporting less than 1/4 acre. See text.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1929 (Oct.-Nov.)	1934 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (July 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting..	1,106	NA	NA	31,168	1,119	NA	947	NA	NA
..... dollars.....	11,692,204	8,853,598	8,726,063	16,708,480	2,670,919	NA	3,306,466	NA	3,128,789
On farms with sales of \$2,000 or more..... farms reporting..	526	NA	NA	NA	NA	NA	NA	NA	NA
..... dollars.....	11,145,134	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting..	426	435	421	NA	284	NA	2,660	NA	76
..... square feet.....	2,249	2,075	1,231	NA	867	NA	NA	NA	368
Sales..... dollars.....	2,876,833	2,814,790	2,068,583	NA	417,399	NA	21,900,138	NA	308,665
Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting..	643	592	774	NA	NA	NA	NA	NA	NA
..... square feet.....	436	432	251	NA	NA	NA	NA	NA	NA
Grown under glass..... farms reporting..	3,716,692	3,618,934	13,659,571	NA	NA	NA	NA	NA	NA
..... square feet.....	337	305	511	NA	NA	NA	NA	NA	NA
Grown in the open..... farms reporting..	1,066	813	699	NA	NA	NA	NA	NA	NA
..... square feet.....	5,537,306	4,422,975	14,470,363	NA	NA	NA	NA	NA	NA
Sales..... dollars.....	5,537,306	4,422,975	14,470,363	NA	NA	NA	NA	NA	NA
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting..	345	426	615	NA	NA	NA	NA	NA	NA
..... square feet.....	123	155	253	NA	NA	NA	NA	NA	NA
Grown under glass or in house..... farms reporting..	1,416,310	711,411	793,216	NA	NA	NA	NA	NA	NA
..... square feet.....	236	240	425	NA	NA	NA	NA	NA	NA
Grown in the open..... farms reporting..	2,707	2,746	3,479	NA	NA	NA	NA	NA	NA
..... square feet.....	3,277,565	1,615,751	2,186,327	NA	NA	NA	NA	NA	NA
Sales..... dollars.....	3,277,565	1,615,751	2,186,327	NA	NA	NA	NA	NA	NA
Any forest products cut and/or sold..... farms reporting..	9,082	NA	NA	NA	NA	NA	23,189	NA	16,569
Sales of any forest products..... farms reporting..	3,113	3,166	NA	2,452	1,940	29,721	5,910	NA	5,109
..... dollars.....	8,778,223	5,125,114	3,580,387	959,479	571,867	2,681,859	1,580,719	NA	2,996,915
Sales of standing timber..... farms reporting..	1,856	NA	1,629	NA	NA	NA	NA	NA	NA
..... dollars.....	4,412,739	NA	1,471,370	NA	NA	NA	NA	NA	NA
Sales of all other forest products..... farms reporting..	2,146	NA	NA	NA	NA	NA	NA	NA	NA
..... dollars.....	4,365,482	NA	2,109,310	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees..... farms reporting..	2,319	NA	2,169	NA	NA	NA	NA	NA	NA
..... dollars.....	4,188,025	NA	1,955,352	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products..... farms reporting..	231	NA	581	NA	NA	NA	NA	NA	NA
..... dollars.....	177,457	NA	153,365	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut..... farms reporting..	7,369	11,717	12,666	NA	NA	NA	22,214	18,935	NA
..... cords (4' x 4' x 8').....	66,216	106,346	134,173	NA	NA	NA	398,191	411,902	NA
Sales..... farms reporting..	613	NA	NA	NA	NA	NA	NA	NA	NA
..... cords (4' x 4' x 8').....	8,984	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold..... farms reporting..	567	920	664	NA	NA	NA	504	NA	NA
..... cords (4' x 4' x 8').....	75,371	102,521	49,134	NA	NA	NA	21,345	NA	NA
Fence posts cut..... farms reporting..	1,382	3,774	3,467	NA	NA	NA	4,544	NA	NA
..... number.....	289,151	640,106	705,024	NA	NA	NA	1,305,338	NA	NA
Sales..... farms reporting..	161	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	108,431	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut..... farms reporting..	1,049	102,852	1,449	NA	NA	NA	903	NA	NA
..... thousands of board feet.....	64,411	102,233	57,906	NA	NA	NA	108,158	NA	NA
Sales..... farms reporting..	690	NA	NA	NA	NA	NA	NA	NA	NA
..... thousands of board feet.....	62,690	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold..... farms reporting..	256	NA	NA	NA	NA	NA	NA	NA	NA
..... number.....	126,763	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

¹Excludes data for farms unclassified as to type.²Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.³Flowers and flowering plants grown for sale.⁴Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.⁵Flowers, plants, and vegetables grown under glass; and flowers grown in the open.⁶Total square feet under glass.⁷Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.⁸Value of flower and vegetable seeds; and vegetables and vegetable plants.⁹Not strictly comparable with other years as figures probably include some reports of firewood used on farms.¹⁰Figures include sales of standing timber.

STATISTICS FOR THE STATE

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total	Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959..... number.....	7,219	Operators by days of work off place in 1959.....	
Cropland harvested..... acres in place.....	119,157	No days..... operators reporting....	1,254
Under 10 acres..... places reporting....	2,208	1 to 49 days..... operators reporting....	167
10 or more acres..... places reporting....	5,969	50 to 99 days..... operators reporting....	148
Operators by tenure..... number.....	2,173	100 to 199 days..... operators reporting....	316
Full owners..... number.....	35	200 or more days..... operators reporting....	5,303
Part owners and managers..... number.....	6,632	Operators not reporting..... number....	31
Tenants..... number.....	141	Operators reporting other income of family exceeding	
Operators by color..... number.....	59	value of farm products sold..... operators reporting....	6,900
White..... number.....	7,199	Cattle and calves of all ages..... places reporting....	6,343
Nonwhite..... number.....	20	Cows, including heifers that have calved..... places reporting....	15,419
Operators by year began operation of present place.....		..... number....	4,705
1959..... operators reporting....	613	Hogs and pigs..... places reporting....	1,095
1958..... operators reporting....	557	..... number....	2,540
1957..... operators reporting....	513	Chickens 4 months old and over..... places reporting....	3,033
1956..... operators reporting....	513	..... number....	76,389
1955-1955..... operators reporting....	1,796	Corn harvested for all purposes..... places reporting....	36
1950 or earlier..... operators reporting....	3,194	..... acres....	76
Operators by age.....		Hay harvested..... places reporting....	1,734
Under 55 years..... operators reporting....	5,020	..... acres....	4,851
55 to 64 years..... operators reporting....	1,670		
65 or more years..... operators reporting....	1,114		
Operators not reporting age..... number.....	15		

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—October 28; November 4	Washington	Census of 1954 Census starting date—October 25	Washington
Approximate average date of enumeration..... week of.....	Nov. 15-Nov. 21	Approximate average date of enumeration..... week of.....	Nov. 7-Nov. 13
Percent of farms enumerated during—	Percent	Percent of farms enumerated during—	Percent
October 1 to 10.....	(2)	October 1 to 9.....	(2)
October 11 to 17.....	(2)	October 10 to 16.....	(2)
October 18 to 24.....	2	October 17 to 23.....	10
October 25 to 31.....	9	October 24 to 31.....	24
November 1 to 7.....	14	November 1 to 6.....	18
November 8 to 14.....	24	November 7 to 13.....	17
November 15 to 21.....	24	November 14 to 20.....	15
November 22 to 28.....	14	November 21 to 27.....	8
November 29 to December 5.....	10	November 28 to December 4.....	5
December 6 to 12.....	3	December 5 to 11.....	1
December 13 to 19.....	(2)	December 12 to 18.....	(2)
December 20 or later.....	(2)	December 19 to 31.....	(2)

2 Less than 0.5.

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
Cattle and calves of all ages on hand farms reporting..... number	26,607	49,061	Hogs and pigs sold alive farms reporting..... number	4,906	5,486
1 to 4..... farms reporting..... number	1,161,662	1,124,662	1 to 4..... farms reporting..... number	179,064	137,133
5 to 9..... farms reporting..... number	1,044	1,044	5 to 9..... farms reporting..... number	1,191	1,796
10 to 14..... farms reporting..... number	6,912	12,947	10 to 14..... farms reporting..... number	890	1,259
15 to 19..... farms reporting..... number	3,021	9,269	15 to 19..... farms reporting..... number	1,020	1,093
20 to 29..... farms reporting..... number	28,465	17,861	20 to 29..... farms reporting..... number	423	423
30 to 39..... farms reporting..... number	6,604	NA	30 to 39..... farms reporting..... number	265	189
40 to 49..... farms reporting..... number	7,781	NA	40 to 49..... farms reporting..... number	193	183
50 to 99..... farms reporting..... number	37,444	3,663	50 to 99..... farms reporting..... number	428	317
100 or more..... farms reporting..... number	1,961	1,801	100 or more..... farms reporting..... number	271	168
200 to 499..... farms reporting..... number	1,333	NA	200 or more..... farms reporting..... number	175	62
500 or more..... farms reporting..... number	431	NA	500 to 999..... farms reporting..... number	147	NA
	167	NA	1,000 or more..... farms reporting..... number	20	NA
Cows on hand, including heifers that have calved farms reporting..... number	21,537	43,297	Sheep and lambs of all ages on hand farms reporting..... number	3,691	3,665
1..... farms reporting..... number	7,157	12,312	Under 25..... farms reporting..... number	313,055	251,853
2..... farms reporting..... number	4,851	5,957	25 to 99..... farms reporting..... number	2,740	NA
3 or 4..... farms reporting..... number	4,197	5,223	100 to 999..... farms reporting..... number	331	NA
5 to 9..... farms reporting..... number	1,464	1,363	1,000 to 999..... farms reporting..... number	91	NA
10 to 14..... farms reporting..... number	1,196	3,521	1,000 to 1,999..... farms reporting..... number	22	NA
15 to 19..... farms reporting..... number	1,474	1,345	2,000 to 4,999..... farms reporting..... number	24	NA
20 to 29..... farms reporting..... number	3,747	1,712	5,000 or more..... farms reporting..... number	5	NA
30 to 39..... farms reporting..... number	2,651	6,613			
40 to 49..... farms reporting..... number	1,108	NA	Wool shorn (excluding lambs' wool) farms reporting..... pounds	2,976	NA
50 to 99..... farms reporting..... number	370	287	Under 1,000 pounds..... farms reporting..... pounds	2,252,250	NA
100 to 199..... farms reporting..... number	397	359	1,000 to 2,499 pounds..... farms reporting..... pounds	2,691	NA
200 to 499..... farms reporting..... number	114	129	2,500 to 4,999 pounds..... farms reporting..... pounds	15	NA
500 or more..... farms reporting..... number	28	14	5,000 to 9,999 pounds..... farms reporting..... pounds	41	NA
			10,000 or more pounds..... farms reporting..... pounds	1	NA
Milk cows on hand farms reporting..... number	24,762	36,293	Chickens 4 months old and over on hand farms reporting..... number	20,776	36,608
1..... farms reporting..... number	2,363	12,627	Under 50..... farms reporting..... number	4,768,061	4,591,776
2..... farms reporting..... number	4,958	1,289	50 to 99..... farms reporting..... number	15,279	15,134
3 or 4..... farms reporting..... number	3,761	9,492	100 to 249..... farms reporting..... number	1,133	5,024
5 to 9..... farms reporting..... number	1,074	2,694	250 to 499..... farms reporting..... number	1,605	3,871
10 to 14..... farms reporting..... number	70	1,138	500 to 999..... farms reporting..... number	445	1,123
15 to 19..... farms reporting..... number	2	1,141	1,000 to 1,999..... farms reporting..... number	760	NA
20 to 29..... farms reporting..... number	274	1,391	2,000 to 4,999..... farms reporting..... number	508	379
30 to 39..... farms reporting..... number	1,474	1,394	5,000 to 9,999..... farms reporting..... number	390	126
40 to 49..... farms reporting..... number	163	366	10,000 or more..... farms reporting..... number	374	374
50 to 99..... farms reporting..... number	1,179	NA			
100 to 199..... farms reporting..... number	136	45	Broilers (chickens) sold farms reporting..... number	327	557
200 to 499..... farms reporting..... number	1	NA	Under 1,000..... farms reporting..... number	1,771,083	7,330,388
500 or more..... farms reporting..... number	1	NA	1,000 to 2,999..... farms reporting..... number	9	NA
			3,000 to 4,999..... farms reporting..... number	20	NA
Cattle sold alive, excluding calves farms reporting..... number	19,491	24,636	5,000 to 9,999..... farms reporting..... number	31	NA
1 to 4..... farms reporting..... number	19,491	24,636	10,000 to 19,999..... farms reporting..... number	61	NA
5 to 9..... farms reporting..... number	1,217	1,217	20,000 to 29,999..... farms reporting..... number	68	NA
10 to 14..... farms reporting..... number	1,217	1,217	30,000 to 49,999..... farms reporting..... number	61	NA
15 to 19..... farms reporting..... number	1,217	1,217	50,000 to 99,999..... farms reporting..... number	35	NA
20 to 29..... farms reporting..... number	1,217	1,217	100,000 or more..... farms reporting..... number	42	NA
30 to 39..... farms reporting..... number	1,217	1,217			
40 to 49..... farms reporting..... number	1,217	1,217	Chickens (other than broilers) sold farms reporting..... number	5,432	8,575
50 to 99..... farms reporting..... number	1,217	1,217	Under 50..... farms reporting..... number	1,714	NA
100 to 199..... farms reporting..... number	1,217	1,217	50 to 99..... farms reporting..... number	1,714	NA
200 to 499..... farms reporting..... number	1,217	1,217	100 to 249..... farms reporting..... number	1,321	NA
500 or more..... farms reporting..... number	1,217	1,217	250 to 499..... farms reporting..... number	535	NA
			500 to 999..... farms reporting..... number	635	NA
Calves sold alive farms reporting..... number	19,491	24,636	1,000 to 1,999..... farms reporting..... number	306	NA
1 to 4..... farms reporting..... number	19,491	24,636	2,000 to 4,999..... farms reporting..... number	117	NA
5 to 9..... farms reporting..... number	1,217	1,217	5,000 to 9,999..... farms reporting..... number	34	NA
10 to 14..... farms reporting..... number	1,217	1,217	10,000 or more..... farms reporting..... number	31	NA
15 to 19..... farms reporting..... number	1,217	1,217			
20 to 29..... farms reporting..... number	1,217	1,217	Chicken eggs sold farms reporting..... dozens	8,134	15,244
30 to 39..... farms reporting..... number	1,217	1,217	Under 100 dozens..... farms reporting..... dozens	60,777,517	42,780,767
40 to 49..... farms reporting..... number	1,217	1,217	100 to 249 dozens..... farms reporting..... dozens	1,890	NA
50 to 99..... farms reporting..... number	1,217	1,217	250 to 499 dozens..... farms reporting..... dozens	2,137	NA
100 to 199..... farms reporting..... number	1,217	1,217	500 to 999 dozens..... farms reporting..... dozens	879	NA
200 to 499..... farms reporting..... number	1,217	1,217	1,000 to 1,999 dozens..... farms reporting..... dozens	797	NA
500 or more..... farms reporting..... number	1,217	1,217	2,000 to 4,999 dozens..... farms reporting..... dozens	139	NA
			5,000 to 9,999 dozens..... farms reporting..... dozens	1,242	NA
Hogs and pigs of all ages on hand farms reporting..... number	19,491	24,636	10,000 or more dozens..... farms reporting..... dozens	1,663	1,872
1 to 4..... farms reporting..... number	19,491	24,636	5,000 to 9,999 dozens..... farms reporting..... dozens	468	NA
5 to 9..... farms reporting..... number	1,217	1,217	10,000 to 19,999 dozens..... farms reporting..... dozens	429	NA
10 to 14..... farms reporting..... number	1,217	1,217	20,000 to 49,999 dozens..... farms reporting..... dozens	456	NA
15 to 19..... farms reporting..... number	1,217	1,217	50,000 or more dozens..... farms reporting..... dozens	330	NA
20 to 29..... farms reporting..... number	1,217	1,217			
30 to 39..... farms reporting..... number	1,217	1,217	Turkeys raised farms reporting..... number	940	2,273
40 to 49..... farms reporting..... number	1,217	1,217	Under 50..... farms reporting..... number	550,972	908,620
50 to 99..... farms reporting..... number	1,217	1,217	50 to 99..... farms reporting..... number	840	NA
100 to 199..... farms reporting..... number	1,217	1,217	100 to 249..... farms reporting..... number	38	NA
200 to 499..... farms reporting..... number	1,217	1,217	250 to 499..... farms reporting..... number	1	NA
500 or more..... farms reporting..... number	1,217	1,217	500 to 999..... farms reporting..... number	7	NA
			1,000 or more..... farms reporting..... number	90	NA
Litters farrowed, December 1, previous year, to November 30, census year farms reporting..... number	3,774	5,862	1,000 to 1,999..... farms reporting..... number	13	NA
1..... farms reporting..... number	1,746	NA	2,000 to 4,999..... farms reporting..... number	24	NA
2..... farms reporting..... number	682	NA	5,000 to 9,999..... farms reporting..... number	13	NA
3..... farms reporting..... number	315	NA	10,000 or more..... farms reporting..... number	13	NA
4..... farms reporting..... number	310	NA			
5..... farms reporting..... number	166	NA			
6..... farms reporting..... number	183	NA			
7..... farms reporting..... number	102	NA			
8..... farms reporting..... number	199	NA			
9..... farms reporting..... number	61	NA			
10 or more..... farms reporting..... number	715	NA			
10 to 19..... farms reporting..... number	626	NA			
20 to 39..... farms reporting..... number	207	NA			
40 to 69..... farms reporting..... number	97	NA			
70 to 99..... farms reporting..... number	18	NA			
100 or more..... farms reporting..... number	18	NA			

NA Not available.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CORN			SPRING WHEAT		
Acres harvested for all purposes.....farms reporting...	3,412	2,664	Acres harvested.....farms reporting...	3,918	5,104
.....acres.....	87,983	35,482	.....acres.....	223,363	311,432
Under 5 acres.....farms reporting...	701	937	Under 5 acres.....farms reporting...	244	526
5 to 9 acres.....farms reporting...	132	743	10 to 9 acres.....farms reporting...	737	737
10 to 14 acres.....farms reporting...	330	369	15 to 14 acres.....farms reporting...	910	1,709
15 to 19 acres.....farms reporting...	127	103	20 to 19 acres.....farms reporting...	120	120
20 to 24 acres.....farms reporting...	253	143	25 to 24 acres.....farms reporting...	226	226
25 to 29 acres.....farms reporting...	142	245	30 to 29 acres.....farms reporting...	176	176
30 to 34 acres.....farms reporting...	450	70	35 to 34 acres.....farms reporting...	387	676
35 to 39 acres.....farms reporting...	254	254	40 to 39 acres.....farms reporting...	307	517
40 to 44 acres.....farms reporting...	36	12	45 to 44 acres.....farms reporting...	254	508
45 to 49 acres.....farms reporting...	118	12	50 to 49 acres.....farms reporting...	49	230
50 to 54 acres.....farms reporting...	34	1	55 to 54 acres.....farms reporting...	116	143
55 to 59 acres.....farms reporting...	21	2	60 to 59 acres.....farms reporting...	46	46
60 to 64 acres.....farms reporting...	2	...	65 to 64 acres.....farms reporting...	10	12
65 to 69 acres.....farms reporting...	2	...	70 to 69 acres.....farms reporting...	...	...
70 to 74 acres.....farms reporting...	1,977	1,534	Quantity harvested.....farms reporting...	3,918	5,104
75 to 79 acres.....farms reporting...	60,543	20,857	.....bushels.....	6,796,027	8,501,219
80 to 84 acres.....farms reporting...	4,940,420	1,394,120	Under 20 bushels.....farms reporting...	10	66
85 to 89 acres.....farms reporting...	343	536	20 to 24 bushels.....farms reporting...	84	129
90 to 94 acres.....farms reporting...	240	402	25 to 49 bushels.....farms reporting...	146	286
100 to 99 acres.....farms reporting...	86	196	50 to 99 bushels.....farms reporting...	574	1,813
10 to 14 acres.....farms reporting...	193	196	100 to 99 bushels.....farms reporting...	1,002	1,000
15 to 19 acres.....farms reporting...	181	106	1,000 to 1,999 bushels.....farms reporting...	92	415
20 to 24 acres.....farms reporting...	168	70	2,000 to 2,999 bushels.....farms reporting...	194	329
25 to 29 acres.....farms reporting...	96	70	3,000 to 3,999 bushels.....farms reporting...	272	272
30 to 34 acres.....farms reporting...	124	11	4,000 to 4,999 bushels.....farms reporting...	229	229
35 to 39 acres.....farms reporting...	174	30	5,000 to 5,999 bushels.....farms reporting...	233	137
40 to 44 acres.....farms reporting...	74	25	6,000 to 6,999 bushels.....farms reporting...	122	122
45 to 49 acres.....farms reporting...	52	1	Quantity sold.....farms reporting...	3,921	4,278
50 to 54 acres.....farms reporting...	23	2	.....bushels.....	6,546,931	7,983,075
55 to 59 acres.....farms reporting...	16	...	Under 25 bushels.....farms reporting...	16	10
60 to 64 acres.....farms reporting...	2	...	25 to 49 bushels.....farms reporting...	41	21
65 to 69 acres.....farms reporting...	2	...	50 to 99 bushels.....farms reporting...	69	118
70 to 74 acres.....farms reporting...	1,396	711	100 to 999 bushels.....farms reporting...	1,292	1,494
75 to 79 acres.....farms reporting...	4,111,424	848,506	1,000 to 1,999 bushels.....farms reporting...	841	894
80 to 84 acres.....farms reporting...	22	60	2,000 to 2,999 bushels.....farms reporting...	363	384
85 to 89 acres.....farms reporting...	234	156	3,000 to 3,999 bushels.....farms reporting...	210	237
90 to 94 acres.....farms reporting...	419	156	4,000 to 4,999 bushels.....farms reporting...	230	342
95 to 99 acres.....farms reporting...	1,000 to 1,999 bushels.....farms reporting...	135	5,000 to 5,999 bushels.....farms reporting...	204	354
1,000 to 1,999 bushels.....farms reporting...	135	40	6,000 to 6,999 bushels.....farms reporting...	226	310
2,000 to 2,999 bushels.....farms reporting...	188	90	10,000 or more bushels.....farms reporting...	113	116
3,000 to 3,999 bushels.....farms reporting...	205	61			
4,000 to 4,999 bushels.....farms reporting...	16	16			
5,000 to 5,999 bushels.....farms reporting...	2	2			
10,000 or more bushels.....farms reporting...	2	2			
WINTER WHEAT			OATS		
Acres harvested.....farms reporting...	7,608	7,424	Acres harvested.....farms reporting...	5,381	8,418
.....acres.....	1,062,494	1,577,421	.....acres.....	135,627	183,998
Under 5 acres.....farms reporting...	174	321	Under 5 acres.....farms reporting...	67	1,501
5 to 9 acres.....farms reporting...	427	381	10 to 9 acres.....farms reporting...	1,501	2,021
10 to 14 acres.....farms reporting...	608	658	15 to 14 acres.....farms reporting...	952	2,341
15 to 19 acres.....farms reporting...	462	278	20 to 19 acres.....farms reporting...	278	278
20 to 24 acres.....farms reporting...	148	363	25 to 24 acres.....farms reporting...	363	363
25 to 29 acres.....farms reporting...	176	470	30 to 29 acres.....farms reporting...	470	470
30 to 34 acres.....farms reporting...	127	543	35 to 34 acres.....farms reporting...	235	1,101
35 to 39 acres.....farms reporting...	459	719	40 to 39 acres.....farms reporting...	719	719
40 to 44 acres.....farms reporting...	313	312	45 to 44 acres.....farms reporting...	399	532
45 to 49 acres.....farms reporting...	1,339	1,476	50 to 49 acres.....farms reporting...	153	272
50 to 54 acres.....farms reporting...	541	616	55 to 54 acres.....farms reporting...	13	21
55 to 59 acres.....farms reporting...	470	12	60 to 59 acres.....farms reporting...	18	21
60 to 64 acres.....farms reporting...	470	172	65 to 64 acres.....farms reporting...	6	8
65 to 69 acres.....farms reporting...	164	278	70 to 69 acres.....farms reporting...	2	...
Quantity harvested.....farms reporting...	7,608	7,511	Quantity harvested.....farms reporting...	5,381	8,418
.....bushels.....	6,743,113	11,824,350	.....bushels.....	6,064,136	8,199,460
Under 20 bushels.....farms reporting...	6	30	Under 20 bushels.....farms reporting...	84	142
20 to 24 bushels.....farms reporting...	1	16	20 to 24 bushels.....farms reporting...	16	30
25 to 49 bushels.....farms reporting...	1	81	25 to 49 bushels.....farms reporting...	113	235
50 to 99 bushels.....farms reporting...	7	207	50 to 99 bushels.....farms reporting...	360	519
100 to 149 bushels.....farms reporting...	42	207	100 to 149 bushels.....farms reporting...	552	727
150 to 199 bushels.....farms reporting...	107	219	200 to 249 bushels.....farms reporting...	1,357	3,450
200 to 249 bushels.....farms reporting...	267	554	250 to 299 bushels.....farms reporting...	1,241	1,830
250 to 299 bushels.....farms reporting...	350	350	300 to 349 bushels.....farms reporting...	688	717
300 to 349 bushels.....farms reporting...	274	277	350 to 399 bushels.....farms reporting...	297	470
350 to 399 bushels.....farms reporting...	294	241	400 to 449 bushels.....farms reporting...	362	474
400 to 449 bushels.....farms reporting...	354	393	450 to 499 bushels.....farms reporting...	300	350
450 to 499 bushels.....farms reporting...	233	1,217	500 to 549 bushels.....farms reporting...	126	126
500 to 549 bushels.....farms reporting...	2,217	2,125	550 to 599 bushels.....farms reporting...	17	51
550 to 599 bushels.....farms reporting...	2,125	2,125	600 to 649 bushels.....farms reporting...	25	41
600 to 649 bushels.....farms reporting...	2,125	2,125	650 to 699 bushels.....farms reporting...	25	41
650 to 699 bushels.....farms reporting...	2,125	2,125	700 to 749 bushels.....farms reporting...	25	41
700 to 749 bushels.....farms reporting...	2,125	2,125	750 to 799 bushels.....farms reporting...	25	41
750 to 799 bushels.....farms reporting...	2,125	2,125	800 to 849 bushels.....farms reporting...	25	41
800 to 849 bushels.....farms reporting...	2,125	2,125	850 to 899 bushels.....farms reporting...	25	41
850 to 899 bushels.....farms reporting...	2,125	2,125	900 to 949 bushels.....farms reporting...	25	41
900 to 949 bushels.....farms reporting...	2,125	2,125	950 to 999 bushels.....farms reporting...	25	41
950 to 999 bushels.....farms reporting...	2,125	2,125	1,000 or more bushels.....farms reporting...	25	41
1,000 or more bushels.....farms reporting...	2,125	2,125			
Quantity sold.....farms reporting...	7,608	7,098	Quantity sold.....farms reporting...	2,472	3,677
.....bushels.....	6,743,113	5,056,537	.....bushels.....	3,245,386	4,584,493
Under 25 bushels.....farms reporting...	6	15	Under 25 bushels.....farms reporting...	21	31
25 to 49 bushels.....farms reporting...	7	71	25 to 49 bushels.....farms reporting...	31	40
50 to 99 bushels.....farms reporting...	1	101	50 to 99 bushels.....farms reporting...	81	136
100 to 149 bushels.....farms reporting...	885	701	100 to 149 bushels.....farms reporting...	874	1,364
150 to 199 bushels.....farms reporting...	509	509	150 to 199 bushels.....farms reporting...	842	842
200 to 249 bushels.....farms reporting...	446	273	200 to 249 bushels.....farms reporting...	204	354
250 to 299 bushels.....farms reporting...	311	263	250 to 299 bushels.....farms reporting...	134	230
300 to 349 bushels.....farms reporting...	364	504	300 to 349 bushels.....farms reporting...	208	291
350 to 399 bushels.....farms reporting...	424	424	350 to 399 bushels.....farms reporting...	179	179
400 to 449 bushels.....farms reporting...	376	1,265	400 to 449 bushels.....farms reporting...	83	106
450 to 499 bushels.....farms reporting...	1,432	3,012	450 to 499 bushels.....farms reporting...	25	41
500 to 549 bushels.....farms reporting...	2,125	3,012	500 to 549 bushels.....farms reporting...	25	41
550 to 599 bushels.....farms reporting...	2,125	3,012	550 to 599 bushels.....farms reporting...	25	41
600 to 649 bushels.....farms reporting...	2,125	3,012	600 to 649 bushels.....farms reporting...	25	41
650 to 699 bushels.....farms reporting...	2,125	3,012	650 to 699 bushels.....farms reporting...	25	41
700 to 749 bushels.....farms reporting...	2,125	3,012	700 to 749 bushels.....farms reporting...	25	41
750 to 799 bushels.....farms reporting...	2,125	3,012	750 to 799 bushels.....farms reporting...	25	41
800 to 849 bushels.....farms reporting...	2,125	3,012	800 to 849 bushels.....farms reporting...	25	41
850 to 899 bushels.....farms reporting...	2,125	3,012	850 to 899 bushels.....farms reporting...	25	41
900 to 949 bushels.....farms reporting...	2,125	3,012	900 to 949 bushels.....farms reporting...	25	41
950 to 999 bushels.....farms reporting...	2,125	3,012	950 to 999 bushels.....farms reporting...	25	41
1,000 or more bushels.....farms reporting...	2,125	3,012	1,000 or more bushels.....farms reporting...	25	41

See footnote at end of table.

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

See f with loc at end of table .

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: (CENSUSES OF 1959 AND 1954—Continued)

Data for all crops—except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
ALFALFA AND ALFALFA MIXTURES, CUT FOR HAY AND FOR DEMONSTRATING			VEGETABLES AND PEAS ALONE OR MIXED WITH OATS OR OTHER GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	12,807	15,538	Acres harvested.....farms reporting...	291	643
.....acres.....	416,764	375,423	.....acres.....	8,799	8,599
Under 5 acres.....farms reporting...	2,083	3,527	Under 5 acres.....farms reporting...	83	262
5 to 9 acres.....farms reporting...	2,085	2,817	5 to 9 acres.....farms reporting...	85	120
10 to 14 acres.....farms reporting...	1,505	.....	10 to 14 acres.....farms reporting...	35	.....
15 acres.....farms reporting...	536	4,478	15 acres.....farms reporting...	1	195
16 to 19 acres.....farms reporting...	527	.....	16 to 19 acres.....farms reporting...	6	.....
20 to 24 acres.....farms reporting...	835	.....	20 to 24 acres.....farms reporting...	26	.....
25 to 29 acres.....farms reporting...	624	2,646	25 to 29 acres.....farms reporting...	5	.....
30 to 49 acres.....farms reporting...	2,051	.....	30 to 49 acres.....farms reporting...	6	39
50 to 94 acres.....farms reporting...	1,645	1,474	50 to 94 acres.....farms reporting...	18	21
100 to 194 acres.....farms reporting...	990	462	100 to 194 acres.....farms reporting...	18	.....
200 to 249 acres.....farms reporting...	42	78	200 to 249 acres.....farms reporting...	4	.....
250 to 299 acres.....farms reporting...	43	.....	250 to 299 acres.....farms reporting...	.....	1
300 to 499 acres.....farms reporting...	79	.....	300 or more acres.....farms reporting...	4	5
500 or more acres.....farms reporting...	12	10	.....	.....	.....
Quantity harvested.....farms reporting...	12,807	15,538	Quantity harvested.....farms reporting...	291	643
.....tons.....	1,427,649	222,728	.....tons.....	9,736	13,507
Under 20 tons.....farms reporting...	4,051	7,526	Under 20 tons.....farms reporting...	149	501
20 to 24 tons.....farms reporting...	914	.....	20 to 24 tons.....farms reporting...	40	.....
25 to 49 tons.....farms reporting...	2,301	2,928	25 to 49 tons.....farms reporting...	52	78
50 to 94 tons.....farms reporting...	4,452	4,664	50 to 94 tons.....farms reporting...	25	42
100 to 194 tons.....farms reporting...	1,744	2,261	100 to 194 tons.....farms reporting...	21	22
200 to 499 tons.....farms reporting...	1,121	.....	200 to 499 tons.....farms reporting...	2	.....
500 to 999 tons.....farms reporting...	177	85	500 or more tons.....farms reporting...	2	.....
1,000 to 1,999 tons.....farms reporting...	23	4	Quantity sold.....farms reporting...	43	52
2,000 to 2,999 tons.....farms reporting...	14	2	.....tons.....	2,526	1,430
3,000 or more tons.....farms reporting...	2	2	Under 25 tons.....farms reporting...	11	41
Quantity sold.....farms reporting...	4,792	4,001	25 to 49 tons.....farms reporting...	22	.....
.....tons.....	395,124	434,870	50 to 94 tons.....farms reporting...	6	5
Under 25 tons.....farms reporting...	1,691	1,691	100 to 499 tons.....farms reporting...	3	6
25 to 49 tons.....farms reporting...	813	784	500 or more tons.....farms reporting...	1	.....
50 to 94 tons.....farms reporting...	875	794	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
100 to 499 tons.....farms reporting...	1,122	713	Acres harvested.....farms reporting...	4,346	6,292
500 to 999 tons.....farms reporting...	75	16	.....acres.....	67,664	95,474
1,000 to 1,999 tons.....farms reporting...	2	2	Under 5 acres.....farms reporting...	1,253	2,003
2,000 to 2,999 tons.....farms reporting...	6	.....	5 to 9 acres.....farms reporting...	1,126	1,578
3,000 or more tons.....farms reporting...	1	1	10 to 14 acres.....farms reporting...	683	.....
Quantity sold.....farms reporting...	1	.....	15 acres.....farms reporting...	178	1,675
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			16 to 19 acres.....farms reporting...	164	.....
Acres harvested.....farms reporting...	11,519	13,962	20 to 24 acres.....farms reporting...	268	.....
.....acres.....	212,909	200,388	25 to 29 acres.....farms reporting...	134	645
Under 5 acres.....farms reporting...	2,130	1,814	30 to 49 acres.....farms reporting...	280	.....
5 to 9 acres.....farms reporting...	2,406	3,440	50 to 94 acres.....farms reporting...	179	256
10 to 14 acres.....farms reporting...	1,599	.....	100 to 199 acres.....farms reporting...	64	114
15 acres.....farms reporting...	721	.....	200 to 249 acres.....farms reporting...	3	14
16 to 19 acres.....farms reporting...	42	4,420	250 to 299 acres.....farms reporting...	7	.....
20 to 24 acres.....farms reporting...	1,052	.....	300 to 499 acres.....farms reporting...	5	6
25 to 29 acres.....farms reporting...	642	1,706	500 or more acres.....farms reporting...	1	1
30 to 49 acres.....farms reporting...	1,297	.....	Quantity harvested.....farms reporting...	4,346	6,292
50 to 94 acres.....farms reporting...	620	458	.....tons.....	99,185	130,078
100 to 194 acres.....farms reporting...	153	107	Under 20 tons.....farms reporting...	2,826	4,767
200 to 249 acres.....farms reporting...	22	12	20 to 24 tons.....farms reporting...	368	.....
250 to 299 acres.....farms reporting...	2	.....	25 to 49 tons.....farms reporting...	670	829
300 or more acres.....farms reporting...	11	5	50 to 94 tons.....farms reporting...	328	477
Quantity harvested.....farms reporting...	11,519	13,962	100 to 194 tons.....farms reporting...	119	218
.....tons.....	411,991	399,343	200 to 499 tons.....farms reporting...	31	.....
Under 20 tons.....farms reporting...	7,291	8,782	500 or more tons.....farms reporting...	4	1
20 to 24 tons.....farms reporting...	938	.....	Quantity sold.....farms reporting...	377	325
25 to 49 tons.....farms reporting...	2,438	2,738	.....tons.....	8,490	7,103
50 to 94 tons.....farms reporting...	1,676	1,756	Under 25 tons.....farms reporting...	287	243
100 to 194 tons.....farms reporting...	583	673	25 to 49 tons.....farms reporting...	48	37
200 to 299 tons.....farms reporting...	185	.....	50 to 94 tons.....farms reporting...	24	18
300 or more tons.....farms reporting...	22	13	100 or more tons.....farms reporting...	18	27
Quantity sold.....farms reporting...	2,175	1,577	.....	.....	.....
.....tons.....	67,472	46,134	Under 25 tons.....farms reporting...	375	.....
Under 25 tons.....farms reporting...	1,536	1,043	25 to 49 tons.....farms reporting...	48	37
25 to 49 tons.....farms reporting...	2,438	2,738	50 to 94 tons.....farms reporting...	24	18
50 to 94 tons.....farms reporting...	1,676	1,756	100 or more tons.....farms reporting...	18	27
100 to 194 tons.....farms reporting...	583	673	.....	.....	.....
200 to 299 tons.....farms reporting...	185	.....	.....	.....	.....
300 or more tons.....farms reporting...	22	13	.....	.....	.....

See footnotes at end of table.

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
SUGAR BEETS FOR SUGAR			APPLES ²		
Acres harvested.....farms reporting...	1,020	960	Any apples.....farms reporting...	7,805	10,318
.....acres.....	33,206	31,782	Trees of all ages.....number...	5,160,852	3,970,222
Under 5 acres.....farms reporting...	10	15	Trees not of bearing age.....farms reporting...	4,785	4,509
5 to 9 acres.....farms reporting...	80	75	.....number...	2,569,307	1,136,114
10 to 14 acres.....farms reporting...	233		Trees of bearing age.....farms reporting...	6,743	9,403
15 acres.....farms reporting...	61	358	.....number...	2,591,545	2,436,108
16 to 19 acres.....farms reporting...	96		Quantity harvested.....farms reporting...	5,793	7,431
20 to 24 acres.....farms reporting...	111		.....loose boxes...	31,401,221	27,946,900
25 to 29 acres.....farms reporting...	44	327	Farms classified by number of trees of bearing age:		
30 to 49 acres.....farms reporting...	176		No trees of bearing age.....farms reporting...	1,062	915
50 to 99 acres.....farms reporting...	172	156	Nonbearing trees.....number...	428,893	135,975
100 to 199 acres.....farms reporting...	34	28	Less than 20 trees of bearing age.....farms reporting...	2,361	4,393
200 to 249 acres.....farms reporting...	2	1	Trees of all ages.....number...	67,724	54,403
250 to 299 acres.....farms reporting...	...		Trees not of bearing age.....farms reporting...	582	783
300 or more acres.....farms reporting...	1	...	.....number...	47,365	14,614
Quantity harvested.....farms reporting...	1,020	960	Trees of bearing age.....farms reporting...	2,361	4,393
.....tons.....	773,004	713,210	.....number...	20,359	39,789
Under 20 tons.....farms reporting...	...	5	Quantity harvested.....farms reporting...	1,713	2,989
20 to 24 tons.....farms reporting...	...		.....loose boxes...	51,866	68,852
25 to 49 tons.....farms reporting...	15	10	20 to 99 trees of bearing age.....farms reporting...	1,163	1,855
50 to 99 tons.....farms reporting...	10	20	Trees of all ages.....number...	120,204	94,397
100 to 199 tons.....farms reporting...	26	365	Trees not of bearing age.....farms reporting...	367	323
200 to 499 tons.....farms reporting...	486		.....number...	75,109	26,495
500 to 999 tons.....farms reporting...	251	300	Trees of bearing age.....farms reporting...	1,163	1,855
1,000 to 1,999 tons.....farms reporting...	94	150	.....number...	45,095	67,862
1,500 to 1,999 tons.....farms reporting...	75	75	Quantity harvested.....farms reporting...	907	1,374
2,000 to 2,999 tons.....farms reporting...	43	12	.....loose boxes...	328,928	321,105
3,000 to 4,999 tons.....farms reporting...	17	27	100 to 199 trees of bearing age.....farms reporting...	530	575
5,000 or more tons.....farms reporting...	3	6	Trees of all ages.....number...	170,756	133,951
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)			Trees not of bearing age.....farms reporting...	409	372
Value of sales.....farms reporting...	2,920	3,787	.....number...	95,580	53,264
.....dollars.....	21,015,442	15,466,789	Trees of bearing age.....farms reporting...	530	575
Under \$20.....farms reporting...	87	106	.....number...	75,176	80,687
\$20 to \$24.....farms reporting...	10		Quantity harvested.....farms reporting...	514	536
\$25 to \$49.....farms reporting...	85	146	.....loose boxes...	1,054,132	933,910
\$50 to \$99.....farms reporting...	101	95	200 to 499 trees of bearing age.....farms reporting...	1,301	1,287
\$100 to \$199.....farms reporting...	137	712	Trees of all ages.....number...	856,184	621,998
\$200 to \$499.....farms reporting...	337		Trees not of bearing age.....farms reporting...	1,115	1,024
\$500 to \$999.....farms reporting...	311	466	.....number...	437,617	208,732
\$1,000 to \$1,499.....farms reporting...	191	390	Trees of bearing age.....farms reporting...	1,301	1,287
\$1,500 to \$1,999.....farms reporting...	201	272	.....number...	418,567	413,266
\$2,000 to \$2,999.....farms reporting...	253	366	Quantity harvested.....farms reporting...	1,282	1,262
\$3,000 to \$4,999.....farms reporting...	311	534	.....loose boxes...	5,701,542	5,623,632
\$5,000 to \$9,999.....farms reporting...	394	368	500 to 999 trees of bearing age.....farms reporting...	800	770
\$10,000 or more.....farms reporting...	502	332	Trees of all ages.....number...	979,977	720,998
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ³			Trees not of bearing age.....farms reporting...	714	627
Acres in orchards.....farms reporting...	10,121	12,879	.....number...	435,796	210,846
.....acres.....	136,917	122,566	Trees of bearing age.....farms reporting...	800	770
Under 0.5 acre.....farms reporting...	491	725	.....number...	544,161	510,152
0.5 to 0.9 acres.....farms reporting...	903	1,443	Quantity harvested.....farms reporting...	794	747
1.0 to 1.4 acres.....farms reporting...	1,412		.....loose boxes...	7,363,164	6,424,865
1.5 acres.....farms reporting...	184	3,976	1,000 or more trees of bearing age.....farms reporting...	588	523
1.6 to 1.9 acres.....farms reporting...	40		Trees of all ages.....number...	2,537,134	1,808,540
2.0 to 2.4 acres.....farms reporting...	731	1,718	Trees not of bearing age.....farms reporting...	536	465
2.5 to 2.9 acres.....farms reporting...	136		.....number...	1,048,947	484,188
3.0 to 4.9 acres.....farms reporting...	1,120		Trees of bearing age.....farms reporting...	588	523
5.0 to 9.9 acres.....farms reporting...	1,633	1,863	.....number...	1,488,187	1,324,352
10.0 to 19.9 acres.....farms reporting...	1,740	1,623	Quantity harvested.....farms reporting...	583	523
20.0 to 24.9 acres.....farms reporting...	424	616	.....loose boxes...	16,671,589	14,574,516
25.0 to 29.9 acres.....farms reporting...	244				
30.0 to 44.9 acres.....farms reporting...	565	437			
50.0 to 99.9 acres.....farms reporting...	365	274			
100 or more acres.....farms reporting...	157	125			

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PEACHES ²			APRICOTS ²		
Any peaches.....farms reporting...	4,034	5,506	Any apricots.....farms reporting...	2,794	3,361
Trees of all ages.....number...	865,235	997,000	Trees not of bearing age.....farms reporting...	677	819
Trees not of bearing age.....farms reporting...	1,442	1,999	number of trees.....	25,387	16,919
number.....	162,481	148,313	Under 5 trees.....farms reporting...	521	NA
Trees of bearing age.....farms reporting...	3,340	4,446	5 to 9 trees.....farms reporting...	36	NA
number.....	712,724	848,691	10 to 14 trees.....farms reporting...	5	NA
Quantity harvested.....farms reporting...	2,734	2,527	15 trees.....farms reporting...	5	NA
pounds.....	99,84,478	62,116,493	16 to 19 trees.....farms reporting...	10	NA
			20 to 24 trees.....farms reporting...	21	NA
Farms classified by number of trees of bearing age:			25 to 29 trees.....farms reporting...	11	NA
No trees of bearing age.....farms reporting...	64	NA	30 to 49 trees.....farms reporting...	15	NA
Nonbearing trees.....number...	33,734	NA	50 to 99 trees.....farms reporting...	25	NA
Less than 20 trees of bearing age.....farms reporting...	1,794	NA	100 to 199 trees.....farms reporting...	15	NA
Trees of all ages.....number...	12,594	NA	200 to 249 trees.....farms reporting...	5	NA
Trees not of bearing age.....farms reporting...	449	NA	250 to 499 trees.....farms reporting...	6	NA
number.....	4,793	NA	500 to 999 trees.....farms reporting...	6	NA
Trees of bearing age.....farms reporting...	1,709	NA	1,000 or more trees.....farms reporting...	10	NA
number.....	3,441	NA	Trees of bearing age.....farms reporting...	2,335	2,793
Quantity harvested.....farms reporting...	1,424	NA	number of trees.....	210,149	314,716
pounds.....	64,481	NA	Under 10 trees.....farms reporting...	1,569	NA
20 to 49 trees of bearing age.....farms reporting...	198	NA	10 to 24 trees.....farms reporting...	40	NA
Trees of all ages.....number...	26,441	NA	25 to 49 trees.....farms reporting...	124	NA
Trees not of bearing age.....farms reporting...	138	NA	50 to 99 trees.....farms reporting...	106	NA
number.....	29,771	NA	100 to 199 trees.....farms reporting...	159	NA
Trees of bearing age.....farms reporting...	199	NA	200 to 249 trees.....farms reporting...	219	NA
number.....	29,444	NA	250 to 499 trees.....farms reporting...	73	NA
Quantity harvested.....farms reporting...	44	NA	500 to 999 trees.....farms reporting...	28	NA
pounds.....	4,162,634	NA	1,000 or more trees.....farms reporting...	5	NA
100 to 199 trees of bearing age.....farms reporting...	54	NA	3,000 or more trees.....farms reporting...	1	NA
Trees of all ages.....number...	12,427	NA	Quantity harvested.....farms reporting...	1,883	1,390
Trees not of bearing age.....farms reporting...	82	NA	pounds.....	20,725,504	20,831,708
number.....	9,906	NA	Under 25 pounds.....farms reporting...	62	NA
Trees of bearing age.....farms reporting...	31	NA	25 to 49 pounds.....farms reporting...	67	NA
number.....	42,923	NA	50 to 99 pounds.....farms reporting...	97	NA
Quantity harvested.....farms reporting...	818	NA	100 to 499 pounds.....farms reporting...	552	NA
pounds.....	4,860,638	NA	500 to 999 pounds.....farms reporting...	460	NA
			1,000 to 1,999 pounds.....farms reporting...	109	NA
200 to 499 trees of bearing age.....farms reporting...	361	NA	2,000 to 4,999 pounds.....farms reporting...	60	NA
Trees of all ages.....number...	148,244	NA	5,000 to 9,999 pounds.....farms reporting...	108	NA
Trees not of bearing age.....farms reporting...	146	NA	10,000 or more pounds.....farms reporting...	101	NA
number.....	14,431	NA		431	NA
Trees of bearing age.....farms reporting...	941	NA	CHERRIES, SWEET ²		
number.....	108,490	NA	Any cherries.....farms reporting...	2,119	3,236
Quantity harvested.....farms reporting...	343	NA	Trees not of bearing age.....number of trees...	662	777
pounds.....	12,777,334	NA		65,286	16,471
500 to 999 trees of bearing age.....farms reporting...	215	NA	Under 5 trees.....farms reporting...	523	685
Trees of all ages.....number...	173,433	NA	5 to 9 trees.....farms reporting...	32	31
Trees not of bearing age.....farms reporting...	89	NA	10 to 14 trees.....farms reporting...	5	NA
number.....	26,744	NA	15 trees.....farms reporting...	5	27
Trees of bearing age.....farms reporting...	215	NA	16 to 19 trees.....farms reporting...	5	5
number.....	146,881	NA	20 to 24 trees.....farms reporting...	13	6
Quantity harvested.....farms reporting...	210	NA	25 to 49 trees.....farms reporting...	6	10
pounds.....	19,050,097	NA	50 to 99 trees.....farms reporting...	5	6
			100 to 199 trees.....farms reporting...	4	4
1,000 or more trees of bearing age.....farms reporting...	170	NA	200 to 249 trees.....farms reporting...	6	3
Trees of all ages.....number...	427,232	NA	250 to 499 trees.....farms reporting...	3	4
Trees not of bearing age.....farms reporting...	64	NA	500 to 999 trees.....farms reporting...	5	6
number.....	57,580	NA	1,000 to 1,999 trees.....farms reporting...	3	19
Trees of bearing age.....farms reporting...	170	NA	2,000 to 2,999 trees.....farms reporting...	4	3
number.....	369,652	NA	3,000 to 4,999 trees.....farms reporting...	5	2
Quantity harvested.....farms reporting...	169	NA	5,000 to 9,999 trees.....farms reporting...	5	1
pounds.....	58,780,044	NA	10,000 or more trees.....farms reporting...	992	1,118
			Quantity harvested.....farms reporting...	3,362,365	3,992,489
1,000 or more trees of bearing age.....farms reporting...	170	NA	pounds.....		
Trees of all ages.....number...	427,232	NA			
Trees not of bearing age.....farms reporting...	64	NA	Under 25 pounds.....farms reporting...	208	273
number.....	57,580	NA	25 to 49 pounds.....farms reporting...	93	160
Trees of bearing age.....farms reporting...	170	NA	50 to 99 pounds.....farms reporting...	192	193
number.....	369,652	NA	100 to 499 pounds.....farms reporting...	373	312
Quantity harvested.....farms reporting...	169	NA	500 to 999 pounds.....farms reporting...	30	51
pounds.....	58,780,044	NA	1,000 to 1,999 pounds.....farms reporting...	20	15
			2,000 to 2,999 pounds.....farms reporting...	11	16
			3,000 to 4,999 pounds.....farms reporting...	21	21
			5,000 to 9,999 pounds.....farms reporting...	11	11
			10,000 or more pounds.....farms reporting...	32	56

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1958	1954		1958	1954
CHERRIES, SWEET²			PEARS, Bartlett²		
Any cherries, sweet.....farms reporting...	4,912	7,741	Any pears, Bartlett.....farms reporting...	5,899	7,859
Trees not of bearing age.....farms reporting...	1,438	1,674	Trees not of bearing age.....farms reporting...	2,706	2,701
.....number of trees.....	102,810	53,382	.....number of trees.....	632,781	402,239
Under 5 trees.....farms reporting...	643	940	Under 5 trees.....farms reporting...	654	NA
5 to 9 trees.....farms reporting...	134	193	5 to 9 trees.....farms reporting...	76	NA
10 to 14 trees.....farms reporting...	60	63	10 to 14 trees.....farms reporting...	31	NA
15 trees.....farms reporting...	5	188	15 trees.....farms reporting...	31	NA
16 to 19 trees.....farms reporting...	5	1	16 to 19 trees.....farms reporting...	10	NA
20 to 24 trees.....farms reporting...	80	2	20 to 24 trees.....farms reporting...	101	NA
25 to 29 trees.....farms reporting...	5	2	25 to 29 trees.....farms reporting...	36	NA
30 to 49 trees.....farms reporting...	55	111	30 to 49 trees.....farms reporting...	130	NA
50 to 99 trees.....farms reporting...	136	97	50 to 99 trees.....farms reporting...	320	NA
100 to 199 trees.....farms reporting...	118	81	100 to 199 trees.....farms reporting...	448	NA
200 to 249 trees.....farms reporting...	28	28	200 to 249 trees.....farms reporting...	165	NA
250 to 299 trees.....farms reporting...	15	2	250 to 299 trees.....farms reporting...	72	NA
300 to 499 trees.....farms reporting...	62	25	300 to 499 trees.....farms reporting...	253	NA
500 to 999 trees.....farms reporting...	7	2	500 to 999 trees.....farms reporting...	254	NA
1,000 or more trees.....farms reporting...	15	5	1,000 or more trees.....farms reporting...	113	NA
Trees of bearing age.....farms reporting...	4,280	6,821	Trees of bearing age.....farms reporting...	7,076	6,865
.....number of trees.....	407,107	224,414	.....number of trees.....	1,014,318	991,696
Under 20 trees.....farms reporting...	3,005	5,397	Under 20 trees.....farms reporting...	2,568	NA
20 to 24 trees.....farms reporting...	105	1	20 to 24 trees.....farms reporting...	100	NA
25 to 49 trees.....farms reporting...	368	217	25 to 49 trees.....farms reporting...	261	NA
50 to 99 trees.....farms reporting...	242	131	50 to 99 trees.....farms reporting...	165	NA
100 to 199 trees.....farms reporting...	267	432	100 to 199 trees.....farms reporting...	490	NA
200 to 499 trees.....farms reporting...	187	75	200 to 499 trees.....farms reporting...	759	NA
500 to 999 trees.....farms reporting...	64	75	500 to 999 trees.....farms reporting...	436	NA
1,000 to 1,499 pounds.....farms reporting...	1	1	1,000 to 1,499 pounds.....farms reporting...	37	NA
1,500 to 1,999 pounds.....farms reporting...	1	7	1,500 to 1,999 pounds.....farms reporting...	37	NA
2,000 or more pounds.....farms reporting...	2	9	2,000 to 2,499 pounds.....farms reporting...	30	NA
Quantity harvested.....farms reporting...	2,820	3,469	Quantity harvested.....farms reporting...	23	NA
.....pounds.....	23,584,217	38,791,888	.....pounds.....	3,574	3,630
Under 25 pounds.....farms reporting...	216	336	Under 25 pounds.....farms reporting...	65,487	92,149
25 to 49 pounds.....farms reporting...	101	222	25 to 49 pounds.....farms reporting...	1,397	NA
50 to 99 pounds.....farms reporting...	233	322	50 to 99 pounds.....farms reporting...	306	NA
100 to 499 pounds.....farms reporting...	6	647	100 to 499 pounds.....farms reporting...	411	NA
500 to 999 pounds.....farms reporting...	230	217	500 to 999 pounds.....farms reporting...	1,775	NA
1,000 to 1,499 pounds.....farms reporting...	182	104	1,000 to 1,499 pounds.....farms reporting...	241	NA
1,500 to 1,999 pounds.....farms reporting...	75	30	1,500 to 1,999 pounds.....farms reporting...	87	NA
2,000 to 2,999 pounds.....farms reporting...	125	148	2,000 to 2,999 pounds.....farms reporting...	28	NA
3,000 to 3,999 pounds.....farms reporting...	103	301	3,000 to 3,999 pounds.....farms reporting...	16	NA
4,000 to 9,999 pounds.....farms reporting...	237	301	4,000 to 9,999 pounds.....farms reporting...	12	NA
10,000 or more pounds.....farms reporting...	594	721	10,000 or more pounds.....farms reporting...	1	NA
GRAPES²			PEARS, OTHER THAN Bartlett²		
Any grapes.....farms reporting...	4,745	3,690	Any pears, other than Bartlett.....farms reporting...	3,347	4,095
Vines not of bearing age.....farms reporting...	483	596	Trees not of bearing age.....farms reporting...	1,126	941
.....number of vines.....	436,111	217,076	.....number of trees.....	126,812	74,120
Under 5 vines.....farms reporting...	233	304	Under 5 vines.....farms reporting...	369	NA
5 to 9 vines.....farms reporting...	78	127	5 to 9 vines.....farms reporting...	65	NA
10 to 14 vines.....farms reporting...	25	73	10 to 14 vines.....farms reporting...	20	NA
15 vines.....farms reporting...	7	1	15 vines.....farms reporting...	15	NA
16 to 19 vines.....farms reporting...	10	1	16 to 19 vines.....farms reporting...	36	NA
20 to 24 vines.....farms reporting...	30	17	20 to 24 vines.....farms reporting...	31	NA
25 to 29 vines.....farms reporting...	1	23	25 to 29 vines.....farms reporting...	66	NA
30 to 49 vines.....farms reporting...	12	10	30 to 49 vines.....farms reporting...	128	NA
50 to 99 vines.....farms reporting...	25	15	50 to 99 vines.....farms reporting...	171	NA
100 to 199 vines.....farms reporting...	9	24	100 to 199 vines.....farms reporting...	26	NA
200 to 249 vines.....farms reporting...	10	15	200 to 249 vines.....farms reporting...	42	NA
250 to 299 vines.....farms reporting...	5	1	250 to 299 vines.....farms reporting...	53	NA
300 to 499 vines.....farms reporting...	11	24	300 to 499 vines.....farms reporting...	15	NA
500 to 999 vines.....farms reporting...	35	61	500 to 999 vines.....farms reporting...	1	NA
1,000 or more vines.....farms reporting...	106	61	1,000 or more vines.....farms reporting...	1	NA
Vines of bearing age.....farms reporting...	2,405	3,213	Trees of bearing age.....farms reporting...	2,883	3,630
.....number of vines.....	4,915,776	4,316,148	.....number of trees.....	209,972	235,470
Under 20 vines.....farms reporting...	1,278	1,877	Under 20 vines.....farms reporting...	1,794	NA
20 to 24 vines.....farms reporting...	50	94	20 to 24 vines.....farms reporting...	96	NA
25 to 49 vines.....farms reporting...	90	60	25 to 49 vines.....farms reporting...	213	NA
50 to 99 vines.....farms reporting...	31	205	50 to 99 vines.....farms reporting...	203	NA
100 to 199 vines.....farms reporting...	121	180	100 to 199 vines.....farms reporting...	214	NA
200 to 499 vines.....farms reporting...	120	180	200 to 499 vines.....farms reporting...	267	NA
1,000 to 1,499 pounds.....farms reporting...	126	162	1,000 to 1,499 pounds.....farms reporting...	80	NA
1,500 to 1,999 pounds.....farms reporting...	126	154	1,500 to 1,999 pounds.....farms reporting...	11	NA
2,000 to 2,999 pounds.....farms reporting...	141	187	2,000 to 2,999 pounds.....farms reporting...	1	NA
3,000 to 3,999 pounds.....farms reporting...	178	187	3,000 to 3,999 pounds.....farms reporting...	1	NA
4,000 to 9,999 pounds.....farms reporting...	143	104	4,000 to 9,999 pounds.....farms reporting...	1	NA
10,000 or more pounds.....farms reporting...	92	64	10,000 or more pounds.....farms reporting...	1	NA
Quantity harvested.....farms reporting...	1,953	1,735	Quantity harvested.....farms reporting...	1,727	1,999
.....pounds.....	115,225,165	51,767,265	.....pounds.....	24,023	36,478
Under 25 pounds.....farms reporting...	218	192	Under 25 pounds.....farms reporting...	792	NA
25 to 49 pounds.....farms reporting...	46	108	25 to 49 pounds.....farms reporting...	253	NA
50 to 99 pounds.....farms reporting...	165	208	50 to 99 pounds.....farms reporting...	240	NA
100 to 499 pounds.....farms reporting...	323	50	100 to 499 pounds.....farms reporting...	394	NA
500 to 999 pounds.....farms reporting...	10	50	500 to 999 pounds.....farms reporting...	115	NA
1,000 to 1,499 pounds.....farms reporting...	10	25	1,000 to 1,499 pounds.....farms reporting...	15	NA
1,500 to 1,999 pounds.....farms reporting...	15	60	1,500 to 1,999 pounds.....farms reporting...	14	NA
2,000 to 2,999 pounds.....farms reporting...	48	142	2,000 to 2,999 pounds.....farms reporting...	1	NA
3,000 to 3,999 pounds.....farms reporting...	91	713	3,000 to 3,999 pounds.....farms reporting...	1	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PLUMS AND PRUNES²			FOREST PRODUCTS		
Any plums and prunes.....farms reporting...	4,199	6,316	Sales of standing timber.....farms reporting...	1,854	NA
Trees not of bearing age.....farms reporting...	986	1,208	.....dollars...	4,412,739	NA
.....number of trees...	106,701	70,463			
Under 5 trees.....farms reporting...	811	26	Under 25'.....farms reporting...	26	NA
5 to 9 trees.....farms reporting...	48	173	25 to 29'.....farms reporting...	128	NA
10 to 14 trees.....farms reporting...	36	100	30 to 34'.....farms reporting...	404	NA
15 trees.....farms reporting...	2	24	35 to 39'.....farms reporting...	623	NA
16 to 19 trees.....farms reporting...	4	25	40 to 44'.....farms reporting...	278	NA
20 to 24 trees.....farms reporting...	20	30	45 to 49'.....farms reporting...	269	NA
25 to 29 trees.....farms reporting...	4	11	50,000 or more.....farms reporting...	126	NA
30 to 34 trees.....farms reporting...	24	12	Firewood and fuel-wood cut.....farms reporting...	7,369	11,712
35 to 39 trees.....farms reporting...	25	14	.....cords (4'x4'x13')...	66,216	106,356
40 to 44 trees.....farms reporting...	20	4	Under 25 cords.....farms reporting...	7,146	NA
45 to 49 trees.....farms reporting...	20	4	25 to 49 cords.....farms reporting...	16	NA
50 to 99 trees.....farms reporting...	1	165	50 to 99 cords.....farms reporting...	33	NA
100 to 199 trees.....farms reporting...	1	192	100 to 499 cords.....farms reporting...	20	NA
200 to 499 trees.....farms reporting...	1	173	500 or more cords.....farms reporting...	3	NA
500 to 999 trees.....farms reporting...	1	14	Sales.....cords (4'x4'x13')...	613	NA
1,000 to 1,999 trees.....farms reporting...	1	15	.....cords (4'x4'x13')...	8,484	NA
2,000 to 2,999 trees.....farms reporting...	1	14	Balwood sold.....farms reporting...	562	920
3,000 to 4,999 trees.....farms reporting...	1	4	.....cords (4'x4'x13')...	70,371	102,521
5,000 or more trees.....farms reporting...	1	4			
Quantity harvested.....farms reporting...	1,114	1,835	Under 25 cords.....farms reporting...	216	NA
.....pounds...	23,114	13,736	25 to 49 cords.....farms reporting...	109	NA
Under 25 tons.....farms reporting...	1,24	1,217	50 to 99 cords.....farms reporting...	85	NA
25 to 49 tons.....farms reporting...	8	236	100 to 499 cords.....farms reporting...	72	NA
50 to 99 tons.....farms reporting...	24	107	500 or more cords.....farms reporting...	55	NA
100 to 499 tons.....farms reporting...	109	97	1,000 or more cords.....farms reporting...	27	NA
500 to 999 tons.....farms reporting...	42	1			
1,000 to 1,999 tons.....farms reporting...	1	1	Fence posts cut.....farms reporting...	1,362	3,724
2,000 to 2,999 tons.....farms reporting...	11	1	.....number...	284,151	640,106
3,000 to 4,999 tons.....farms reporting...	1	1	Under 14 fence post.....farms reporting...	566	NA
5,000 or more tons.....farms reporting...	1	1	14 to 49 fence post.....farms reporting...	703	NA
FILBERTS AND HAZELNUTS²			50 to 99 fence post.....farms reporting...	69	NA
Any filberts and hazelnuts.....farms reporting...	1,417	2,005	100 to 4,999 fence posts.....farms reporting...	41	NA
Trees not of bearing age.....farms reporting...	4	5	5,000 or more fence posts.....farms reporting...	3	NA
.....number of trees...	4,147	5,947	Sales.....thousands of board feet...	62,690	NA
Under 5 trees.....farms reporting...	176	NA	Under 1,000 board feet.....farms reporting...	24	NA
5 to 9 trees.....farms reporting...	16	NA	1,000 to 2,499 board feet.....farms reporting...	50	NA
10 to 14 trees.....farms reporting...	10	NA	2,500 to 4,999 board feet.....farms reporting...	74	NA
15 trees.....farms reporting...	21	NA	5,000 to 9,999 board feet.....farms reporting...	124	NA
16 to 19 trees.....farms reporting...	1	NA	10,000 to 19,999 board feet.....farms reporting...	155	NA
20 to 24 trees.....farms reporting...	9	NA	20,000 to 49,999 board feet.....farms reporting...	242	NA
25 to 29 trees.....farms reporting...	5	NA	50,000 to 99,999 board feet.....farms reporting...	127	NA
30 to 34 trees.....farms reporting...	5	NA	100,000 or more board feet.....farms reporting...	154	NA
35 to 39 trees.....farms reporting...	7	NA	Christmas trees sold.....farms reporting...	256	NA
40 to 44 trees.....farms reporting...	11	NA	.....number...	126,763	NA
45 to 49 trees.....farms reporting...	11	NA	Under 100 trees.....farms reporting...	109	NA
50 to 99 trees.....farms reporting...	21	NA	100 to 499 trees.....farms reporting...	91	NA
100 to 199 trees.....farms reporting...	41	NA	500 to 999 trees.....farms reporting...	23	NA
200 to 499 trees.....farms reporting...	9	NA	1,000 to 4,999 trees.....farms reporting...	27	NA
500 to 999 trees.....farms reporting...	1	NA	5,000 or more trees.....farms reporting...	6	NA
1,000 or more trees.....farms reporting...	1	NA			
Trees of bearing age.....farms reporting...	1,412	1,912			
.....number of trees...	4,146	5,946			
Under 20 trees.....farms reporting...	784	NA			
20 to 24 trees.....farms reporting...	46	NA			
25 to 29 trees.....farms reporting...	45	NA			
30 to 34 trees.....farms reporting...	71	NA			
35 to 39 trees.....farms reporting...	1	NA			
40 to 44 trees.....farms reporting...	41	NA			
45 to 49 trees.....farms reporting...	9	NA			
50 to 99 trees.....farms reporting...	10	NA			
100 to 199 trees.....farms reporting...	1	NA			
200 to 499 trees.....farms reporting...	1	NA			
500 to 999 trees.....farms reporting...	1	NA			
1,000 or more trees.....farms reporting...	1	NA			
Quantity harvested.....farms reporting...	666	1,055			
.....pounds...	1,144,740	1,943,773			
Under 25 pounds.....farms reporting...	152	NA			
25 to 49 pounds.....farms reporting...	87	NA			
50 to 99 pounds.....farms reporting...	46	NA			
100 to 499 pounds.....farms reporting...	201	NA			
500 to 999 pounds.....farms reporting...	40	NA			
1,000 to 1,499 pounds.....farms reporting...	2	NA			
1,500 to 1,999 pounds.....farms reporting...	5	NA			
2,000 to 2,999 pounds.....farms reporting...	4	NA			
3,000 to 4,999 pounds.....farms reporting...	45	NA			
5,000 to 9,999 pounds.....farms reporting...	2	NA			
10,000 or more pounds.....farms reporting...	49	NA			

NA Not available.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

(Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
	1959	1954	Commercial farms			
			Total	Class I	Class II	Class III
Hired workers.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....
1 hired worker.....	7,395 18,360	11,054 42,046	6,894 17,429	1,854 6,606	2,062 4,880	1,607 3,367
2 hired workers.....	2,723 1,524	5,293 2,090	3,917 1,414	773 428	1,139 444	1,039 313
3 or 4 hired workers.....	926 390	1,575 1,199	905 384	400 136	293 84	132 68
5 to 9 hired workers.....	282 5,005	900 5,700	369 4,821	117 1,657	77 1,565	55 978
10 or more hired workers.....	4,258 3,436	11,267 3,751	8,850 3,282	4,737 805	2,241 1,112	1,174 809
Regular workers (to be employed 150 or more days).....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....
1 hired worker.....	899 2,043	1,043 2,940	889 1,815	385 1,181	304 324	142 501
2 hired workers.....	456 360	1,152 1,082	566 340	193 82	173 80	120 80
3 or 4 hired workers.....	213 184	1,004 725	208 179	19 43	53 61	55 55
5 to 9 hired workers.....	3,929 1,066	4,091 1,669	3,776 1,043	1,274 443	1,311 352	746 182
10 or more hired workers.....	2,490 4,354	5,354 2,073	1,997 2,073	1,165 1,997	1,093 497	733 629
Seasonal workers (to be employed less than 150 days).....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....
1 hired worker.....	3,427 4,550	4,067 9,234	3,374 9,192	1,165 2,515	1,093 1,373	733 877
2 hired workers.....	208 241	226 219	221 221	422 282	214 229	201 183
3 or 4 hired workers.....	141 254	27 242	30 242	30 33	40 38	40 74
5 to 9 hired workers.....	213 110	154 121	147 61	17 54	54 23	51 23
10 or more hired workers.....	438 233	1,152 1,156	566 707	193 230	173 294	120 149
Regular hired workers and no seasonal hired workers.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....
Both regular and seasonal hired workers.....	849 313	912 501	628 307	423 103	281 103	107 103
Seasonal hired workers and no regular hired workers.....	192 437	180 549	180 487	124 148	42 127	26 117
Paid on a monthly basis.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....	farms reporting... persons.....
Average hours worked per person per month.....	208 241	226 219	221 221	422 282	214 229	201 183
Average wage rate per person per month.....	141 254	27 242	30 242	30 33	40 38	40 74
Under \$50 per month.....	213 110	154 121	147 61	17 54	54 23	51 23
\$50 to \$54 per month.....	438 233	1,152 1,156	566 707	193 230	173 294	120 149
\$55 to \$59 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$60 to \$64 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$65 to \$69 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$70 to \$74 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$75 to \$79 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$80 to \$84 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$85 to \$89 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$90 to \$94 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$95 to \$99 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$100 to \$104 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$105 to \$109 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$110 to \$114 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$115 to \$119 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$120 to \$124 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$125 to \$129 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$130 to \$134 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$135 to \$139 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$140 to \$144 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$145 to \$149 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$150 to \$154 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$155 to \$159 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$160 to \$164 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$165 to \$169 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$170 to \$174 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$175 to \$179 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$180 to \$184 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$185 to \$189 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$190 to \$194 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$195 to \$199 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$200 to \$204 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$205 to \$209 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$210 to \$214 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$215 to \$219 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$220 to \$224 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$225 to \$229 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$230 to \$234 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$235 to \$239 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$240 to \$244 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$245 to \$249 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$250 to \$254 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$255 to \$259 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$260 to \$264 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$265 to \$269 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$270 to \$274 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$275 to \$279 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$280 to \$284 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$285 to \$289 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$290 to \$294 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$295 to \$299 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$300 to \$304 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$305 to \$309 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$310 to \$314 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$315 to \$319 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$320 to \$324 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$325 to \$329 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$330 to \$334 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$335 to \$339 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$340 to \$344 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$345 to \$349 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$350 to \$354 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$355 to \$359 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$360 to \$364 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$365 to \$369 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$370 to \$374 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$375 to \$379 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$380 to \$384 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$385 to \$389 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$390 to \$394 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$395 to \$399 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$400 to \$404 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$405 to \$409 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$410 to \$414 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$415 to \$419 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$420 to \$424 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$425 to \$429 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$430 to \$434 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$435 to \$439 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$440 to \$444 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$445 to \$449 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$450 to \$454 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$455 to \$459 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$460 to \$464 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$465 to \$469 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$470 to \$474 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$475 to \$479 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$480 to \$484 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$485 to \$489 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$490 to \$494 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$495 to \$499 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$500 to \$504 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$505 to \$509 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$510 to \$514 per month.....	192 437	180 549	180 487	124 148	42 127	26 117
\$515 to \$519 per month.....	849 313	912 501	628 307	423 103	281 103	107 103
\$520 to \$524 per month.....	192 437	180 549	180 487			

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class, 1959—Continued						
	Commercial farms—Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers	934	363	74	801	359	112	30
farms reporting persons	1,857	484	125	931	504	152	275
1 hired worker	607	251	48	346	269	77	10
2 hired workers	144	64	16	105	75	30	...
3 or 4 hired workers	77	38	5	7	10	5	5
5 to 9 hired workers	81	5	...	5	...	...	6
10 or more hired workers	15	...	...	13	5	...	8
farms reporting persons	434	148	31	184	117	37	30
1 hired worker	380	162	36	408	122	42	244
2 hired workers	47	140	26	154	112	32	10
3 or 4 hired workers	5	...	...	6	...	...	6
5 to 9 hired workers	...	...	...	6	...	...	8
10 or more hired workers	...	...	...	2	...	...	...
farms reporting persons	124	116	58	338	225	80	6
1 hired worker	114	103	89	323	202	110	31
2 hired workers	28	13	42	128	102	25	1
3 or 4 hired workers	28	47	6	90	70	50	...
5 to 9 hired workers	64	36	10	105	5	5	...
10 or more hired workers	74	...	...	74	5	...	5
farms reporting persons	314	147	16	163	107	32	24
Both regular and seasonal hired workers	80	11	15	71	10	5	6
Seasonal hired workers and no regular hired workers	704	246	43	317	242	75	...
Paid on a monthly basis	...	...	...	...	...	...	...
farms reporting persons	171	99	14	166	91	27	30
Average hours worked per person per month	141	111	39	161	101	27	240
Average wage rate per person per month	141	111	39	161	101	27	172
Under \$50 per month	30	11	...	20	14	5	...
\$50 to \$64 per month	47	...	...	35	20	15	...
\$65 to \$109 per month	119	...	...	116	16	...	...
\$110 to \$129 per month	...	...	...	...	...	...	...
\$130 to \$169 per month	46	41	...	...	...	...	...
\$170 to \$214 per month	10	...	...	72	10	6	...
\$215 to \$274 per month	...	...	...	16	15	1	...
\$275 to \$334 per month	...	...	...	6	...	...	16
\$335 to \$374 per month	...	...	...	6	...	...	6
\$375 and over per month	...	...	...	7	...	...	2
Paid on a weekly basis	...	...	...	...	...	...	...
farms reporting persons	117	...	11	117	5	10	...
Average hours worked per person per week	...	...	...	...	...	...	...
Average wage rate per person per week	...	...	...	...	...	...	...
Under \$12 per week	...	...	...	...	...	...	...
\$12 to \$24 per week	...	...	...	...	...	...	...
\$25 to \$29 per week	...	...	...	...	...	...	...
\$30 to \$39 per week	...	...	...	...	...	...	...
\$40 to \$49 per week	...	...	...	...	...	...	...
\$50 to \$59 per week	...	...	...	...	...	...	...
\$60 to \$69 per week	...	...	...	...	...	...	...
\$70 to \$79 per week	...	...	...	...	...	...	...
\$80 to \$89 per week	...	...	...	...	...	...	...
\$90 and over per week	...	...	...	...	...	...	...
Paid on a daily basis	...	...	...	...	...	...	...
farms reporting persons	10	...	...	41	31	10	...
Average hours worked per person per day	...	...	...	...	...	...	...
Average wage rate per person per day	...	...	...	...	...	...	...
Under \$4 per day	...	...	...	...	...	...	...
\$4 per day	...	...	...	...	...	...	...
\$5 per day	...	...	...	...	...	...	...
\$6 per day	...	...	...	...	...	...	...
\$7 per day	...	...	...	...	...	...	...
\$8 per day	...	...	...	...	...	...	...
\$9 per day	...	...	...	...	...	...	...
\$10 per day	...	...	...	...	...	...	...
\$11 per day	...	...	...	...	...	...	...
\$12 and over per day	...	...	...	...	...	...	...
Paid on an hourly basis	...	...	...	...	...	...	...
farms reporting persons	117	100	...	266	191	65	10
Average hours worked per person per hour	...	...	...	...	...	...	...
Average wage rate per person per hour	...	...	...	...	...	...	...
Under \$0.45 per hour	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour	...	...	...	...	...	...	...
\$0.55 to \$0.64 per hour	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour	...	...	...	...	...	...	...
\$0.85 to \$0.99 per hour	...	...	...	...	...	...	...
\$1.00 to \$1.14 per hour	193	51	10	115	105	10	...
\$1.15 to \$1.29 per hour	...	61	5	61	21	35	...
\$1.30 to \$1.44 per hour	...	...	5	10	10	...	...
\$1.45 and over per hour	...	68	5	75	55	15	...
Paid on a piece work basis	...	...	...	...	...	...	...
farms reporting persons	171	...	15	51	51	...	...
Persons working Friday week preceding enumeration	111	...	10	29	26	...	...
Average earnings per person	171	140	15	26	26	...	...
dollars	171	140	15	26	26	...	...

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers..... farms reporting..... persons.....	7,395 18,360	11,054 21,046	1,358 2,138	...	...	365 1,077	139 404
1 hired worker..... farms reporting..... persons.....	4,273 1,524	6,290 2,040	967 353	...	...	190 75	56 31
2 hired workers..... farms reporting..... persons.....	926 390	1,575 1,199	100 25	...	...	46 36	25 19
3 or 4 hired workers..... farms reporting..... persons.....	282 ...	800 ...	13 ...	...	...	18 ...	4 ...
5 to 9 hired workers..... farms reporting..... persons.....	5,005 9,258	5,703 11,267	991 1,286	...	...	646 ...	100 247
10 or more hired workers..... farms reporting..... persons.....	3,436 899	3,751 1,043	796 143	...	...	163 54	47 26
Regular workers (to be employed 150 or more days)..... farms reporting..... persons.....	4,258 1,227	5,703 2,233	45 9	...	...	14 10	21 3
1 hired worker..... farms reporting..... persons.....	127 85	233 103	9 ...	...	...	5 ...	3 ...
2 hired workers..... farms reporting..... persons.....	3,451 9,102	6,963 30,779	480 852	...	...	182 631	57 157
3 or 4 hired workers..... farms reporting..... persons.....	2,043 656	2,993 1,163	339 81	...	...	96 17	26 12
5 to 9 hired workers..... farms reporting..... persons.....	360 213	1,082 1,034	4 6	...	...	39 18	7 10
10 or more hired workers..... farms reporting..... persons.....	184 ...	705 ...	11 ...	...	...	12 ...	2 ...
Both regular and seasonal hired workers..... farms reporting..... persons.....	2,939 1,066	4,041 1,659	978 115	...	...	183 63	78 22
Seasonal hired workers and no regular hired workers..... farms reporting..... persons.....	4,390 ...	6,954 ...	367 ...	...	...	119 ...	35 ...
Paid on a monthly basis..... farms reporting..... persons.....	3,527 9,540	4,067 12,234	820 1,738	...	...	125 219	51 219
Average hours worked per person per month..... hours.....	308 241	326 319	622 274	...	...	334 293	229 233
Average wage rate per person per month..... dollars.....	1.41 1.56	1.90 2.02	...	...	...	...	...
Under \$50 per month..... farms reporting..... persons.....	254 113	302 159	...	...	...	...	...
\$50 to \$109 per month..... farms reporting..... persons.....	213 66	346 121	...	...	...	...	...
\$110 to \$129 per month..... farms reporting..... persons.....	242 170	448 144	...	...	...	...	...
\$130 to \$149 per month..... farms reporting..... persons.....	73 23	114 115	...	...	...	...	...
\$150 to \$174 per month..... farms reporting..... persons.....	844 112	512 201	257 112	...	...	23 10	10 6
\$175 to \$274 per month..... farms reporting..... persons.....	192 ...	...	8 ...	...	...	1...	...
\$275 and over per month..... farms reporting..... persons.....	...	...	...	...	...	...	...
Paid on a weekly basis..... farms reporting..... persons.....	447 989	544 1,053	...	...	...	19 31	9 38
Average hours worked per person per week..... hours.....	55 44	50 47	...	...	...	...	...
Average wage rate per person per week..... dollars.....	1.18 1.36	1.50 1.63	...	...	...	...	...
Under \$12 per week..... farms reporting..... persons.....	36 11	56 22	...	...	...	...	...
\$12 to \$24 per week..... farms reporting..... persons.....	44 13	64 24	...	...	...	...	...
\$25 to \$39 per week..... farms reporting..... persons.....	46 14	61 25	...	...	...	...	...
\$40 to \$49 per week..... farms reporting..... persons.....	74 113	132 177	...	...	...	...	...
\$50 to \$59 per week..... farms reporting..... persons.....	94 25	142 58	...	...	...	...	...
\$60 to \$69 per week..... farms reporting..... persons.....	17...	...	...	...	...	...	...
\$70 to \$79 per week..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$80 to \$89 per week..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$90 and over per week..... farms reporting..... persons.....	...	...	...	...	...	...	...
Paid on a daily basis..... farms reporting..... persons.....	717 1,125	1,394 2,370	363 424	...	...	22 57	12 30
Average hours worked per person per day..... hours.....	10.15 22	10.15 23	11.08 2	...	...	8.9 ...	8.5 ...
Average wage rate per person per day..... dollars.....	1.05 1.22	1.15 1.33	1.08 ...	...	...	0.98 ...	0.87 ...
Under \$4 per day..... farms reporting..... persons.....	2 4	26 11	...	...	...	...	...
\$4 per day..... farms reporting..... persons.....	42 13	69 2	...	...	...	...	...
\$5 per day..... farms reporting..... persons.....	98 112	340 112	...	...	...	...	...
\$6 per day..... farms reporting..... persons.....	471 14	699 1,246	...	...	...	...	...
\$7 per day..... farms reporting..... persons.....	208 ...	155...	...	...	...	...	...
\$8 per day..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$9 per day..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$10 per day..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$11 per day..... farms reporting..... persons.....	...	...	...	...	...	...	...
\$12 and over per day..... farms reporting..... persons.....	...	...	...	...	...	...	...
Paid on an hourly basis..... farms reporting..... persons.....	3,005 6,763	4,112 13,459	239 360	...	...	226 616	94 238
Average wage rate per person per hour..... dollars.....	1.26 1.40	1.42 1.59	1.34 1.59	...	...	1.28 1.40	1.27 1.40
Under \$0.45 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$0.45 to \$0.54 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$0.55 to \$0.64 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$0.65 to \$0.74 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$0.75 to \$0.84 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$0.85 to \$0.94 per hour..... farms reporting..... persons.....	10 5	10 5	...	...	...	...	...
\$1.00 to \$1.14 per hour..... farms reporting..... persons.....	1,761 2,238	2,228 2,228	69 69	...	...	74 74	41 41
\$1.15 to \$1.29 per hour..... farms reporting..... persons.....	1,159 1,159	1,159 1,159	81 81	...	...	90 90	44 44
\$1.30 to \$1.44 per hour..... farms reporting..... persons.....	125 125	125 125	80 80	...	...	23 23	18 18
\$1.45 and over per hour..... farms reporting..... persons.....	553 553	459 459	66 66	...	...	39 39	9 9
Paid on a piece-work basis..... farms reporting..... persons.....	681 3,923	2,155 17,921	34 137	...	...	28 154	7 28
Persons working Friday week preceding enumeration..... farms reporting..... persons.....	470 1,357	NA NA	10 115	...	...	17 28	7 28
Average earnings per person..... dollars.....	11.89 11.89	NA NA	7.17 7.17	...	...	25.18 25.18	9.46 9.46

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Type of farm—Continued						General	Miscellaneous and unclassified
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches			
Hired workers	family reporting..... persons.....	1,394 2,718	478 886	1,511 2,718	254 580	674 1,209	404 744	822 2,215
1 hired worker.....	family reporting.....	574	276	942	124	459	216	468
2 hired workers.....	family reporting.....	247	99	341	70	118	24	125
3 or 4 hired workers.....	family reporting.....	213	85	184	70	57	50	125
5 to 9 hired workers.....	family reporting.....	187	15	30	19	13	19	24
10 or more hired workers.....	family reporting.....	173	3	7	5	12	1	24
Regular workers (to be employed 150 or more days).....	family reporting..... persons.....	894 2,228	181 1,795	1,102 2,204	200 426	466 759	282 436	447 1,229
1 hired worker.....	family reporting.....	1,301	196	807	111	351	190	244
2 hired workers.....	family reporting.....	184	29	188	47	72	66	70
3 or 4 hired workers.....	family reporting.....	97	29	96	26	28	18	8
5 to 9 hired workers.....	family reporting.....	37	3	12	14	10	4	22
10 or more hired workers.....	family reporting.....	43	3	4	2	5	...	22
Seasonal workers (to be employed less than 150 days).....	family reporting..... persons.....	780 4,161	272 1,222	620 923	103 176	278 400	204 340	482 990
1 hired worker.....	family reporting.....	258	47	432	66	204	133	115
2 hired workers.....	family reporting.....	134	13	123	44	68	69	107
3 or 4 hired workers.....	family reporting.....	115	37	52	4	21	11	26
5 to 9 hired workers.....	family reporting.....	149	11	31	3	11	11	24
10 or more hired workers.....	family reporting.....	131	2	2	1	5	200	34
Regular hired workers and no seasonal hired workers.....	family reporting.....	280	74	411	151	396	400	107
Both regular and seasonal hired workers.....	family reporting.....	500	197	409	54	408	124	379
Seasonal hired workers and no regular hired workers.....	family reporting.....	...	...	...	...	...	...	...
Paid on a monthly basis	family reporting..... persons.....	297 1394	135 202	1,124 1,794	157 504	357 393	182 259	230 333
Average hours worked per person per month.....	hours.....	39.9	20.2	4.10	2.16	2.03	2.23	1.75
Average wage rate per person per month.....	dollars.....	2.9	2.35	1.95	2.24	2.43	2.68	2.54
Under \$50 per month.....	family reporting.....	1	1	88	3	72	6	25
\$50 to \$64 per month.....	family reporting.....	1	1	246	3	117	10	84
\$65 to \$79 per month.....	family reporting.....	1	1	10	3	17	1	25
\$80 to \$94 per month.....	family reporting.....	1	1	45	4	6	1	1
\$95 to \$109 per month.....	family reporting.....	1	1	118	17	26	10	20
\$110 to \$124 per month.....	family reporting.....	14	24	149	14	70	38	32
\$125 to \$149 per month.....	family reporting.....	97	51	203	26	80	80	48
\$150 to \$174 per month.....	family reporting.....	6	1	6	18	10	20	10
\$175 to \$199 per month.....	family reporting.....	2	2	23	1	15	1	3
\$200 and over per month.....	family reporting.....	...	...	...	...	...	...	...
Paid on a weekly basis	family reporting..... persons.....	61 244	61 194	48 1394	15 76	42 376	25 326	11 226
Average hours worked per person per week.....	hours.....	24.4	19.4	13.94	7.6	3.76	3.26	2.26
Average wage rate per person per week.....	dollars.....	54	40	33	40	49	60	4
Under \$12 per week.....	family reporting.....	15	15	10	1	5	1	1
\$12 to \$14 per week.....	family reporting.....	1	1	26	5	26	26	26
\$15 to \$19 per week.....	family reporting.....	1	1	15	5	11	5	10
\$20 to \$24 per week.....	family reporting.....	1	1	20	5	11	5	10
\$25 to \$29 per week.....	family reporting.....	1	1	5	8	3	5	10
\$30 to \$34 per week.....	family reporting.....	1	1	1	10	1	20	4
\$35 to \$39 per week.....	family reporting.....	1	1	5	1	1	1	1
\$40 to \$44 per week.....	family reporting.....	1	1	1	1	1	1	1
\$45 and over per week.....	family reporting.....	1	1	1	1	1	1	1
Paid on a daily basis	family reporting..... persons.....	12 874	11 74	81 1,874	11 910	67 834	35 10.23	6 9.64
Average hours worked per person per day.....	hours.....	1.2	1.1	1.81	1.1	1.07	1.14	1.1
Average wage rate per person per day.....	dollars.....	8.74	7.4	8.84	9.54	8.54	10.23	9.64
Under \$4 per day.....	family reporting.....	1	1	15	1	1	1	1
\$4 per day.....	family reporting.....	1	1	1	1	1	1	1
\$5 per day.....	family reporting.....	1	1	5	1	7	1	1
\$6 per day.....	family reporting.....	1	1	5	2	11	1	1
\$7 per day.....	family reporting.....	1	1	1	3	1	1	1
\$8 per day.....	family reporting.....	1	1	1	1	1	1	1
\$9 per day.....	family reporting.....	1	1	1	1	1	1	1
\$10 per day.....	family reporting.....	11	1	5	16	31	29	31
\$11 per day.....	family reporting.....	1	1	5	1	1	1	1
\$12 and over per day.....	family reporting.....	1	1	21	5	3	6	10
Paid on an hourly basis	family reporting..... persons.....	425 1,063	189 60	400 61	51 23	219 144	213 60	47 14
Average wage rate per person per hour.....	dollars.....	1.03	1.11	1.24	1.11	1.29	1.23	1.33
Under \$0.45 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$0.45 to \$0.54 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$0.55 to \$0.64 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$0.65 to \$0.74 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$0.75 to \$0.84 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$0.85 to \$0.94 per hour.....	family reporting.....	1	1	1	1	1	1	1
\$1.00 to \$1.14 per hour.....	family reporting.....	167	207	122	1	87	84	16
\$1.15 to \$1.29 per hour.....	family reporting.....	525	44	161	15	81	93	94
\$1.30 to \$1.44 per hour.....	family reporting.....	109	5	...	...	10	...	20
\$1.45 and over per hour.....	family reporting.....	118	21	65	17	43	36	139
Paid on a piece work basis	family reporting..... persons.....	406 1,063	43 60	36 61	5 23	42 144	20 60	14 14
Persons working Friday week preceding enumeration	family reporting..... persons.....	303 2,183	42 53	31 56	3 15	26 48	5 5	20 20
Average earnings per person.....	dollars.....	12.23	8.53	6.57	8.07	13.73	15.00	9.20

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers.....farms reporting.....	7,395	11,054	375	1,499	371	529	562
.....persons.....	19,360	42,646	936	4,311	927	1,198	1,389
1 hired worker.....farms reporting.....	4,273	5,290	205	899	200	300	334
2 hired workers.....farms reporting.....	1,504	2,090	80	280	69	121	122
3 or 4 hired workers.....farms reporting.....	1,575	1,775	67	176	71	66	57
5 to 9 hired workers.....farms reporting.....	390	519	16	136	15	21	23
10 or more hired workers.....farms reporting.....	282	900	17	91	16	21	26
Regular workers (to be employed 150 or more days).....farms reporting.....	5,005	5,700	200	807	231	313	401
.....persons.....	9,238	11,267	353	1,217	371	487	714
1 hired worker.....farms reporting.....	3,436	3,751	135	658	161	205	248
2 hired workers.....farms reporting.....	899	1,063	25	90	38	52	92
3 or 4 hired workers.....farms reporting.....	458	570	32	47	21	25	37
5 to 9 hired workers.....farms reporting.....	127	233	6	4	10	6	23
10 or more hired workers.....farms reporting.....	65	103	1	1	1	1	1
Seasonal workers (to be employed less than 150 days).....farms reporting.....	3,456	6,963	228	904	201	297	253
.....persons.....	9,122	30,779	583	3,052	711	711	675
1 hired worker.....farms reporting.....	2,043	2,990	130	432	106	185	182
2 hired workers.....farms reporting.....	656	1,162	61	155	50	50	35
3 or 4 hired workers.....farms reporting.....	360	1,082	22	118	25	32	1
5 to 9 hired workers.....farms reporting.....	213	1,024	...	117	10	10	20
10 or more hired workers.....farms reporting.....	184	725	15	...	10	20	15
Regular hired workers and no seasonal hired workers.....farms reporting.....	3,939	4,091	147	595	170	232	309
Both regular and seasonal hired workers.....farms reporting.....	1,066	1,609	53	212	61	81	...
Seasonal hired workers and no regular hired workers.....farms reporting.....	2,390	5,354	175	692	140	216	161
Paid on a monthly basis.....farms reporting.....	3,527	4,067	63	352	131	241	313
.....persons.....	5,560	6,234	65	460	155	323	424
Average hours worked per person per month.....	208	226	204	188	201	194	197
Average wage rate per person per month.....	241	219	227	214	197	228	223
Under \$50 per month.....farms reporting.....	141	97	...	20	10	10	25
\$50 to \$84 per month.....farms reporting.....	254	232	15	66	10	40	10
\$85 to \$109 per month.....farms reporting.....	213	159	5	35	20	15	15
\$110 to \$129 per month.....farms reporting.....	241	121	...	10	10	5	5
\$130 to \$169 per month.....farms reporting.....	242	448	...	16	20	25	25
\$170 to \$214 per month.....farms reporting.....	534	1,141	15	20	12	35	72
\$215 to \$274 per month.....farms reporting.....	723	1,156	1	81	23	50	46
\$275 to \$324 per month.....farms reporting.....	849	512	15	60	30	31	52
\$325 to \$374 per month.....farms reporting.....	313	...	...	22	...	15	46
\$375 and over per month.....farms reporting.....	192	201	...	12	5	20	12
Paid on a weekly basis.....farms reporting.....	497	549	79	91	25	45	38
.....persons.....	989	1,053	168	201	25	60	47
Average hours worked per person per week.....	44	47	42	41	39	39	38
Average wage rate per person per week.....	55	52	55	52	48	48	5
Under \$10 per week.....farms reporting.....	10	18	10	10	...	...	...
\$10 to \$14 per week.....farms reporting.....	36	56	...	5	5	5	5
\$15 to \$19 per week.....farms reporting.....	11	55	...	...	5	...	5
\$20 to \$24 per week.....farms reporting.....	46	41	5	10	...	10	...
\$25 to \$29 per week.....farms reporting.....	39	75	15	5	...	...	...
\$30 to \$34 per week.....farms reporting.....	74	132	5	5	5	10	10
\$35 to \$39 per week.....farms reporting.....	113	105	12	40	...	15	6
\$40 to \$44 per week.....farms reporting.....	74	43	16	11	...	10	5
\$45 to \$49 per week.....farms reporting.....	25	...	6	...	...	...	...
\$50 and over per week.....farms reporting.....	17	24	10	...	...	...	1
Paid on a daily basis.....farms reporting.....	717	1,894	31	38	30	25	25
.....persons.....	1,125	3,779	90	90	55	40	55
Average hours worked per person per day.....	8.9	9.5	8.2	8.4	8.0	8.3	8.5
Average wage rate per person per day.....	10.05	10.15	9.43	9.12	9.27	10.25	8.55
Under \$4 per day.....farms reporting.....	22	33	...	5	5	...	...
\$4 per day.....farms reporting.....	2	26	...	...	...	...	...
\$5 per day.....farms reporting.....	23	48	...	5	...	...	...
\$6 per day.....farms reporting.....	42	39	...	...	...	5	5
\$7 per day.....farms reporting.....	6	69	...	...	...	...	...
\$8 per day.....farms reporting.....	48	340	10	...	...	...	10
\$9 per day.....farms reporting.....	31	112	...	5	5	...	...
\$10 per day.....farms reporting.....	271	...	16	17	10	5	10
\$11 per day.....farms reporting.....	14	...	...	...	5	10	...
\$12 and over per day.....farms reporting.....	208	1,227	5	...	...	...	...
Paid on an hourly basis.....farms reporting.....	3,075	4,312	202	833	237	247	258
.....persons.....	6,763	12,459	410	1,712	453	472	472
Average wage rate per person per hour.....	1.22	1.22	1.38	1.24	1.28	1.19	1.25
Under \$0.45 per hour.....farms reporting.....	...	21	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting.....	10	10	...	5	...	5	...
\$0.55 to \$0.64 per hour.....farms reporting.....	10	...	...	10	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....farms reporting.....	33	115	5	5	10	...	5
\$0.85 to \$0.99 per hour.....farms reporting.....	5	194	...	...	...	...	...
\$1.00 to \$1.14 per hour.....farms reporting.....	1,051	2,228	81	287	81	87	67
\$1.15 to \$1.29 per hour.....farms reporting.....	1,128	1,199	50	350	130	110	96
\$1.30 to \$1.44 per hour.....farms reporting.....	185	80	65	5	20	35	35
\$1.45 and over per hour.....farms reporting.....	553	459	66	111	40	20	55
Paid on a piece work basis.....farms reporting.....	682	2,155	40	347	25	56	51
.....persons.....	3,913	17,921	240	1,848	275	322	391
Persons working Friday week preceding enumeration.....farms reporting.....	470	NA	30	247	20	40	41
.....persons.....	3,557	NA	125	1,303	110	260	351
Average earnings per person.....	11.89	NA	10.76	12.81	10.68	14.69	9.62

NA Not available.

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers. farms reporting . . .	474	385	329	807	626	597	841
persons	1,192	821	756	1,810	1,767	1,463	1,890
1 hired worker farms reporting . . .	266	203	171	465	359	452	459
persons	90	88	113	186	126	76	213
2 hired workers farms reporting . . .	70	70	70	100	81	81	103
persons	36	11	9	33	32	11	47
3 or 4 hired workers farms reporting . . .	12	2	11	23	24	20	19
persons	497	280	269	610	435	449	716
5 to 9 hired workers farms reporting . . .	2,6	465	442	1,205	1,102	1,012	1,434
persons	44	48	63	392	270	354	443
10 or more hired workers farms reporting . . .	30	44	20	47	61	19	74
persons	1	2	8	21	3	3	33
Regular workers (to be employed 150 or more days) farms reporting . . .	2	1	1	20	20	15	12
persons	163	113	113	321	275	197	263
Seasonal workers (to be employed less than 150 days) farms reporting . . .	735	356	316	685	606	351	456
persons	125	106	86	198	164	147	180
1 hired worker farms reporting . . .	45	25	16	85	56	45	53
persons	35	20	11	33	37	14	23
2 hired workers farms reporting . . .	25	10	1	10	10	6	4
persons	11	3	5	6	5	5	3
3 or 4 hired workers farms reporting . . .	233	222	216	486	351	400	578
persons	61	58	53	124	84	49	138
Both regular and seasonal hired workers farms reporting . . .	180	105	60	197	191	148	125
persons	202	203	216	466	360	376	604
Average hours worked per person per month hours	156	330	319	697	733	699	1,099
Average wage rate per person per month dollars	203	212	223	217	208	205	218
Under \$50 per month farms reporting . . .	168	204	217	446	365	359	272
\$50 to \$64 per month farms reporting . . .	5	20	10	25	15	4	2
\$65 to \$79 per month farms reporting . . .	36	25	15	20	11	7	5
\$80 to \$99 per month farms reporting . . .	27	40	10	35	15	14	14
\$100 to \$119 per month farms reporting . . .	16	15	15	15	6	6	5
\$120 to \$139 per month farms reporting . . .	24	24	24	25	20	21	25
\$140 to \$159 per month farms reporting . . .	47	41	21	67	60	58	102
\$160 to \$179 per month farms reporting . . .	34	25	36	118	72	36	148
\$180 to \$199 per month farms reporting . . .	127	114	114	131	131	98	173
\$200 to \$219 per month farms reporting . . .	70	10	10	44	25	50	71
\$220 and over per month farms reporting . . .	...	...	11	23	13	30	59
Paid on a monthly basis. farms reporting . . .	34	19	22	53	37	23	34
persons	46	41	43	82	108	83	85
Average hours worked per person per week hours	35	35	49	60	46	49	47
Average wage rate per person per week dollars	22	68	47	53	46	49	61
Under \$12 per week farms reporting . . .	...	...	...	...	...	...	1
\$12 to \$14 per week farms reporting . . .	...	5	5	...	...	...	1
\$15 to \$19 per week farms reporting . . .	...	...	...	...	...	...	...
\$20 to \$29 per week farms reporting . . .	10	...	5	...	...	...	...
\$30 to \$39 per week farms reporting . . .	...	1	...	...	...	...	3
\$40 to \$49 per week farms reporting . . .	...	1	...	...	...	...	4
\$50 to \$59 per week farms reporting . . .	...	1	...	16	5	1	7
\$60 to \$69 per week farms reporting . . .	...	...	2	17	2	8	2
\$70 to \$79 per week farms reporting . . .	...	...	...	10	8	5	13
\$80 to \$89 per week farms reporting . . .	...	30	...	...	...	...	3
\$90 and over per week farms reporting . . .	...	...	1	2	2	2	1
Paid on a daily basis. farms reporting . . .	15	25	11	70	102	136	209
persons	7	35	11	100	159	177	335
Average hours worked per person per day hours	7.0	8.1	6.2	8.6	9.3	9.4	9.3
Average wage rate per person per day dollars	7.00	11.00	1.64	11.25	10.65	10.11	10.30
Under \$4 per day farms reporting . . .	...	...	...	...	...	...	2
\$4 to \$4.99 per day farms reporting . . .	...	...	...	...	...	1	1
\$5 to \$5.99 per day farms reporting . . .	...	...	...	...	...	6	7
\$6 to \$6.99 per day farms reporting . . .	...	5	...	...	20	6	3
\$7 to \$7.99 per day farms reporting . . .	...	...	...	...	...	3	3
\$8 to \$8.99 per day farms reporting . . .	...	5	...	...	10	17	20
\$9 to \$9.99 per day farms reporting . . .	...	...	...	5	...	...	9
\$10 to \$10.99 per day farms reporting . . .	...	...	1	25	46	57	79
\$11 to \$11.99 per day farms reporting . . .	...	...	8	...	...	...	7
\$12 and over per day farms reporting . . .	...	10	...	30	26	64	78
Paid on an hourly basis. farms reporting . . .	17	181	120	337	326	109	108
persons	605	275	187	840	650	372	310
Average wage rate per person per hour dollars	1.41	1.19	1.27	1.21	1.23	1.31	1.43
Under \$0.45 per hour farms reporting . . .	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour farms reporting . . .	...	...	...	...	...	...	...
\$0.55 to \$0.64 per hour farms reporting . . .	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour farms reporting . . .	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour farms reporting . . .	...	...	5	5	...	...	1
\$0.85 to \$0.99 per hour farms reporting . . .	...	...	...	...	...	...	...
\$1.00 to \$1.14 per hour farms reporting . . .	85	85	50	133	76	22	...
\$1.15 to \$1.29 per hour farms reporting . . .	76	70	34	114	112	45	41
\$1.30 to \$1.44 per hour farms reporting . . .	15	6	10	11	3	9	...
\$1.45 and over per hour farms reporting . . .	41	20	21	74	35	31	39
Paid on a piece work basis. farms reporting . . .	45	22	16	33	22	13	12
persons	220	140	196	81	117	32	61
Persons working Friday week preceding enumeration. farms reporting . . .	20	11	10	23	12	9	7
persons	50	35	115	46	107	26	29
Average earnings per person dollars	11.40	8.57	7.04	11.76	11.85	7.62	10.48

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE						
Farms.....	number.....	51,554	28,163	2,867	4,781	6,967
Percent distribution.....	percent.....	100.0	54.6	5.6	9.3	13.5
Land in farms.....	acres.....	16,692,057	15,777,717	6,427,317	3,889,697	2,680,101
Percent distribution.....	percent.....	100.0	94.5	39.4	20.8	16.3
Average size of farm.....	acres.....	362.6	559.5	2,241.8	813.6	384.7
Value of land and buildings						
Average per farm.....	dollars.....	44,071	67,837	236,732	102,176	55,686
Average per acre.....	dollars.....	148.70	134.56	115.75	137.34	155.22
Land in farms according to use						
Cropland harvested.....	farms reporting.....	42,488	25,922	2,733	4,510	6,549
1 to 9 acres.....	acres.....	4,383,354	4,180,720	1,726,165	1,167,644	746,626
10 to 19 acres.....	farms reporting.....	13,004	3,207	81	180	447
20 to 29 acres.....	farms reporting.....	7,259	1,979	55	159	210
30 to 39 acres.....	farms reporting.....	3,973	2,535	37	247	703
40 to 49 acres.....	farms reporting.....	4,577	3,390	86	474	935
50 to 99 acres.....	farms reporting.....	5,050	4,581	327	652	1,236
100 to 199 acres.....	farms reporting.....	3,060	2,030	147	765	1,956
200 to 499 acres.....	farms reporting.....	3,350	3,337	504	1,276	1,428
500 to 999 acres.....	farms reporting.....	1,585	1,583	732	715	128
1,000 or more acres.....	farms reporting.....	630	630	564	62	2
Cropland used only for pasture.....	acres.....	22,433	11,830	961	1,799	3,067
Cropland not harvested and not pastured.....	farms reporting.....	743,888	597,985	155,082	124,546	111,534
Cultivated summer fallow.....	acres.....	13,747	10,246	1,705	2,391	2,659
Soil-improvement grasses and legumes.....	farms reporting.....	2,748,745	2,666,530	1,227,674	790,401	418,109
Other cropland (idle and crop failure).....	farms reporting.....	7,583	6,628	1,346	1,921	1,701
Woodland pastured.....	farms reporting.....	2,299,323	2,288,384	1,111,295	698,493	350,750
Woodland not pastured.....	farms reporting.....	2,855	2,103	357	411	518
Other pasture (not cropland and not woodland).....	farms reporting.....	231,114	207,343	68,507	51,612	35,821
Improved pasture.....	farms reporting.....	5,867	3,710	472	661	914
Irrigated land in farms.....	farms reporting.....	217,608	170,803	47,912	40,246	31,532
Irrigated cropland harvested.....	farms reporting.....	13,267	6,102	254	612	810
Other pasture (not cropland and not woodland).....	farms reporting.....	3,107,423	1,830,385	412,567	316,680	436,136
Improved pasture.....	farms reporting.....	12,040	1,123	246	621	1,349
Irrigated cropland harvested.....	farms reporting.....	896,777	569,234	66,991	86,506	111,542
Other pasture (not cropland and not woodland).....	farms reporting.....	15,452	8,892	1,149	1,789	2,215
Improved pasture.....	farms reporting.....	6,597,967	5,437,761	2,675,962	1,246,821	761,414
Irrigated land in farms.....	farms reporting.....	4,555	2,783	305	579	698
Irrigated cropland harvested.....	farms reporting.....	151,810	126,361	38,591	31,102	26,847
Other pasture (not cropland and not woodland).....	farms reporting.....	19,439	13,387	1,439	2,236	3,638
Improved pasture.....	farms reporting.....	994,181	921,482	285,090	222,715	205,489
Irrigated cropland harvested.....	farms reporting.....	16,852	15,047	1,312	2,047	3,222
Other pasture (not cropland and not woodland).....	farms reporting.....	771,418	727,674	227,552	180,367	169,363
Land use practices						
Cropland in cover crops.....	farms reporting.....	2,179	1,745	260	434	460
Cropland used for grain or row crops.....	acres.....	74,475	70,437	25,062	13,149	13,149
Cropland used for grain or row crops.....	farms reporting.....	1,000	844	226	238	162
Land in strip-cropping systems for soil-erosion control.....	acres.....	315,381	313,835	176,143	92,410	30,072
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	249	123	57	68	55
System of terraces on crop and pasture land.....	farms reporting.....	52,138	51,618	17,734	17,954	12,681
System of terraces on crop and pasture land.....	acres.....	214	208	37	50	61
System of terraces on crop and pasture land.....	acres.....	42,727	42,622	12,780	17,755	4,972
FARM OPERATORS BY AGE						
Operators reporting age.....	number.....	51,053	27,772	2,738	4,725	6,899
Under 25 years.....	number.....	387	132	13	44	33
25 to 34 years.....	number.....	1,368	2,491	352	672	851
35 to 44 years.....	number.....	14,286	6,778	866	1,432	1,856
45 to 54 years.....	number.....	14,744	8,150	871	1,364	2,129
55 to 64 years.....	number.....	11,166	6,840	509	833	1,522
65 or more years.....	number.....	7,790	2,824	173	390	508
Average age.....	years.....	50.3	49.4	46.8	47.0	48.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting.....	29,415	11,444	501	1,172	2,419
1 to 90 days.....	operators reporting.....	7,046	3,444	137	805	1,469
101 to 190 days.....	operators reporting.....	3,451	1,673	30	127	263
90 or more days.....	operators reporting.....	18,760	2,915	131	240	587
With other members of family working off farm.....	operators reporting.....	10,034	3,552	126	290	746
With income from sources other than farm.....	operators reporting.....	13,562	4,370	283	617	1,173
operated and off-farm work.....	operators reporting.....	20,873	3,799	77	161	422
as to work off their farms.....	operators reporting.....	22,139	17,119	2,366	3,609	4,548
With other members of family working off farm.....	operators reporting.....	4,039	2,975	171	572	936
With income from sources other than farm operated.....	operators reporting.....	11,618	7,140	972	1,546	1,595
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	4,980	1,127	44	90	148
FARMS BY SIZE						
Under 10 acres.....	number.....	6,710	1,673	37	155	241
10 to 49 acres.....	number.....	16,694	6,709	167	615	1,625
50 to 99 acres.....	number.....	3,226	1,771	60	185	560
100 to 199 acres.....	number.....	4,418	2,736	150	296	699
200 to 499 acres.....	number.....	2,181	2,156	159	350	611
500 to 999 acres.....	number.....	2,835	2,420	130	345	515
1,000 to 199 acres.....	number.....	1,458	1,138	103	210	315
200 to 399 acres.....	number.....	1,145	810	110	195	215
400 to 599 acres.....	number.....	3,369	2,796	344	526	760
600 to 999 acres.....	number.....	2,887	2,676	316	788	995
1,000 to 1,999 acres.....	number.....	2,016	1,957	308	695	765
2,000 or more acres.....	number.....	1,615	1,601	778	421	742

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

(For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....	6,347	5,348	1,783	16,383	1,906	44
Percent distribution.....	12.4	10.4	2.5	31.7	3.6	0.1
Land in farms.....	1,447,559	982,997	231,146	1,257,220	263,643	1,613,477
Percent distribution.....	8.3	5.3	1.2	5.7	1.4	0.6
Average size of farm.....	241.2	183.6	129.6	77.5	131.1	36,669.9
Value of land and buildings						
Average per farm.....	\$4,103	\$6,959	\$8,442	\$6,908	\$5,516	\$216,888
Average per acre.....	\$48.82	\$51.39	\$51.43	\$28.57	\$37.46	\$136.05
Land in farms according to use						
Cropland harvested.....	6,436	5,785	1,434	13,779	3,783	31
1 to 9 acres.....	134,660	170,316	35,611	153,973	43,147	5,538
10 to 29 acres.....	957	1,154	44	7,427	2,265	...
30 to 49 acres.....	1,391	988	376	2,850	830	...
50 to 99 acres.....	252	238	137	1,086	352	...
100 to 199 acres.....	470	472	281	941	236	10
200 to 499 acres.....	1,230	43	173	81	88	...
500 to 999 acres.....	731	228	23	19	10	1
1,000 or more acres.....	271	38	10	...	...	2
Cropland used only for pasture.....	1	...	...	...	...	...
1,000 or more acres.....	1	...	...	...	...	...
Cropland not harvested and not pastured.....	1,811	2,542	702	8,556	1,034	23
1 to 9 acres.....	1,071,177	65,347	15,472	118,468	25,487	1,648
10 to 29 acres.....	1,816	1,299	346	2,755	693	37
30 to 49 acres.....	147,46	60,367	21,525	56,480	19,570	5,365
50 to 99 acres.....	469	460	152	780	166	8
100 to 199 acres.....	75,755	23,201	6,130	8,169	2,281	489
200 to 499 acres.....	356	139	120	152	21	...
500 to 999 acres.....	1,229	16,255	6,919	8,610	8,610	560
Other cropland (idle and crop failures).....	834	622	287	1,105	427	25
Woodland pastured.....	24,976	10,811	2,716	18,619	8,679	4,316
1 to 9 acres.....	1,623	1,320	583	1,682	1,306	...
10 to 29 acres.....	33,079	276,353	14,810	248,175	51,920	916,443
30 to 49 acres.....	1,743	1,318	486	1,434	1,275	8
50 to 99 acres.....	13,744	134,711	19,361	247,018	68,926	13,479
100 to 199 acres.....	470	472	281	941	236	10
200 to 499 acres.....	1,230	43	173	81	88	...
500 to 999 acres.....	731	228	23	19	10	1
1,000 or more acres.....	271	38	10	...	...	2
Improved pasture.....	437,749	217,624	114,391	165,427	78,791	459,888
1 to 9 acres.....	367	438	136	1,432	362	8
10 to 29 acres.....	1,743	1,318	486	1,434	1,275	8
30 to 49 acres.....	13,744	134,711	19,361	247,018	68,926	13,479
50 to 99 acres.....	470	472	281	941	236	10
100 to 199 acres.....	1,230	43	173	81	88	...
200 to 499 acres.....	731	228	23	19	10	1
1,000 or more acres.....	271	38	10	...	...	2
Unimproved pasture.....	437,749	217,624	114,391	165,427	78,791	459,888
1 to 9 acres.....	367	438	136	1,432	362	8
10 to 29 acres.....	1,743	1,318	486	1,434	1,275	8
30 to 49 acres.....	13,744	134,711	19,361	247,018	68,926	13,479
50 to 99 acres.....	470	472	281	941	236	10
100 to 199 acres.....	1,230	43	173	81	88	...
200 to 499 acres.....	731	228	23	19	10	1
1,000 or more acres.....	271	38	10	...	...	2
Land use practices						
Cropland in cover crops.....	324	206	81	381	43	...
1 to 9 acres.....	1,391	1,393	889	3,105	200	233
Cropland used for grain or row crops.....	143	105	22	85	20	...
1 to 9 acres.....	10,703	4,186	321	1,345	180	...
Land in strip-cropping systems for soil-erosion control.....	36	12	5	15	...	1
1 to 9 acres.....	2,132	1,942	29	270	...	250
System of terraces on crop and pasture land.....	5	5	5	6	...	...
1 to 9 acres.....	1,986	424	5	105	...	...
FARM OPERATORS BY AGE						
Operators reporting age.....	6,347	5,297	1,788	18,291	4,964	26
Under 25 years.....	59	39	15	195	...	...
25 to 34 years.....	568	481	67	2,377	...	...
35 to 44 years.....	1,347	1,032	207	5,508	...	...
45 to 54 years.....	1,897	1,422	407	5,883	...	9
55 to 64 years.....	1,636	1,353	427	4,326	...	...
65 or more years.....	783	700	...	4,964	...	2
Average age.....	40.6	52.0	53.3	46.1	70.8	46.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	2,980	3,317	457	17,149	1,217	5
1 to 99 days.....	1,233	960	655	918	630	...
100 to 199 days.....	1,233	960	655	918	630	...
200 or more days.....	1,233	960	655	918	630	...
With other members of family working off farm.....	1,796	1,140	154	6,206	281	...
With income from sources other than farm.....	1,389	1,684	224	7,186	1,006	...
Operated and off-farm work.....	1,389	1,684	224	7,186	1,006	...
With other income of family exceeding value of agricultural products sold.....	1,143	1,996	...	16,192	877	5
Operators not working off their farms or not reporting as to work off their farms.....	3,437	2,031	1,128	1,234	3,747	39
With other members of family working off farm.....	816	775	108	462	652	...
With income from sources other than farm operated.....	1,460	1,156	409	1,037	3,429	12
With other income of family exceeding value of agricultural products sold.....	734	511	...	1,234	2,619	...
FARMS BY SIZE						
Under 10 acres.....	480	560	260	3,845	1,187	5
10 to 49 acres.....	1,916	1,710	736	9,510	2,410	5
50 to 99 acres.....	339	339	121	1,140	315	...
100 to 199 acres.....	815	815	275	1,292	395	5
200 to 499 acres.....	485	435	116	805	215	5
500 to 999 acres.....	455	450	125	685	130	...
1,000 to 1,999 acres.....	265	165	70	260	80	...
2,000 to 2,999 acres.....	135	170	25	225	40	...
3,000 to 4,999 acres.....	555	466	140	456	111	6
5,000 to 9,999 acres.....	471	301	55	140	40	13
10,000 to 19,999 acres.....	235	164	104	104	104	3
20,000 or more acres.....	105	47	8	9	1	4

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners..... number.....	36,398	15,945	771	1,796	3,714	
Part owners..... number.....	10,266	8,497	1,515	2,046	2,269	
All tenants..... number.....	4,565	3,450	462	890	935	
Cash tenants..... number.....	1,771	1,140	48	227	309	
Share-cash tenants..... number.....	459	414	80	150	110	
Crop-share tenants..... number.....	1,379	1,131	261	403	365	
Livestock-share tenants..... number.....	232	206	45	56	57	
Other and unspecified tenants..... number.....	754	376	28	54	94	
White farm operators:						
Full owners..... number.....	36,060	15,735	763	1,760	3,678	
Part owners..... number.....	10,087	8,354	1,482	2,030	2,220	
All tenants..... number.....	4,401	3,311	462	859	890	
Nonwhite farm operators:						
Full owners..... number.....	338	210	8	36	36	
Part owners..... number.....	179	143	33	16	49	
All tenants..... number.....	164	139	...	31	45	
FARMS BY TYPE OF FARM						
Cash-grain farms..... number.....	6,070	6,070	1,252	1,828	1,579	
Tobacco farms..... number.....	...	...	...	...	...
Cotton farms..... number.....	...	...	...	...	...
Other field-crop farms..... number.....	1,027	1,027	265	256	235	
Vegetable farms..... number.....	820	820	74	121	165	
Fruit-and-nut farms..... number.....	4,516	4,516	323	603	1,024	
Poultry farms..... number.....	2,017	2,017	197	381	467	
Dairy farms..... number.....	5,938	5,938	167	796	2,124	
Livestock farms other than poultry and dairy farms:						
Livestock ranches..... number.....	3,782	3,782	229	257	484	
Livestock ranches..... number.....	789	789	102	118	129	
General farms..... number.....	4,031	2,031	124	288	399	
Miscellaneous and unclassified farms..... number.....	24,564	1,173	128	133	161	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines..... farms reporting.....	8,452	7,823	1,643	2,195	2,061	
..... number.....	10,800	10,154	3,049	2,755	2,345	
Corn pickers..... farms reporting.....	402	382	52	44	136	
..... number.....	423	403	93	84	141	
Pick-up balers..... farms reporting.....	7,944	6,880	236	1,383	1,839	
..... number.....	5,085	7,009	271	1,413	1,887	
Field forage harvesters..... farms reporting.....	2,410	3,130	455	819	1,046	
..... number.....	3,719	3,396	349	909	1,101	
Motortrucks..... farms reporting.....	30,220	23,634	2,725	5,479	6,033	
..... number.....	60,193	44,667	10,042	9,965	9,965	
Tractors..... farms reporting.....	42,582	26,546	2,794	4,593	6,615	
..... number.....	78,068	55,110	10,625	11,685	12,944	
Tractors other than garden..... farms reporting.....	38,442	24,114	2,766	4,528	6,429	
..... number.....	63,114	47,644	4,807	10,394	11,179	
1 tractor..... farms reporting.....	21,623	11,908	307	1,067	3,019	
2 tractors..... farms reporting.....	4,978	7,097	637	1,684	2,399	
3 tractors..... farms reporting.....	4,451	5,428	783	1,508	817	
4 tractors..... farms reporting.....	1,097	1,050	430	383	146	
5 or more tractors..... farms reporting.....	863	874	694	176	50	
Wheel tractors..... farms reporting.....	35,167	22,731	2,413	3,977	5,776	
..... number.....	48,971	35,662	4,396	8,677	10,477	
Crawler tractors..... farms reporting.....	10,970	9,023	1,861	2,436	2,502	
..... number.....	14,143	12,072	3,569	3,325	2,502	
Garden tractors..... farms reporting.....	13,989	6,713	153	1,170	1,613	
..... number.....	14,954	7,316	318	1,291	1,765	
Automobiles..... farms reporting.....	44,265	26,734	2,773	4,589	6,533	
..... number.....	61,106	34,446	4,937	6,611	8,309	
Automobiles and/or motortrucks..... farms reporting.....	50,007	27,702	1,854	4,756	6,888	
..... number.....	69,080	34,486	2,741	4,660	6,417	
Refrigerator..... farms reporting.....	21,911	18,348	2,746	1,685	4,631	
Milking machine..... farms reporting.....	10,272	7,676	283	1,110	2,518	
Electric milk cooler..... farms reporting.....	6,059	4,779	231	989	2,196	
Crop drier (for grain, forage, or other crops)..... farms reporting.....	421	358	108	68	56	
Power-operated elevator, conveyor, or blower..... farms reporting.....	4,774	8,665	1,520	2,158	2,487	
Farms by kind of road on which located						
Hard surface..... farms reporting.....	24,961	15,129	1,403	2,233	3,845	
Gravel, shell, or shale..... farms reporting.....	16,778	10,784	1,240	2,136	2,514	
Dirt or unimproved..... farms reporting.....	4,344	2,154	170	299	541	
Less than 1 mile to a hard surface road..... farms reporting.....	1,118	1,118	79	129	246	
1 or more miles to a hard surface road..... farms reporting.....	1,912	1,448	91	170	295	
1 mile..... farms reporting.....	642	349	34	47	101	
2 or 3 miles..... farms reporting.....	716	465	30	37	115	
4 miles..... farms reporting.....	174	132	7	15	13	
5 or more miles..... farms reporting.....	386	302	30	43	67	
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers..... farms reporting.....	7,435	1,394	1,854	4,362	1,607	
..... persons.....	18,760	17,424	6,606	11,880	3,367	
Regular hired workers (employed 150 or more days)..... farms reporting.....	4,005	4,821	1,657	1,565	978	
..... persons.....	9,258	8,850	4,737	2,241	1,174	
Farms reporting by number of regular hired workers:						
1 hired worker..... farms reporting.....	3,436	3,182	805	1,112	809	
2 hired workers..... farms reporting.....	249	285	385	301	142	
3 or 4 hired workers..... farms reporting.....	458	452	287	131	27	
5 to 9 hired workers..... farms reporting.....	127	121	103	18	...	
10 or more hired workers..... farms reporting.....	85	77	77	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated..... operator.....	47,262	25,375	2,298	4,235	6,291	
Not residing on farm operated..... operator.....	1,030	2,091	356	353	460	
Operators not reporting residence..... number.....	1,662	697	113	43	216	

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....	4,238	4,025	1,401	15,889	4,564	...
Part owners.....	1,540	890	228	1,494	275	...
All tenants.....	600	426	137	990	125	...
Cash tenants.....	291	214	51	586	45	...
Share-cash tenants.....	42	31	1	10	5	...
Crop-share tenants.....	159	101	25	55	10	...
Livestock-share tenants.....	31	16	17	16	...	...
Other and unspecified tenants.....	63	63	313	65	...	...
White farm operators:						
Full owners.....	4,188	3,975	1,371	15,783	4,542	...
Part owners.....	1,527	878	217	1,458	275	...
All tenants.....	569	406	127	965	125	...
Nonwhite farm operators:						
Full owners.....	50	50	30	106	22	...
Part owners.....	22	12	11	36	...	...
All tenants.....	31	22	10	10	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....	817	422	172	...	...	...
Tobacco farms.....	...	...	...	...	...	...
Cotton farms.....	...	...	...	...	...	...
Other field-crop farms.....	176	85	10	...	...	...
Vegetable farms.....	240	175	35	...	...	...
Fruit-and-berry farms.....	1,226	863	286	...	...	...
Poultry farms.....	521	375	79	...	...	...
Dairy farms.....	1,627	898	326	...	...	...
Livestock farms other than poultry and dairy farms.....	808	1,009	155	...	...	...
Livestock ranches.....	185	409	43	...	...	...
General farms.....	504	505	208	...	...	...
Miscellaneous and unclassified farms.....	303	370	78	18,381	4,194	41
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....	1,154	692	168	500	116	13
number.....	1,111	727	169	515	116	13
farms reporting.....	5	15	...	5	...	5
Corn pickers.....	60	15	...	15	...	...
number.....	1,550	1,095	143	846	151	19
farms reporting.....	1,590	1,095	96	151	21	...
Field forage harvesters.....	562	233	15	239	15	26
number.....	576	238	15	244	20	...
farms reporting.....	5,101	2,866	1,270	12,456	4,262	42
Motortrucks.....	7,197	2,988	1,363	12,063	2,435	128
number.....	5,911	2,729	1,310	3,149	42	...
farms reporting.....	10,071	7,632	2,153	4,110	195	...
Tractors other than garden.....	5,774	2,467	1,130	10,798	2,108	42
number.....	8,018	3,399	1,657	2,789	161	...
farms reporting.....	3,360	3,101	1,400	2,258	5	...
1 tractor.....	1,749	1,456	546	1,746	225	...
2 tractors.....	368	269	39	133	20	14
3 tractors.....	75	71	11	37	5	...
4 tractors.....	24	16	...	10	8	...
5 or more tractors.....	236	4,166	1,293	10,017	2,377	42
number.....	7,346	1,082	1,217	11,699	2,529	121
farms reporting.....	3,904	1,004	230	1,768	248	71
Crawler tractors.....	1,412	1,117	247	1,772	299	40
Garden tractors.....	1,929	1,367	391	5,992	1,262	22
number.....	1,613	1,333	96	6,285	1,322	34
Automobiles.....	5,884	2,603	1,354	16,797	3,710	24
number.....	5,340	2,591	1,452	22,313	4,252	51
farms reporting.....	6,313	1,148	1,653	17,806	4,657	47
Automobiles and/or motortrucks.....	5,480	4,309	1,079	15,678	3,874	42
number.....	3,839	3,127	810	10,755	2,394	14
farms reporting.....	2,360	1,332	780	6,064	376	16
Milking machines.....	1,559	634	69	366	125	9
Crop drive (for grain, forage, or other crops).....	46	21	15	36	20	7
Power-operated elevator, conveyor, or blower.....	1,938	817	140	638	185	21
Farms by kind of road on which located						
Hard surface.....	3,655	3,052	411	11,471	3,325	36
Gravel, shell, or shale.....	6,129	1,799	596	5,461	1,324	...
Dirt or unimproved.....	583	555	214	1,421	369	1
Less than 1 mile to a hard-surface road.....	276	246	81	1,148	252	...
1 or more miles to a hard-surface road.....	308	309	125	273	115	...
1 mile.....	76	70	31	248	...	...
2 or 3 miles.....	145	39	31	220	...	...
4 miles.....	14	39	25	32	10	...
5 or more miles.....	1	52	30	62	21	1
FARM LABOR, WEEK PRECEDING ESTIMATION						
Hired workers.....	1,315	363	74	59	112	30
persons.....	1,215	594	125	904	152	295
farms reporting.....	412	158	31	117	37	30
Regular hired workers (employed 150 or more days).....	444	168	122	...	...	...
Farms reporting by number of regular hired workers:						
1 hired worker.....	348	150	26	115	32	10
2 hired workers.....	7	6	5	5	...	...
3 or 4 hired workers.....	...	...	...	...	...	...
5 to 9 hired workers.....	...	...	...	...	...	...
10 or more hired workers.....	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....	5,835	4,854	1,662	17,144	4,723	40
Not residing on farm operated.....	471	391	60	813	115	...
Operators not reporting residence.....	111	103	61	626	126	13

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIMF					
Commercial fertilizer and fertilizing materials used during the year.....	22,738	17,376	2,378	3,577	4,708
.....farms reporting.....	2,495,844	2,464,461	1,190,009	637,837	381,699
.....acres on which used.....	190,043	182,545	73,838	49,014	35,057
.....tons.....	18,503	13,388	1,404	2,328	3,723
Dry materials.....	121,560	114,772	40,064	29,761	24,707
.....farms reporting.....	6,131	5,408	1,417	1,769	1,477
.....tons.....	68,483	67,773	33,774	19,253	10,350
Crops on which used—					
Hay and cropland pasture.....	8,303	5,979	513	987	1,922
.....farms reporting.....	255,936	232,598	9,650	50,100	71,633
.....acres.....	7,858	5,660	471	913	1,812
.....tons.....	26,702	23,759	4,855	5,574	7,455
Liquid materials.....	624	548	69	117	173
.....farms reporting.....	2,394	2,190	375	760	606
.....tons.....	2,066	1,291	123	328	371
Other pasture (not cropland).....	33,706	29,136	5,710	8,015	6,404
.....farms reporting.....	1,938	1,138	115	285	339
.....acres.....	3,684	2,987	541	852	697
.....tons.....	154	129	14	53	32
Liquid materials.....	409	388	—	123	112
.....farms reporting.....	6,718	6,332	1,422	1,871	1,614
.....acres.....	1,380,643	1,375,123	751,081	392,038	173,523
Dry materials.....	4,978	2,664	364	624	747
.....farms reporting.....	15,608	15,341	5,279	4,983	2,966
.....tons.....	4,020	3,947	1,137	1,342	938
Liquid materials.....	38,315	38,173	20,703	10,906	5,179
.....farms reporting.....	3,163	3,003	816	460	681
.....acres.....	325,250	323,730	182,327	88,463	41,670
Dry materials.....	1,234	1,094	176	268	288
.....farms reporting.....	3,721	3,606	1,352	1,140	693
.....tons.....	1,480	1,760	652	706	408
Liquid materials.....	8,685	8,654	4,700	2,735	993
.....farms reporting.....	998	988	209	343	286
Sugar beets.....	31,929	31,894	13,147	10,799	5,663
.....farms reporting.....	837	832	189	262	256
Dry materials.....	7,112	7,107	2,980	2,303	1,325
.....farms reporting.....	435	430	89	181	100
Liquid materials.....	2,922	2,920	1,487	919	392
.....farms reporting.....	11,565	9,043	1,100	1,709	2,389
.....acres.....	468,380	451,980	187,294	108,422	82,806
Dry materials.....	10,264	7,883	891	1,430	2,150
.....farms reporting.....	6,713	61,972	25,057	14,909	11,531
Liquid materials.....	2,137	1,861	366	442	465
.....farms reporting.....	15,778	15,448	6,465	3,810	3,068
.....tons.....	713	490	70	88	156
Lime or liming materials used during the year.....	10,438	9,278	2,434	2,581	2,600
.....acres limed.....	16,845	15,438	4,361	5,159	4,025
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....	51,269	28,162	2,867	4,781	6,966
Feed for livestock and poultry.....	37,619	19,682	1,814	3,235	4,939
.....farms reporting.....	74,037,539	47,566,024	24,151,297	15,318,477	15,673,932
Under \$100.....	5,385	2,906	132	263	400
\$100 to \$499.....	20,243	7,726	582	1,099	1,421
\$500 to \$999.....	3,461	2,627	177	328	502
\$1,000 to \$4,999.....	4,191	3,365	230	470	748
\$5,000 or more.....	3,339	3,304	693	1,075	1,127
Purchase of livestock and poultry.....	22,492	12,501	1,375	2,263	3,173
.....dollars.....	50,004,527	27,391,075	32,232,733	6,242,607	4,493,273
Under \$1,000.....	17,462	8,030	451	1,135	1,880
\$1,000 to \$2,499.....	2,585	2,096	185	455	733
\$2,500 to \$4,999.....	1,119	1,114	170	337	356
\$5,000 to \$9,999.....	494	646	177	191	162
\$10,000 or more.....	620	615	392	145	42
Machine hire.....	22,516	14,387	1,481	2,562	3,825
.....dollars.....	11,047,029	10,102,038	3,002,403	2,414,124	2,365,211
Under \$200.....	12,443	5,434	268	667	1,340
\$200 to \$499.....	7,627	6,332	570	1,186	1,630
\$500 or more.....	2,446	2,601	663	709	655
Hired labor.....	26,237	20,748	2,811	4,417	5,529
.....dollars.....	67,343,836	61,015,148	35,737,074	14,186,029	8,920,778
Under \$200.....	7,179	3,897	17	240	95
\$200 to \$499.....	4,801	5,679	74	425	1,183
\$500 to \$999.....	3,684	3,020	122	740	833
\$1,000 to \$4,999.....	4,388	4,124	392	1,078	1,398
\$5,000 to \$9,999.....	3,089	2,077	624	995	889
\$10,000 to \$19,999.....	1,837	1,827	677	665	416
\$20,000 to \$49,999.....	748	741	78	258	55
\$50,000 or more.....	337	311	315	16	...
Seeds, bulbs, plants, and trees.....	15,037	11,242	1,611	2,591	3,604
.....dollars.....	9,587,332	6,991,332	4,352,335	2,154,751	1,499,436
Under \$100.....	9,064	4,308	92	407	993
\$100 to \$499.....	6,171	5,315	394	1,032	1,738
\$500 to \$999.....	1,714	1,623	289	486	535
\$1,000 or more.....	2,024	2,034	834	666	358
Gasoline and other petroleum fuel and oil for the farm business.....	29,563	27,330	2,864	4,773	6,938
.....dollars.....	24,340,197	22,381,833	7,771,199	5,671,791	4,463,754
Under \$100.....	18,249	3,398	12	143	353
\$100 to \$499.....	7,683	11,322	174	781	2,872
\$500 to \$999.....	4,225	5,409	272	1,221	2,197
\$1,000 to \$4,999.....	7,060	6,957	2,087	2,604	1,512
\$5,000 or more.....	349	344	319	24	1

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 3,749	2,442	522	4,105	1,227	30
..... acres on which used....	147,333	59,004	8,579	38,723	9,300	3,360
..... tons.....	16,383	6,900	1,313	5,421	1,431	646
Dry materials.....	farms reporting... 3,176	2,454	482	3,888	1,197	30
..... tons.....	12,744	6,280	1,216	4,850	1,297	641
Liquid materials.....	farms reporting... 842	263	40	277	45	1
..... tons.....	3,639	620	137	571	134	6
Crops on which used—						
Hay and cropland pasture.....	farms reporting... 1,428	922	207	1,870	446	8
..... acres.....	37,854	20,231	3,100	18,307	3,501	1,530
Dry materials.....	farms reporting... 1,310	902	192	1,814	436	5
..... tons.....	3,901	2,002	332	2,238	497	208
Liquid materials.....	farms reporting... 139	35	14	66	10	...
..... tons.....	123	73	13	232	42	...
Other pasture (not cropland).....	farms reporting... 216	183	30	285	85	5
..... acres.....	5,631	3,121	145	3,700	760	110
Dry materials.....	farms reporting... 241	178	30	260	85	5
..... tons.....	614	257	21	582	105	10
Liquid materials.....	farms reporting... 24	5	...	25	...	...
..... tons.....	99	10	...	21	...	...
Wheat.....	farms reporting... 317	427	81	300	76	11
..... acres.....	64,027	12,381	1,274	4,231	960	325
Dry materials.....	farms reporting... 233	330	16	238	65	11
..... tons.....	1,769	618	126	192	101	24
Liquid materials.....	farms reporting... 407	108	11	62	1	1
..... tons.....	1,134	236	15	133	4	5
Barley.....	farms reporting... 174	207	31	100	55	5
..... acres.....	6,491	3,824	41	940	480	100
Dry materials.....	farms reporting... 148	171	...	85	50	5
..... tons.....	191	183	...	79	13	...
Liquid materials.....	farms reporting... 113	41	...	15	5	...
..... tons.....	179	48	...	30	1	...
Sugar beets.....	farms reporting... 120	21	4	5	...	5
..... acres.....	1,905	320	60	25	...	10
Dry materials.....	farms reporting... 91	25	...	...	...	5
..... tons.....	427	57	...	...	...	5
Liquid materials.....	farms reporting... 50	10	...	...	...	...
..... tons.....	116	6	...	2	...	...
All other crops.....	farms reporting... 2,146	1,306	...	1,778	716	28
..... acres.....	10,481	14,568	1,441	11,116	3,599	1,285
Dry materials.....	farms reporting... 1,361	1,421	271	1,642	701	281
..... tons.....	6,614	1,163	671	1,470	601	381
Liquid materials.....	farms reporting... 429	110	15	151	25	...
..... tons.....	1,779	267	61	183	127	...
Lime or liming materials used during the year.....	farms reporting... 131	65	1	14	30	...
..... acres limed.....	928	460	...	160	50	50
..... tons.....	1,113	625	...	1,145	235	27
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... 6,417	4,448	...	18,700	4,864	43
Feed for livestock and poultry.....	farms reporting... 6,417	4,448	...	18,700	4,864	43
..... dollars.....	8,476,764	5,474,664	1,000,121	4,481,177	1,209,696	686,612
Under \$100.....	farms reporting... 477	126	...	1,141	929	5
\$100 to \$199.....	farms reporting... 1,762	2,132	...	1,728	2,291	1
\$200 to \$399.....	farms reporting... 263	163	...	621	50	...
\$400 to \$499.....	farms reporting... 1,207	131	...	171	10	...
\$500 or more.....	farms reporting... 184	11	...	5	25	...
Purchase of livestock and poultry.....	farms reporting... 4,714	1,309	...	8,474	1,754	31
Under \$1,000.....	farms reporting... 2,688,602	1,487,421	245,879	2,046,021	414,865	144,865
\$1,000 to \$2,499.....	farms reporting... 1,176	1,216	...	7,772	1,468	12
\$2,500 to \$4,999.....	farms reporting... 348	285	...	491	96	...
\$5,000 to \$9,999.....	farms reporting... 171	65	...	26	9	...
\$10,000 to \$9,999.....	farms reporting... 71	...	...	11	...	...
\$50,000 or more.....	farms reporting... 13	...	...	...	...	...
Machine hire.....	farms reporting... 1,173	2,181	...	6,474	1,436	12
..... dollars.....	1,463,544	791,016	123,180	724,677	211,474	8,910
Under \$200.....	farms reporting... 1,420	1,343	...	1,241	1,551	5
\$200 to \$399.....	farms reporting... 1,405	1,125	...	989	301	5
\$400 or more.....	farms reporting... 451	113	...	19	11	2
Hired labor.....	farms reporting... 1,424	2,181	...	6,474	1,436	12
..... dollars.....	1,241,322	1,241,086	1,241,174	1,085,418	345,640	901,050
Under \$200.....	farms reporting... 1,240	1,116	...	4,181	902	...
\$200 to \$399.....	farms reporting... 124	823	...	841	306	...
\$400 to \$599.....	farms reporting... 114	427	...	115	169	...
\$600 to \$2,499.....	farms reporting... 416	503	...	412	96	6
\$2,500 to \$4,999.....	farms reporting... 419	75	...	22	10	...
\$5,000 to \$9,999.....	farms reporting... 14	...	...	...	...	10
\$10,000 to \$19,999.....	farms reporting... 11	...	...	...	...	...
\$20,000 to \$49,999.....	farms reporting... 11	...	...	...	...	6
\$50,000 or more.....	farms reporting... 11	...	...	...	...	8
Seeds, bulbs, plants, and trees.....	farms reporting... 2,806	2,192	...	4,486	1,041	70
Under \$100.....	farms reporting... 717,248	1,116,118	161,703	1,672,749	61,567	18,160
\$100 to \$499.....	farms reporting... 1,266	1,224	...	1,861	890	...
\$500 to \$999.....	farms reporting... 1,413	787	...	1,070	176	...
\$1,000 to \$999.....	farms reporting... 219	46	...	58	25	...
\$1,000 or more.....	farms reporting... 106	52	...	45	10	...
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 6,360	5,077	...	17,113	4,483	39
..... dollars.....	2,641,496	1,514,703	298,749	1,672,775	395,989	42,400
Under \$100.....	farms reporting... 732	1,315	...	1,730	3,121	...
\$100 to \$499.....	farms reporting... 3,630	3,100	...	5,041	1,320	...
\$500 to \$999.....	farms reporting... 1,413	787	...	1,070	176	...
\$1,000 to \$4,999.....	farms reporting... 512	215	...	43	10	...
\$5,000 or more.....	farms reporting... 11	...	...	...	...	5

See footnote at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars.....	570,847,721	550,711,815	242,732,447	134,480,651	101,528,948
average per farm, dollars.....	11,073	19,554	84,664	28,128	14,573
All crops sold.....dollars.....	350,693,020	342,797,761	162,185,014	89,163,564	55,675,083
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	221,139,515	218,880,457	110,038,924	63,090,429	31,185,443
Vegetables sold.....dollars.....	21,015,942	20,548,122	11,248,973	4,207,074	2,409,320
Fruits and nuts sold.....dollars.....	86,286,238	82,535,780	29,991,750	18,224,210	19,494,663
Forest products and horticultural specialty products sold.....dollars.....	22,252,325	20,833,382	10,905,357	3,641,851	2,589,657
All livestock and livestock products sold.....dollars.....	220,156,707	207,914,077	80,547,423	45,317,087	45,853,865
Poultry and poultry products sold.....dollars.....	39,085,471	37,647,163	14,525,470	10,330,542	7,186,396
Dairy products sold.....dollars.....	70,584,564	68,342,995	9,611,670	18,433,784	26,152,651
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	110,486,666	101,923,916	56,410,299	16,552,761	12,514,816
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting.....	36,607	18,906	1,767	3,026	4,723
number.....	1,161,426	1,003,657	312,073	205,750	224,951
Cows, including heifers that have calved.....farms reporting.....	31,587	17,068	1,520	2,712	4,418
number.....	493,687	443,231	102,736	100,637	119,363
Milk cows.....farms reporting.....	24,062	13,291	936	2,013	3,752
number.....	229,879	205,405	23,162	47,689	75,102
Heifers and heifer calves.....farms reporting.....	30,633	16,578	1,466	2,580	4,223
number.....	353,099	296,064	79,644	60,071	70,232
Steers and bulls including steer and bull calves.....farms reporting.....	29,013	15,122	1,571	2,565	3,625
number.....	314,630	264,362	129,693	45,042	35,356
Farms reporting by number on hand:					
Cattle and calves.....					
1 head.....farms reporting.....	1,464	567	69	110	94
2 to 4 head.....farms reporting.....	6,912	2,048	158	355	414
5 to 9 head.....farms reporting.....	8,031	1,839	136	207	397
10 to 19 head.....farms reporting.....	6,686	2,511	157	334	384
20 to 49 head.....farms reporting.....	7,781	6,233	275	519	1,505
50 to 99 head.....farms reporting.....	3,744	3,713	269	838	1,539
100 to 499 head.....farms reporting.....	1,824	1,809	559	641	384
500 or more head.....farms reporting.....	167	166	144	20	2
Cows, including heifers that have calved.....					
1 head.....farms reporting.....	7,157	2,104	200	385	420
2 to 9 head.....farms reporting.....	12,890	4,444	340	518	836
10 to 19 head.....farms reporting.....	3,861	3,006	157	308	435
20 to 29 head.....farms reporting.....	2,946	2,804	116	215	877
30 to 49 head.....farms reporting.....	2,652	2,640	191	489	1,355
50 to 74 head.....farms reporting.....	1,128	1,122	115	482	538
75 to 99 head.....farms reporting.....	376	376	100	138	80
100 or more head.....farms reporting.....	577	572	301	177	77
Milk cows.....					
1 head.....farms reporting.....	8,363	3,262	368	602	730
2 to 9 head.....farms reporting.....	9,853	4,248	365	521	791
10 to 19 head.....farms reporting.....	1,595	1,510	6	33	196
20 to 29 head.....farms reporting.....	1,793	1,787	6	66	75
30 to 49 head.....farms reporting.....	1,639	1,638	22	332	1,103
50 to 74 head.....farms reporting.....	563	558	25	356	172
75 to 99 head.....farms reporting.....	137	136	44	87	5
100 or more head.....farms reporting.....	119	116	100	16	...
Horses and/or mules.....farms reporting.....					
number.....	12,388	7,419	1,219	1,520	1,560
Hogs and pigs.....farms reporting.....	36,704	23,998	5,205	4,784	4,406
number.....	9,158	4,850	435	773	1,181
Born since June 1.....farms reporting.....	156,837	125,383	25,003	29,493	27,945
number.....	6,168	3,456	294	573	872
Born before June 1.....farms reporting.....	96,585	77,529	15,779	17,272	18,075
number.....	6,041	3,385	358	526	818
number.....	60,252	47,854	9,224	12,221	9,870
Sheep and lambs.....farms reporting.....					
number.....	3,766	2,038	263	433	478
Lambs under 1 year old.....farms reporting.....	325,696	290,544	120,500	84,891	35,540
number.....	2,685	1,509	187	314	347
number.....	106,233	96,766	42,920	33,622	9,123
Sheep 1 year old and over.....farms reporting.....	3,449	1,847	233	386	428
number.....	219,463	193,778	77,580	51,269	26,417
Ewes.....farms reporting.....	3,355	1,793	230	370	419
number.....	112,741	188,319	76,050	49,809	25,631
Rams and wethers.....farms reporting.....	2,470	1,399	144	288	278
number.....	7,222	5,459	1,530	1,460	786
Chickens 4 months old and over.....farms reporting.....	21,023	11,220	887	1,906	2,718
number.....	5,827,160	5,328,153	1,414,226	1,402,036	1,301,358
Livestock and livestock products sold					
Cattle and calves sold alive.....farms reporting.....	29,954	16,319	1,512	2,615	4,181
dollars.....	677,830	579,950	253,934	105,804	101,464
Hogs and pigs sold alive.....farms reporting.....	98,519,677	91,757,882	52,917,249	14,023,681	10,775,449
number.....	4,906	3,026	310	523	655
number.....	179,649	156,378	31,637	42,253	34,608
dollars.....	5,928,417	5,160,474	1,044,021	1,394,349	1,142,064
Sheep and lambs sold alive.....farms reporting.....	2,496	1,506	201	316	327
number.....	308,144	287,889	145,289	65,742	34,236
dollars.....	4,005,872	3,742,557	1,888,757	854,146	445,068
Milk and cream sold ¹.....farms reporting.....	12,646	8,697	357	1,201	2,762
pounds.....	1,684,666,166	1,625,344,958	210,643,853	429,071,824	615,419,891
dollars.....	70,584,564	68,342,995	9,611,670	18,433,784	26,152,651
Chickens including broilers sold.....farms reporting.....	6,167	4,240	371	710	1,039
dollars.....	10,980,655	10,580,134	5,419,884	2,734,817	1,362,189
Chicken eggs sold.....farms reporting.....	8,595	4,476	420	905	1,130
dozens.....	74,254,569	71,431,468	20,536,304	20,780,365	16,925,165
dollars.....	25,246,557	24,286,700	6,982,351	7,065,323	5,754,555

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	48,530,505	20,816,769	2,622,495	13,657,049	4,285,825	2,193,032
average per farm, dollars.....	7,563	3,892	1,471	723	863	49,842
All crops sold.....	24,953,261	9,531,999	1,305,820	5,320,726	1,764,890	809,663
Field crops, other than vegetables and fruits and nuts, sold.....	10,531,882	3,595,231	526,638	1,702,854	510,222	22,082
Vegetables sold.....	1,931,195	698,470	55,090	315,865	111,455	40,425
Fruits and nuts sold.....	10,433,279	3,857,279	534,399	2,323,224	968,311	238,883
Forest products and horticultural specialty products sold.....	2,056,725	1,454,119	189,693	778,808	154,762	485,373
All livestock and livestock products sold.....	23,577,240	11,301,770	1,316,675	8,336,323	2,520,933	1,383,369
Livestock and poultry products sold.....	3,807,476	1,617,618	139,654	639,217	335,076	463,515
Dairy products sold.....	10,688,273	3,061,012	375,605	1,107,853	606,609	525,107
Livestock and livestock products, other than poultry and dairy, sold.....	9,041,495	6,603,140	801,411	6,588,753	1,577,250	344,747
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	4,319	3,790	1,283	14,229	3,436	36
number.....	148,119	95,531	122,051	31,970	3,738	3
Cows, including heifers that have calved.....	3,543	3,313	1,162	11,608	2,895	16
number.....	72,065	41,489	6,441	17,308	11,898	1,250
Milk cows.....	3,256	2,481	846	8,520	6,094	910
number.....	38,768	17,311	3,373	17,470	6,094	910
Heifers and heifer calves.....	3,871	3,324	1,114	11,347	21	21
number.....	47,363	31,715	6,438	44,950	11,132	953
Steers and bulls including steer and bull calves.....	3,550	3,113	898	11,372	2,488	31
number.....	28,091	22,326	3,854	39,793	8,440	1,535
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....	128	115	51	707	180	10
2 to 4 head.....	449	424	248	3,922	942	...
5 to 9 head.....	383	278	278	5,100	1,087	5
10 to 19 head.....	473	768	391	3,335	1,335	...
30 to 49 head.....	2,011	1,634	309	1,139	389	...
50 to 99 head.....	691	370	6	26	5	...
100 to 499 head.....	184	41	...	...	...	15
500 or more head.....	...	...	...	...	...	1
Cows including heifers that have calved—						
1 head.....	423	433	243	4,202	871	...
2 to 9 head.....	949	1,096	685	6,716	1,725	5
10 to 19 head.....	882	1,024	200	583	272	...
30 to 29 head.....	1,048	521	27	101	41	...
30 to 49 head.....	621	497	6	...	...	...
50 to 74 head.....	155	32	...	...	...	6
75 to 99 head.....	49	9	...	...	...	...
100 or more head.....	16	1	...	...	...	5
Milk cows—						
1 head.....	677	663	242	4,228	873	...
2 to 9 head.....	968	1,365	554	4,247	1,317	5
10 to 19 head.....	621	624	...	...	...	...
30 to 29 head.....	794	166	...	...	...	...
30 to 49 head.....	171	10	...	...	...	1
50 to 74 head.....	5	...	...	...	...	5
75 to 99 head.....	...	...	...	...	...	3
100 or more head.....	...	...	...	...	...	3
Horses and/or mules.....						
number.....	1,447	1,326	347	4,364	596	9
Hogs and pigs.....						
number.....	4,437	3,942	1,224	11,377	1,215	94
Born since June 1.....	1,113	1,074	274	3,709	573	26
Born before June 1.....	22,781	17,715	2,449	23,721	2,942	4,808
number.....	775	768	174	2,316	370	26
Born since June 1.....	15,120	9,957	1,326	16,447	1,705	2,904
Born before June 1.....	769	740	144	2,322	308	26
number.....	7,661	7,798	1,080	9,274	1,220	1,904
Sheep and lambs.....						
number.....	405	346	113	1,477	260	11
Lambs under 1 year old.....	21,961	20,555	3,179	24,123	4,215	1,814
number.....	27	256	78	1,015	150	11
Sheep 1 year old and over.....	6,486	3,16	3,885	7,893	910	11
number.....	381	316	103	1,351	260	11
Ewes.....	19,465	16,570	2,477	21,230	3,305	1,150
number.....	356	315	103	1,316	214	11
Rams and wethers.....	10,631	15,853	377	19,525	3,130	1,067
number.....	102	260	34	145	145	...
number.....	834	717	132	1,705	175	83
Chickens 4 months old and over.....						
number.....	2,596	2,292	821	7,475	2,318	10
number.....	814,839	337,443	58,251	324,858	127,765	52,384
Livestock and livestock products sold						
Cattle and calves sold alive.....	3,725	3,267	1,039	2,775	26	26
number.....	70,035	42,677	4,076	44,016	1,448	...
dollars.....	7,805,184	5,119,889	696,336	5,537,777	1,406,646	237,172
Hogs and pigs sold alive.....	686	693	159	1,645	211	24
number.....	25,182	20,694	4,064	16,836	2,570	3,845
dollars.....	831,006	682,902	66,132	555,588	84,810	127,545
Sheep and lambs sold alive.....	300	270	42	150	10	10
number.....	20,440	19,792	1,890	15,285	3,140	1,780
dollars.....	272,220	257,296	24,570	198,705	41,670	23,140
Milk and cream sold ¹	2,258	1,611	508	2,815	1,118	16
pounds.....	265,080,203	91,915,810	13,215,777	31,386,466	19,726,369	8,174,473
dollars.....	10,688,273	3,061,012	375,605	1,107,853	608,609	525,107
Chicken eggs sold.....	1,054	813	223	1,346	561	20
dozens.....	649,151	392,590	21,460	94,128	40,258	261,071
dollars.....	9,275,080	3,582,966	331,603	1,546,271	835,810	441,000
dollars.....	3,153,517	1,218,208	112,746	525,734	284,182	149,440

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

		Economic class				
Item (For definitions and explanations, see text)	Total all farms	Commercial farms				
		Total	Class I	Class II	Class III	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....						
	farms reporting...	3,716	2,435	232	405	581
	number of litters...	26,199	21,550	3,961	4,803	5,409
1 or 2 litters.....	farms reporting...	1,736	917	62	143	183
3 to 9 litters.....	farms reporting...	1,260	878	67	138	211
10 to 19 litters.....	farms reporting...	415	359	45	45	104
20 to 29 litters.....	farms reporting...	214	194	26	56	62
30 to 39 litters.....	farms reporting...	63	63	24	12	21
40 or more litters.....	farms reporting...	28	24	8	11	...
June 2 to November 30.....	farms reporting...	2,911	1,957	185	315	505
	number of litters...	12,586	10,231	1,863	2,226	2,606
December 1 to June 1.....	farms reporting...	2,706	1,878	197	328	451
	number of litters...	13,613	11,319	2,098	2,577	2,803
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting...	3,171	2,689	362	567	765
	acres...	83,152	80,032	22,693	22,528	18,206
Under 11 acres.....	farms reporting...	1,424	994	44	113	314
11 to 24 acres.....	farms reporting...	676	634	62	159	194
25 to 49 acres.....	farms reporting...	557	557	84	134	151
50 to 74 acres.....	farms reporting...	280	279	77	81	66
75 to 99 acres.....	farms reporting...	76	66	11	35	10
100 or more acres.....	farms reporting...	160	159	84	45	20
Harvested for grain.....	farms reporting...	1,937	1,627	207	335	408
	acres...	55,702	53,997	13,443	14,925	12,292
	bushels...	4,472,239	4,364,079	1,221,099	1,251,965	955,530
Sales.....	farms reporting...	1,328	1,198	161	261	340
	bushels...	3,533,528	3,494,823	928,803	1,001,665	813,010
Winter wheat harvested.....	farms reporting...	7,608	7,036	1,476	2,028	1,824
	acres...	1,668,990	1,641,994	841,898	503,848	233,117
	bushels...	61,841,330	65,615,655	35,066,277	19,467,973	8,352,132
Sales.....	farms reporting...	7,428	6,936	1,464	2,021	1,809
	bushels...	64,053,417	63,845,213	34,343,822	18,887,422	8,057,180
Spring wheat harvested.....	farms reporting...	3,918	3,380	432	779	939
	acres...	223,363	218,325	66,297	72,703	53,188
	bushels...	6,796,027	6,674,394	2,166,575	2,318,863	1,457,112
Sales.....	farms reporting...	3,591	3,193	427	768	907
	bushels...	6,545,931	6,439,170	2,112,076	2,252,066	1,395,099
Oats harvested for grain.....	farms reporting...	5,381	4,314	362	746	1,209
	acres...	135,637	123,973	21,995	30,686	39,160
	bushels...	6,044,136	5,645,540	1,135,236	1,358,934	1,501,138
Sales.....	farms reporting...	2,472	1,961	193	415	527
	bushels...	3,295,386	3,101,329	711,200	690,831	802,655
Barley harvested.....	farms reporting...	6,754	6,211	1,295	1,827	1,565
	acres...	663,425	658,075	313,042	202,954	103,603
	bushels...	26,367,524	26,209,256	13,266,598	8,161,758	3,565,353
Sales.....	farms reporting...	5,019	4,818	1,132	1,587	1,401
	bushels...	22,262,936	22,202,826	11,467,926	6,969,239	2,911,876
Dry field and seed peas harvested for peas.....	farms reporting...	1,492	1,482	371	515	403
	acres...	179,781	179,611	83,869	62,500	25,542
	pounds...	277,631,861	277,429,861	133,776,750	95,325,476	38,608,285
Hay crops:						
Land from which hay was cut.....	acres...	866,103	719,325	115,860	145,414	196,412
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting...	12,807	8,807	966	1,517	2,263
	acres...	416,764	364,518	65,939	76,363	94,730
	tons...	1,027,695	935,893	213,776	221,961	222,458
Sales.....	farms reporting...	4,792	3,329	360	607	838
	tons...	395,124	367,451	80,364	100,285	80,942
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting...	11,510	6,339	287	784	1,729
	acres...	212,009	159,796	13,497	24,356	46,113
	tons...	411,481	327,709	29,073	54,820	101,256
Sales.....	farms reporting...	2,175	968	35	126	261
	tons...	67,472	49,277	2,229	10,619	16,055
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting...	291	181	12	32	54
	acres...	8,799	8,124	3,485	1,785	1,352
	tons...	9,736	8,651	2,442	1,799	1,815
Sales.....	farms reporting...	43	33	6	17	10
	tons...	2,526	2,366	1,335	861	170
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting...	4,346	3,979	282	490	780
	acres...	67,664	58,301	10,735	12,069	14,459
	tons...	99,185	86,558	17,383	19,516	20,650
Sales.....	farms reporting...	379	211	32	39	24
	tons...	8,490	6,690	1,239	2,767	314
Wild hay cut.....	farms reporting...	2,334	838	62	136	170
	acres...	11,261	27,263	5,707	6,640	5,020
	tons...	51,468	36,155	8,132	7,420	6,953
Sales.....	farms reporting...	361	104	6	17	17
	tons...	5,904	3,138	29	625	600
Other hay cut.....	farms reporting...	2,595	1,254	125	179	299
	acres...	39,760	27,127	2,837	5,422	6,727
	tons...	61,530	44,490	5,221	9,126	11,780
Sales.....	farms reporting...	85	189	37	38	38
	tons...	9,458	5,663	1,031	1,065	1,157
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting...	1,921	2,659	163	482	1,171
	acres...	78,746	9,286	13,620	18,779	28,011
	tons, green weight...	68,468	61,808	126,127	144,152	198,791

See footnote at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Pasture-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 534	552	131	1,125	131	25
1 or 2 litters.....	number of litters... 4,366	2,904	407	3,252	352	772
3 to 9 litters.....	farms reporting... 146	284	70	773	86	...
10 to 19 litters.....	farms reporting... 203	204	55	332	40	10
20 to 39 litters.....	farms reporting... 87	78	...	50	5	1
40 to 59 litters.....	farms reporting... 38	1	2	10	...	10
60 to 79 litters.....	farms reporting... 5	...	...	...	...	...
80 or more litters.....	farms reporting... 5	...	...	...	...	...
June 2 to November 30.....	farms reporting... 438	419	95	859	90	25
December 1 to June 1.....	number of litters... 1,976	1,255	209	1,843	140	372
...	farms reporting... 414	410	78	699	106	25
...	number of litters... 2,790	1,549	202	1,682	212	400
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting... 554	260	81	365	105	12
...	acres... 11,013	4,604	1,007	2,044	375	680
Under 11 acres.....	farms reporting... 277	215	41	420	105	5
11 to 34 acres.....	farms reporting... 129	70	...	40	...	...
35 to 49 acres.....	farms reporting... 113	...	...	...	...	...
50 to 74 acres.....	farms reporting... 47	4	...	...	...	1
75 to 99 acres.....	farms reporting... 10	...	...	5	...	4
100 or more acres.....	farms reporting... 11	...	...	...	...	1
Harvested for grain.....	farms reporting... 382	235	67	460	65	5
...	acres... 2,417	1,390	400	1,088	255	365
...	bushels... 682,240	185,681	67,119	54,870	16,790	16,500
Sales.....	farms reporting... 279	125	15	104	25	...
...	bushels... 662,790	134,470	13,384	28,894	9,400	...
Winter wheat harvested.....	farms reporting... 1,324	572	112	400	165	7
...	acres... 64,181	16,325	2,015	2,115	276	276
...	bushels... 1,122,945	249,776	61,517	140,947	69,720	15,018
Sales.....	farms reporting... 99	54	10	55	140	7
...	bushels... 1,068,611	228,315	54,146	132,404	61,880	13,920
Spring wheat harvested.....	farms reporting... 674	433	173	416	96	6
...	acres... 24,114	7,585	1,417	4,221	737	80
...	bushels... 486,705	201,681	43,408	104,088	16,855	6,816
Sales.....	farms reporting... 621	370	98	326	71	1
...	bushels... 451,446	187,421	37,409	4,166	14,485	230
Oats harvested for grain.....	farms reporting... 1,344	790	219	767	106	10
...	acres... 14,418	4,418	1,269	2,497	377	44
...	bushels... 82,488	66,389	18,765	252,775	114,495	26,348
Sales.....	farms reporting... 40	40	8	320	186	5
...	bushels... 46,144	12,174	4,115	21,467	71,555	374
Barley harvested.....	farms reporting... 834	417	48	181	155	...
...	acres... 24,444	11,388	2,144	7,315	1,460	699
...	bushels... 870,182	116,176	10,476	91,415	36,115	28,418
Sales.....	farms reporting... 543	174	41	261	40	...
...	bushels... 69,444	22,162	47,840	44,770	10,440	...
Dry field and seed peas.....	farms reporting... 138	70	5	10	...	...
Harvested for peas.....	acres... 6,700	1,444	40	...	...	...
...	pounds... 7,794,100	1,775,251	47,000	100,000	...	...
Hay crops:						
Land from which hay was cut.....	acres... 164,573	9,778	22,768	114,136	29,311	2,731
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 1,798	4,381	452	4,140	811	19
...	acres... 77,777	46,112	8,388	47,432	10,458	1,776
...	tons... 171,117	90,271	13,668	17,754	17,754	6,560
Sales.....	farms reporting... 751	64	167	1,131	132	...
...	tons... 77,147	24,643	4,070	21,556	6,169	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 1,662	1,624	474	4,016	1,142	2
...	acres... 18,771	30,080	7,179	21,823	11,775	5
...	tons... 77,176	116,766	16,852	67,467	18,400	135
Sales.....	farms reporting... 210	248	86	916	491	...
...	tons... 6,184	1,034	1,440	14,145	4,000	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting... 42	16	4	90	20	...
...	acres... 1,210	42	147	60	70	...
...	tons... 1,345	718	...	...	140	...
Sales.....	farms reporting... 11	...	...	19	...	...
...	tons... 11	...	...	160	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 692	425	210	1,061	296	10
...	acres... 11,544	6,551	1,486	7,481	1,705	94
...	tons... 12,615	7,842	1,425	9,968	2,419	120
Sales.....	farms reporting... 74	76	26	141	35	...
...	tons... 845	560	87	1,640	400	...
Wild hay cut.....	farms reporting... 148	220	116	1,165	316	5
...	acres... 1,876	4,119	1,774	11,489	2,508	10
...	tons... 9,340	4,744	1,714	14,138	3,320	15
Sales.....	farms reporting... 17	45	11	187	70	...
...	tons... 684	640	710	2,201	565	...
Other hay cut.....	farms reporting... 790	1,301	1,074	4,001	1,066	1
...	acres... 6,744	4,406	1,410	9,808	2,835	30
...	tons... 9,703	6,969	2,460	17,307	7,728	45
Sales.....	farms reporting... 39	31	11	234	69	1
...	tons... 1,220	64	181	2,810	960	25
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 592	216	4	217	35	1
...	acres... 10,401	4,974	84	4,624	874	107
...	tons, green weight... 67,673	22,785	2,461	14,779	1,385	1,495

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	263	431	505
.....acres ¹	25,913	25,686	12,685	8,251	3,224
.....hundredweight.....	7,236,783	7,205,241	4,262,504	1,950,228	733,618
Vegetables harvested for sale.....farms reporting...	2,920	2,188	357	385	464
.....Sales.....dollars.....	21,015,942	20,548,122	11,248,973	4,207,074	2,409,320
Strawberries.....farms reporting...	1,156	694	71	47	145
.....acres.....	6,579	4,073	3,022	585	983
.....pounds.....	47,352,843	45,448,263	26,457,493	4,803,160	5,128,810
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	10,121	5,713	427	823	1,496
.....acres.....	136,917	120,809	40,530	25,638	26,717
Apples ³.....farms reporting...	8,037	4,621	351	726	1,328
Trees of all ages.....number.....	5,503,298	5,041,556	1,945,574	1,220,984	964,710
Trees not of bearing age.....number.....	2,723,064	2,403,146	1,082,369	435,285	445,836
Trees of bearing age.....number.....	2,780,234	2,638,410	863,205	785,699	518,874
Quantity harvested.....loose boxes.....	31,444,017	30,711,952	11,863,573	7,337,142	7,277,527
Grapes ³.....farms reporting...	2,845	1,417	86	170	301
Vines of all ages.....number.....	5,349,887	4,707,834	1,230,291	973,510	743,805
Vines not of bearing age.....number.....	436,111	372,754	8,828	54,431	17,195
Vines of bearing age.....number.....	4,913,776	4,335,080	1,221,463	919,079	726,610
Quantity harvested.....pounds.....	115,225,165	104,020,350	26,941,315	21,895,730	19,232,400
Pears, Bartlett ³.....farms reporting...	5,899	3,467	265	553	998
Trees of all ages.....number.....	1,647,099	1,459,190	341,400	333,455	401,042
Trees not of bearing age.....number.....	632,781	540,389	158,524	110,972	143,399
Trees of bearing age.....number.....	1,014,318	918,801	182,876	222,483	257,643
Quantity harvested.....tons.....	68,487	64,496	14,195	17,610	18,483
Pears, other than Bartlett ³.....farms reporting...	3,347	1,977	168	339	573
Trees of all ages.....number.....	336,784	302,723	49,144	91,967	86,960
Trees not of bearing age.....number.....	126,812	109,926	9,400	39,875	30,572
Trees of bearing age.....number.....	209,972	192,797	39,744	52,092	56,388
Quantity harvested.....tons.....	24,023	22,821	3,913	6,456	7,984

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	562	329	254	352	414	13
.....acres.....	1,208	249	69	154	10	63
.....hundredweight.....	214,229	33,180	6,486	18,349	2,363	10,830
Vegetables harvested for sale.....farms reporting...	505	391	46	523	195	17
.....dollars.....	1,921,150	492,470	53,090	315,840	111,755	40,428
Strawberries harvested.....farms reporting...	160	181	47	325	130	7
.....acres.....	342	182	261	376	79	31
.....pounds.....	4,361,225	2,191,720	924,265	1,389,341	219,740	296,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,451	1,024	162	1,386	1,077	15
.....acres.....	10,141	8,172	2,637	12,476	3,713	319
Apples ¹.....farms reporting...	1,134	799	212	2,629	782	5
.....trees of all ages.....number.....	621,706	241,658	45,845	366,378	90,979	4,385
.....trees not of bearing age.....number.....	292,718	120,993	27,111	264,303	50,240	375
.....trees of bearing age.....number.....	328,988	120,665	18,734	102,075	40,739	4,010
.....quantity harvested.....1000 boxes.....	198,209	69,127	14,170	529,455	171,685	30,925
Grapes ².....farms reporting...	373	346	141	1,047	370	11
.....vines of all ages.....number.....	5,9745	25,474	16,526	535,818	35,520	10,715
.....vines not of bearing age.....number.....	77,847	79,921	47,201	184,577	14,977	2,575
.....vines of bearing age.....number.....	600,609	665,474	120,011	476,441	64,115	8,140
.....quantity harvested.....1000 boxes.....	11,107	12,311,490	2,194,015	8,367,677	2,566,240	334,000
Pears, Bartlett ³.....farms reporting...	867	41	176	1,897	85	10
.....trees of all ages.....number.....	412,674	17,177	14,476	147,544	47,900	1,507
.....trees not of bearing age.....number.....	21,261	27,162	6,112	77,300	14,777	790
.....trees of bearing age.....number.....	391,413	14,915	8,364	69,244	33,123	715
.....quantity harvested.....1000 boxes.....	1,136	3,776	21	2,417	1,004	25
Pears, other than Bartlett ³.....farms reporting...	427	17	77	1,393	177	5
.....trees of all ages.....number.....	11,496	1,774	2,739	38,113	2,499	250
.....trees not of bearing age.....number.....	1,111	11,826	1,774	14,486	1,560	250
.....trees of bearing age.....number.....	10,385	10,000	1,000	23,627	1,000	...
.....quantity harvested.....1000 boxes.....	2,777	1,000	273	911	291	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	28,163	6,070	1,252	1,828	1,579	817	422	172
Percent distribution..... percent.....	xxx	100.0	20.6	30.1	26.0	13.5	7.0	2.8
Land in farms..... acres.....	15,757,717	7,576,444	3,512,664	2,352,469	1,209,066	366,762	108,818	26,715
Percent distribution..... percent.....	xxx	100.0	45.2	31.0	16.0	4.8	1.4	0.4
Average size of farm..... acres.....	559.5	1,248.2	2,805.6	1,286.9	765.7	448.9	257.9	155.3
Value of land and buildings								
Average per farm..... dollars.....	67,837	147,696	335,364	154,362	91,709	48,015	36,808	26,484
Average per acre..... dollars.....	134.56	122.16	124.73	120.54	120.54	109.49	133.51	159.81
Land in farms according to use								
Cropland harvested..... farms reporting.....	25,972	6,070	1,252	1,828	1,579	817	422	172
..... acres.....	4,180,720	2,872,178	1,362,418	897,142	446,992	121,288	36,399	7,399
1 to 9 acres..... farms reporting.....	3,307	95	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	3,479	55	...	...	...	...	...	...
20 to 29 acres..... farms reporting.....	2,555	55	...	...	...	...	...	...
30 to 49 acres..... farms reporting.....	3,390	141	...	...	...	...	...	...
50 to 99 acres..... farms reporting.....	4,581	618	...	...	...	...	...	...
100 to 199 acres..... farms reporting.....	3,030	910	...	...	...	...	...	...
200 to 299 acres..... farms reporting.....	3,337	2,264	92	982	992	169	24	6
300 to 999 acres..... farms reporting.....	1,583	1,438	635	680	116	6	1	...
1,000 or more acres..... farms reporting.....	360	630	329	325	2	1	1	...
Cropland used only for pasture..... farms reporting.....	11,830	1,427	335	452	347	175	97	...
..... acres.....	597,585	116,602	55,629	41,031	11,824	6,051	1,447	660
Cropland not harvested and not pastured..... farms reporting.....	10,256	5,062	1,181	1,701	1,312	947	262	57
..... acres.....	2,666,730	2,345,948	1,141,327	731,603	355,447	92,327	22,034	2,627
Cultivated summer fallow..... farms reporting.....	6,629	4,620	1,139	1,616	1,198	460	186	21
..... acres.....	2,288,384	2,126,609	1,047,926	665,277	320,457	76,115	15,559	1,075
Soil-improvement grasses and legumes..... farms reporting.....	2,103	856	263	218	61	54	17	...
..... acres.....	207,341	130,007	58,215	39,730	19,449	7,701	3,088	1,332
Other cropland (idle and crop failure)..... farms reporting.....	3,710	2,710	161	264	199	150	83	...
..... acres.....	170,803	89,332	35,186	29,596	15,034	8,949	3,377	200
Woodland pastured..... farms reporting.....	6,102	571	62	145	167	98	69	...
..... acres.....	1,830,388	217,333	48,110	70,452	66,662	24,073	6,186	1,850
Woodland not pastured..... farms reporting.....	5,323	445	40	107	156	54	61	...
..... acres.....	569,354	83,025	18,748	18,945	16,506	14,112	5,720	8,994
Other pasture (not cropland and not woodland)..... farms reporting.....	8,852	2,765	657	400	684	333	145	46
..... acres.....	5,433,761	1,716,111	786,427	532,032	272,498	92,023	29,705	3,425
Improved pasture..... farms reporting.....	120,061	29,544	14,262	10,880	2,726	886	715	...
..... acres.....	13,387	3,380	232	284	346	286	156	66
Irrigated land in farms..... farms reporting.....	923,482	143,511	34,369	37,668	39,775	24,827	8,313	2,599
..... acres.....	12,047	1,273	179	252	296	151	66	...
Irrigated cropland harvested..... farms reporting.....	727,674	130,411	24,347	35,397	38,016	23,652	7,365	2,314
Land use practices								
Cropland in cover crops..... farms reporting.....	1,745	439	79	148	119	33	30	...
..... acres.....	70,537	34,684	12,491	17,648	7,750	855	950	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	845	587	185	195	128	57	22	...
..... acres.....	313,835	281,506	167,997	84,791	27,090	7,173	2,055	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	233	170	46	65	37	16	6	...
..... acres.....	51,618	46,870	16,719	16,919	11,291	1,206	735	...
System of terraces on crop and pasture land..... farms reporting.....	208	87	22	33	19	13	...	...
..... acres.....	46,622	30,405	11,695	14,782	2,158	1,770	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	27,772	5,931	1,245	1,863	1,542	802	407	152
Under 25 years..... number.....	190	46	8	14	12	7	5	...
25 to 34 years..... number.....	2,941	286	177	286	242	123	51	...
35 to 44 years..... number.....	6,772	1,650	404	565	364	190	96	...
45 to 54 years..... number.....	2,150	1,007	306	468	446	185	97	...
55 to 64 years..... number.....	6,840	1,236	305	360	326	187	81	...
65 or more years..... number.....	2,824	513	65	130	132	110	76	...
Average age..... years.....	49.4	47.5	46.0	46.4	47.6	49.3	50.5	56.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	11,044	1,825	162	386	523	386	288	80
1 to 99 days..... operators reporting.....	5,456	1,221	138	309	385	201	108	80
100 to 199 days..... operators reporting.....	1,673	380	36	80	67	109	60	40
200 or more days..... operators reporting.....	3,915	324	16	41	71	76	41	...
With other members of family working off farm..... operators reporting.....	3,552	482	14	96	131	146	85	5
With income from sources other than farm operated and off-farm work..... operators reporting.....	5,370	1,600	110	208	259	192	206	25
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,799	294	13	15	27	89	155	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	17,119	4,445	1,090	1,442	1,056	431	134	92
With other members of family working off farm..... operators reporting.....	2,975	426	63	193	170	64	...	...
With income from sources other than farm operated..... operators reporting.....	7,140	1,938	563	698	422	165	74	36
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,127	65	10	14	5	16	20	...
FARMS BY SIZE								
Under 10 acres..... number.....	1,673	...	...	...	...	...	...	...
10 to 49 acres..... number.....	6,769	140	...	...	...	...	...	...
50 to 99 acres..... number.....	1,771	25	...	...	...	...	...	...
100 to 199 acres..... number.....	2,730	290	...	...	...	...	...	...
200 to 299 acres..... number.....	2,156	201	...	...	...	...	...	...
300 to 499 acres..... number.....	2,020	365	...	...	...	...	...	...
500 to 999 acres..... number.....	1,138	145	...	...	...	...	...	...
1,000 to 1,999 acres..... number.....	850	145	...	...	...	...	...	...
2,000 to 4,999 acres..... number.....	2,796	795	...	...	...	...	...	...
5,000 to 9,999 acres..... number.....	2,646	1,533	...	...	...	...	...	...
10,000 to 19,999 acres..... number.....	1,407	1,407	...	...	...	...	...	...
20,000 or more acres..... number.....	1,601	994	...	...	...	...	...	...

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	15,945	1,457	115	266	379	362	227	110
Part owners.....number.....	8,497	2,923	802	971	727	282	110	31
All tenants.....number.....	3,450	1,650	323	582	467	168	85	25
Cash tenants.....number.....	1,140	113	7	11	15	40	30	10
Share-crop tenants.....number.....	414	274	57	126	67	9	15	...
Cropeul share tenants.....number.....	1,314	1,039	223	371	327	93	20	5
Invested share tenants.....number.....	206	117	25	40	32	10	10	...
Other and unspecified tenants.....number.....	376	107	11	34	26	16	10	10
White farm operators:								
Full owners.....number.....	15,735	1,452	115	266	379	357	227	110
Part owners.....number.....	8,354	2,916	802	971	725	277	110	31
All tenants.....number.....	3,311	1,620	323	577	467	158	75	20
Nonwhite farm operators:								
Full owners.....number.....	210	5	...	...	...	5	...	...
Part owners.....number.....	143	7	...	...	2	5	...	...
All tenants.....number.....	139	30	...	5	...	10	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Corn combines.....number.....	7,823	4,866	1,228	1,667	1,283	444	217	27
Wheat combines.....number.....	1,456	6,923	2,434	2,178	1,510	482	232	27
Corn pickers.....number.....	382	124	17	16	46	40	5	...
Hay balers.....number.....	403	134	22	16	46	45	5	...
Pick-up balers.....number.....	1,883	1,402	349	435	356	148	88	26
Field forage harvesters.....number.....	7,009	1,437	362	460	368	153	88	26
Field forage harvesters.....number.....	3,130	280	164	74	58	34	10	...
Wheat pickers.....number.....	3,394	315	116	85	70	34	10	...
Wheat threshers.....number.....	21,634	5,788	1,269	1,799	1,506	734	367	137
Wheat threshers.....number.....	22,667	15,384	5,563	7,830	3,099	1,221	529	167
Tractors.....number.....	26,044	5,881	1,246	1,807	1,552	747	407	152
Tractors other than tractors.....number.....	55,010	14,315	4,337	5,136	1,413	693	223	73
Tractors other than tractors.....number.....	22,146	5,861	1,246	1,798	1,511	742	397	147
Tractors other than tractors.....number.....	47,964	12,902	3,999	4,613	2,806	1,256	632	196
1 tractor.....number.....	11,448	1,678	78	393	531	334	237	105
2 tractors.....number.....	7,987	2,345	321	835	706	330	117	36
3 tractors.....number.....	3,284	1,189	465	395	241	57	26	10
4 tractors.....number.....	1,250	380	196	135	27	14	7	1
5 or more tractors.....number.....	875	249	186	40	6	7	10	...
Wheel tractors.....number.....	22,731	4,267	930	1,250	1,059	584	322	122
Wheel tractors.....number.....	31,622	5,894	1,347	1,737	1,412	816	427	155
Crawler tractors.....number.....	4,073	4,597	1,213	1,550	1,157	387	169	41
Gasoline tractors.....number.....	10,072	7,008	2,612	2,276	1,344	440	205	41
Gasoline tractors.....number.....	6,723	1,336	305	473	313	157	61	27
Gasoline tractors.....number.....	7,316	1,413	338	500	330	157	61	27
Automobiles.....number.....	25,734	5,803	1,229	1,802	1,493	762	375	142
Automobiles.....number.....	34,430	8,004	2,097	2,495	1,882	908	469	163
Automobiles and/or motorcycles.....number.....	27,722	6,029	1,252	1,826	1,556	806	417	172
Telephones.....number.....	24,481	5,289	1,209	1,661	1,428	624	291	76
Home freezer.....number.....	18,348	4,786	1,156	1,608	1,217	520	199	86
Milking machines.....number.....	7,676	326	33	98	91	64	30	10
Electric milk cooler.....number.....	5,559	50	...	8	16	11	15	...
Crop drier (for grain, forage, or other crops).....number.....	358	44	10	20	7	7	...	...
Power-operated elevator, conveyor, or blower.....number.....	8,640	2,628	806	920	627	183	70	22
Farms by kind of road on which located								
Hard surface.....number.....	15,129	1,594	378	417	373	200	156	70
Gravel, shell, or shale.....number.....	10,384	3,821	786	1,262	1,019	489	184	81
Dirt or unimproved.....number.....	2,354	574	73	123	175	110	77	16
Less than 1 mile to a hard surface road.....number.....	1,106	186	15	23	39	43	51	15
1 or more miles to a hard surface road.....number.....	1,248	388	58	100	136	67	26	1
1 mile.....number.....	349	93	12	16	41	18	6	...
2 or 3 miles.....number.....	465	151	23	42	50	23	12	...
4 miles.....number.....	132	7	6	12	7	12	...	...
5 or more miles.....number.....	302	107	17	30	38	14	8	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....number.....	6,894	1,358	681	460	159	41	11	6
Hired workers.....number.....	17,429	2,138	1,095	613	347	56	21	6
Regular hired workers (employed 150 or more days).....number.....	4,821	993	585	309	84	8	6	1
Regular hired workers (employed 150 or more days).....number.....	8,850	1,286	852	334	85	8	6	1
Farms reporting by number of regular hired workers:								
1 hired worker.....number.....	3,282	796	412	286	83	8	6	1
2 hired workers.....number.....	889	143	120	22	1	...	...	...
3 or 4 hired workers.....number.....	452	45	44	1	...	...	...	...
5 to 9 hired workers.....number.....	121	9	9	...	...	...	...	...
10 or more hired workers.....number.....	77	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operator reporting.....	25,375	5,007	1,020	1,565	1,293	661	321	129
Not residing on farm operated.....operator reporting.....	2,091	862	176	217	207	141	86	13
Operators not reporting residence.....number.....	697	221	56	46	79	15	15	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms		Economic class					
	Total		Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	17,376	4,754	1,155	1,496	1,165	996	256	86
.....farms reporting....	2,464,461	1,731,990	932,215	496,123	223,979	58,623	17,546	3,104
.....acres on which used....	183,543	73,533	32,723	22,718	12,218	4,255	1,267	390
Dry materials.....farms reporting....	13,388	1,779	315	449	472	289	193	61
.....tons....	114,772	25,732	8,100	8,536	5,511	2,336	1,012	237
Liquid materials.....farms reporting....	5,808	3,611	1,010	1,245	865	378	88	25
.....tons....	67,773	47,801	24,625	14,182	6,707	1,919	255	113
Crops on which used—								
Hay and cropland pasture.....farms reporting....	5,999	503	98	116	126	101	36	26
.....acres....	232,598	26,790	8,564	5,935	7,151	2,695	1,845	600
Dry materials.....farms reporting....	5,600	386	72	90	97	75	31	21
.....tons....	23,759	1,625	534	445	330	132	130	54
Liquid materials.....farms reporting....	548	121	29	27	29	26	5	5
.....tons....	2,190	314	111	60	66	38	6	33
Other pasture (not cropland).....farms reporting....	1,291	319	30	47	37	5	...	...
.....acres....	29,136	3,630	1,824	1,421	350	25	...	...
Dry materials.....farms reporting....	1,188	94	24	40	25	5	...	...
.....tons....	2,987	211	97	82	29	3	...	...
Liquid materials.....farms reporting....	129	25	6	7	12	...	...	...
.....tons....	388	137	18	19	104	...	...	...
Wheat.....farms reporting....	6,332	4,365	1,126	1,430	1,084	474	200	51
.....acres....	1,375,123	1,265,179	703,747	367,932	151,271	32,222	9,048	959
Dry materials.....farms reporting....	2,664	1,238	202	329	334	190	127	36
.....tons....	15,341	11,054	4,157	3,849	1,841	746	372	89
Liquid materials.....farms reporting....	3,947	3,339	968	1,173	794	291	78	15
.....tons....	38,173	34,931	19,290	10,091	4,558	812	165	15
Barley.....farms reporting....	3,003	2,180	682	782	454	166	86	10
.....acres....	323,730	295,282	169,121	83,036	35,174	5,226	2,540	185
Dry materials.....farms reporting....	1,094	475	108	132	120	50	55	10
.....tons....	3,606	2,279	934	809	390	61	76	9
Liquid materials.....farms reporting....	1,960	1,765	586	663	344	116	36	...
.....tons....	8,654	8,056	4,332	2,668	838	155	43	...
Sugar beets.....farms reporting....	988	161	29	57	50	20	5	...
.....acres....	31,894	3,126	702	1,299	740	310	75	...
Dry materials.....farms reporting....	832	118	27	36	40	10	5	...
.....tons....	7,107	729	199	244	235	33	8	...
Liquid materials.....farms reporting....	430	63	7	31	10	15	...	...
.....tons....	2,920	210	11	126	28	45	...	...
All other crops.....farms reporting....	9,043	1,386	181	338	383	317	117	50
.....acres....	451,980	137,583	48,257	36,490	29,593	18,145	4,038	1,360
Dry materials.....farms reporting....	7,883	917	203	313	313	169	103	40
.....tons....	61,972	9,834	2,179	3,097	2,686	1,361	426	85
Liquid materials.....farms reporting....	1,861	588	105	150	125	168	30	10
.....tons....	15,448	4,153	863	1,218	1,097	869	41	65
Lime or limy materials used during the year.....farms reporting....	490	...	...	...	...	...	...	...
.....acres limed....	9,278	...	...	...	...	...	...	...
.....tons....	15,438	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting....	28,162	6,070	1,252	1,828	1,579	817	422	172
Food for livestock and poultry.....farms reporting....	11,682	1,785	785	1,184	1,026	478	177	65
.....dollars....	67,560,024	2,961,909	1,229,488	951,360	521,876	200,202	49,698	9,485
Under \$100.....farms reporting....	2,060	625	83	158	169	118	67	30
\$100 to \$999.....farms reporting....	7,726	2,183	416	704	608	306	94	35
\$1,000 to \$4,999.....farms reporting....	2,627	423	111	173	111	32	16	...
\$5,000 to \$9,999.....farms reporting....	3,965	311	126	103	60	22	...	...
\$10,000 or more.....farms reporting....	3,304	77	49	26	2	...	...	...
Purchase of livestock and poultry.....farms reporting....	12,501	2,538	570	814	659	336	119	40
.....dollars....	47,391,075	2,827,226	1,567,018	743,133	366,600	91,588	34,232	24,695
Under \$1,000.....farms reporting....	1,960	333	617	548	333	118	109	30
\$1,000 to \$2,999.....farms reporting....	2,096	210	92	116	78	14	10	...
\$3,000 to \$4,999.....farms reporting....	1,114	151	65	56	21	4	...	5
\$5,000 to \$9,999.....farms reporting....	646	77	44	22	11	...	...	...
\$10,000 or more.....farms reporting....	615	40	36	3	1	...	...	...
Machine hire.....farms reporting....	14,387	2,965	587	922	689	422	245	100
.....dollars....	10,102,638	2,617,815	760,010	834,392	601,350	274,265	121,603	26,195
Under \$200.....farms reporting....	5,454	676	92	228	167	77	47	45
\$200 to \$999.....farms reporting....	6,332	1,473	265	428	301	262	167	50
\$1,000 or more.....farms reporting....	2,601	836	230	266	221	83	31	5
Hired labor.....farms reporting....	20,768	4,823	1,232	1,684	1,159	513	189	46
.....dollars....	65,015,148	10,109,278	6,162,439	2,651,154	961,151	231,556	79,108	23,870
Under \$200.....farms reporting....	3,897	11	94	201	151	69	20	20
\$200 to \$499.....farms reporting....	3,609	893	39	241	371	165	62	15
\$500 to \$999.....farms reporting....	3,020	882	68	445	260	79	25	5
\$1,000 to \$4,999.....farms reporting....	1,124	1,151	280	527	246	68	1	...
\$5,000 to \$9,999.....farms reporting....	3,057	370	320	66	10	2	5	...
\$10,000 to \$19,999.....farms reporting....	1,827	404	333	54	17	...	...	...
\$20,000 to \$49,999.....farms reporting....	791	107	104	3	...	...	...	...
\$50,000 to \$99,999.....farms reporting....	25	25	3	...	...	...	...	...
\$100,000 or more.....farms reporting....	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting....	13,240	3,460	695	1,007	926	490	275	67
.....dollars....	9,144,391	2,907,090	1,160,513	919,543	541,715	191,112	77,842	16,365
Under \$100.....farms reporting....	4,308	352	26	79	72	70	27	30
\$100 to \$499.....farms reporting....	5,315	1,280	118	288	376	300	172	30
\$500 to \$999.....farms reporting....	1,633	887	136	276	335	99	41	...
\$1,000 or more.....farms reporting....	2,034	405	364	140	21	5	...	6
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting....	27,930	6,060	1,252	1,826	1,577	811	422	172
.....dollars....	22,381,823	8,734,999	3,689,234	2,701,870	1,573,614	519,942	204,933	45,400
Under \$100.....farms reporting....	3,998	119	1	13	18	22	25	40
\$100 to \$499.....farms reporting....	11,322	911	4	67	208	269	252	111
\$500 to \$999.....farms reporting....	5,909	1,514	39	159	62	88	16	...
\$1,000 to \$4,999.....farms reporting....	6,597	3,374	1,072	1,381	701	158	57	5
\$5,000 or more.....farms reporting....	6,344	142	136	6	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	550,711,815	169,168,409	84,351,701	52,304,201	24,073,323	6,408,916	1,731,480	291,588
.....average per farm, dollars.....	19,554	27,870	67,374	28,616	15,246	7,844	4,103	1,707
All crops sold.....	347,797,741	156,627,054	78,427,634	48,503,648	21,982,125	5,763,598	1,610,030	268,029
Field crops, other than vegetables and fruits and nuts, sold.....	218,788,447	155,450,752	78,427,634	48,503,648	21,982,125	5,763,598	1,610,030	268,029
Vegetables and nuts.....	20,548,122	7,737,088	4,851,722	2,879,706	1,000,000	20,000	20,000	20,000
Fruits and nut products sold.....	82,535,780	31,156,281	18,761,899	20,661,661	10,000,000	10,000,000	1,770	1,770
Forest products and horticultural specialty products sold.....	25,833,382	127,680	84,223	10,349	12,778	8,635	15,600	9,111
All livestock and livestock products sold.....	207,916,076	127,542,365	63,803,763	38,803,763	2,000,138	65,531,819	121,550	25,559
Poultry and poultry products sold.....	37,467,163	120,158	77,025	31,768	99,376	51,819	8,296	4,114
Dairy products sold.....	68,342,995	131,029	29,085	35,204	101,051	55,619	9,465	625
Livestock and livestock products, other than poultry and dairy, sold.....	101,905,916	11,994,118	5,747,957	6,877,181	1,892,771	537,880	103,509	20,820
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	.....farms reporting.....	18,906	3,729	803	1,147	998	492	183
.....number.....	1,703,657	151,541	64,807	45,001	28,406	9,916	1,984	987
Cows, including heifers that have calved.....	.....farms reporting.....	17,668	3,459	735	1,058	957	465	158
.....number.....	1,622,231	77,179	30,362	22,104	13,272	4,530	729	316
Milk cows.....	.....farms reporting.....	15,991	3,118	695	967	875	425	168
.....number.....	201,425	4,526	824	1,118	1,170	758	140	66
Heifers and heifer calves.....	.....farms reporting.....	1,579	3,065	680	816	395	123	86
.....number.....	296,344	42,677	17,853	11,442	8,179	3,041	686	476
Steers and bulls including steer and bull calves.....	.....farms reporting.....	1,122	3,137	715	1,404	629	363	167
.....number.....	276,362	18,691	14,662	11,994	7,395	2,425	564	195
Farms reporting by number on hand								
Cattle and calves								
1 head.....	.....farms reporting.....	547	191	28	49	35	52	15
2 to 4 head.....	.....farms reporting.....	2,648	601	84	171	141	88	70
5 to 9 head.....	.....farms reporting.....	1,879	485	64	102	107	47	50
10 to 19 head.....	.....farms reporting.....	1,231	311	57	111	174	101	25
20 to 49 head.....	.....farms reporting.....	6,243	986	192	430	267	156	85
50 to 99 head.....	.....farms reporting.....	1,713	447	141	191	118	41	6
100 to 499 head.....	.....farms reporting.....	1,874	382	101	120	66	5	...
500 or more head.....	.....farms reporting.....	166	13	11	1	...	...	...
Cows, including heifers that have calved								
1 head.....	.....farms reporting.....	2,104	613	82	152	153	135	46
2 to 9 head.....	.....farms reporting.....	1,187	300	175	113	101	71	29
10 to 19 head.....	.....farms reporting.....	1,006	166	106	124	164	69	30
20 to 29 head.....	.....farms reporting.....	2,804	323	75	120	85	43	...
30 to 49 head.....	.....farms reporting.....	2,861	195	77	119	96	52	...
50 to 74 head.....	.....farms reporting.....	1,122	205	85	107	64	4	...
75 to 99 head.....	.....farms reporting.....	379	80	43	27	7	3	...
100 or more head.....	.....farms reporting.....	572	100	25	...	...	...	...
Milk cows								
1 head.....	.....farms reporting.....	3,254	1,044	189	110	110	197	56
2 to 9 head.....	.....farms reporting.....	4,436	1,052	214	167	163	161	52
10 to 19 head.....	.....farms reporting.....	1,217	317	1	6	8	7	...
20 to 29 head.....	.....farms reporting.....	1,787	...	...	...	...	...	...
30 to 49 head.....	.....farms reporting.....	1,638	...	...	...	...	...	...
50 to 74 head.....	.....farms reporting.....	548	...	...	...	...	...	...
75 to 99 head.....	.....farms reporting.....	136	...	...	...	...	...	...
100 or more head.....	.....farms reporting.....	111	...	...	...	...	...	...
Horses and/or mules								
.....farms reporting.....	7,419	2,030	612	655	465	167	99	32
.....number.....	21,948	5,733	2,080	1,855	1,132	315	315	69
Hogs and pigs								
.....farms reporting.....	4,850	1,393	264	413	617	200	79	20
.....number.....	1,533	42,177	13,450	14,344	10,374	2,305	1,834	65
Born since June 1.....	.....farms reporting.....	1,454	1,056	178	421	121	1,634	1,177
.....number.....	77,529	26,284	7,206	8,998	7,115	1,656	1,177	90
Born before June 1.....	.....farms reporting.....	3,385	1,059	216	317	307	147	67
.....number.....	47,844	15,893	5,760	5,551	1,259	621	62	10
Sheep and lambs								
.....farms reporting.....	2,038	402	134	215	145	91	17	5
.....number.....	290,344	15,481	14,787	10,617	6,421	2,316	125	345
Lambs under 1 year old.....	.....farms reporting.....	1,700	416	86	156	86	73	10
.....number.....	96,706	7,890	3,758	4,444	619	619	70	50
Sheep 1 year old and over.....	.....farms reporting.....	1,547	54	138	100	81	7	5
.....number.....	14,779	77,591	11,779	6,175	4,490	1,697	205	145
Ewes.....	.....farms reporting.....	1,793	525	125	197	110	81	7
.....number.....	182,319	26,683	11,392	8,847	4,475	1,584	700	185
Rams and wethers.....	.....farms reporting.....	1,349	356	98	115	57	56	5
.....number.....	5,454	968	337	428	110	113	5	10
Chickens 4 months old and over								
.....farms reporting.....	11,220	2,835	529	865	801	470	151	72
.....number.....	5,528,153	142,162	30,133	36,113	46,443	28,346	4,823	2,104
Livestock and livestock products sold								
Cattle and calves sold alive.....	.....farms reporting.....	2,968	686	981	748	370	78	45
.....number.....	579,450	65,996	20,986	20,947	10,685	3,466	418	100
.....dollars.....	91,737,882	4,839,165	4,882,362	2,477,283	1,484,342	461,619	59,726	13,540
Hogs and pigs sold alive.....	.....farms reporting.....	1,026	209	361	283	99	62	10
.....number.....	156,378	19,044	19,044	17,022	10,616	1,631	1,073	175
.....dollars.....	5,160,474	1,444,918	628,617	501,426	330,258	53,163	35,609	5,775
Sheep and lambs sold alive.....	.....farms reporting.....	1,506	465	115	175	95	55	15
.....number.....	287,889	25,582	11,337	8,632	4,317	1,136	295	65
.....dollars.....	3,742,557	332,566	147,361	169,616	56,121	14,768	3,835	864
Milk and cream sold.....	.....farms reporting.....	682	97	145	925	120	35	10
.....pounds.....	1,425,344,958	8,650,051	1,581,714	3,427,499	2,229,240	345,436	18,700	9,445
.....dollars.....	68,342,995	231,029	29,085	35,204	101,051	55,619	9,465	625
Chickens including broilers sold.....	.....farms reporting.....	4,240	709	145	222	101	24	10
.....number.....	10,582,194	29,370	7,983	7,983	7,983	5,185	1,307	193
.....dollars.....	5,476	1,228	221	374	374	206	72	15
Chicken eggs sold.....	.....farms reporting.....	71,431,468	820,248	204,646	185,652	262,164	136,270	10,650
.....dozens.....	24,286,700	778,887	69,586	69,123	89,126	46,332	7,089	3,621

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959.....	2,435	828	159	253	297	91	53
..... number of litters.....	21,550	7,350	2,608	2,335	1,691	343	158
1 or 2 litters.....	917	286	37	88	91	38	22
3 to 9 litters.....	879	310	50	89	104	52	10
10 to 19 litters.....	359	142	32	38	50	1	21
20 to 29 litters.....	194	66	22	33	11	...	...
30 to 49 litters.....	63	20	14	5	1	...	...
50 or more litters.....	4	2	4	...	...	...	...
June 2 to November 30.....	1,957	684	124	190	221	87	42
..... number of litters.....	10,231	3,432	1,159	1,056	837	208	152
December 1 to June 1.....	1,876	638	136	211	189	56	41
..... number of litters.....	11,319	3,918	1,449	1,279	854	135	186
SPECIFIED CROPS HARVESTED							
Corn for all purposes.....	2,689	474	46	78	128	156	45
..... acres.....	80,052	23,531	2,827	6,031	6,486	6,505	1,040
Under 11 acres.....	994	90	7	10	17	5	10
11 to 24 acres.....	634	76	6	10	10	35	5
25 to 49 acres.....	557	156	8	2	45	66	30
50 to 74 acres.....	279	114	12	26	31	40	...
75 to 99 acres.....	66	22	2	...	10	...	...
100 or more acres.....	159	56	11	30	15	...	...
Harvested for grain.....	1,627	467	35	75	121	156	40
..... acres.....	53,997	21,540	2,415	5,305	5,810	6,445	930
..... bushels.....	4,396,079	1,801,326	247,818	473,645	503,735	462,520	65,060
Sales.....	1,198	421	33	65	110	151	35
..... bushels.....	3,444,823	1,673,871	242,116	443,945	441,135	63,210	42,045
Winter wheat harvested.....	7,036	5,164	1,208	1,704	1,341	584	256
..... acres.....	1,661,994	1,544,872	791,871	478,913	208,004	52,364	12,197
..... bushels.....	65,615,695	61,193,783	32,415,964	18,625,248	7,468,280	1,726,258	411,205
Sales.....	6,435	5,139	1,207	1,704	1,338	583	256
..... bushels.....	63,845,213	59,568,482	32,222,166	18,086,713	7,405,834	1,610,967	406,601
Spring wheat harvested.....	3,380	1,417	222	363	472	200	114
..... acres.....	219,325	168,811	55,762	58,953	42,317	8,208	3,019
..... bushels.....	6,406,344	4,998,211	1,727,381	1,770,074	1,146,634	240,534	91,760
Sales.....	3,143	1,402	219	360	464	199	114
..... bushels.....	6,439,170	4,847,633	1,682,267	1,722,022	1,101,897	231,248	90,220
Oats harvested for grain.....	4,314	1,291	185	337	370	199	135
..... acres.....	123,977	60,540	15,219	17,609	11,962	7,734	3,726
..... bushels.....	5,445,540	2,476,571	686,671	594,511	624,264	309,204	199,529
Sales.....	1,461	915	118	235	150	103	239
..... bushels.....	3,136,529	1,916,563	545,540	416,910	479,109	245,655	182,284
Barley harvested.....	6,211	4,258	1,465	1,469	1,057	437	189
..... acres.....	69,079	600,721	291,977	191,389	91,535	19,062	6,784
..... bushels.....	26,299,256	23,842,136	12,282,961	7,601,354	3,104,938	628,207	192,170
Sales.....	4,818	3,467	1,005	1,374	955	395	168
..... bushels.....	22,202,826	21,017,374	11,002,065	6,637,226	2,665,120	521,985	170,958
Dry field and seed peas harvested for peas.....	1,482	1,221	307	444	323	107	35
..... acres.....	179,611	169,081	79,714	59,595	33,192	5,200	1,330
..... pounds.....	277,429,861	255,401,245	123,648,349	88,449,961	34,517,435	6,660,256	1,535,250
Hay crops:							
Land from which hay was cut.....	714,325	112,824	32,008	32,831	29,256	10,641	6,106
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	8,807	2,152	396	591	601	356	173
..... acres.....	364,518	76,499	18,700	21,601	21,190	7,506	5,367
..... tons.....	935,843	163,736	48,930	45,949	44,134	16,270	7,688
Sales.....	3,329	915	128	218	296	142	106
..... tons.....	367,451	69,782	14,841	20,640	27,640	7,631	4,810
Clover, timothy, and mixtures of clover and grasses cut for hay.....	6,339	402	83	121	101	47	15
..... acres.....	159,746	7,024	1,899	2,022	1,448	660	235
..... tons.....	327,709	11,996	3,376	3,574	2,651	825	410
Sales.....	1,968	121	30	34	31	16	15
..... tons.....	9,277	2,898	577	1,131	460	315	75
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	181	46	9	16	16	5	...
..... acres.....	8,124	5,920	3,463	1,550	807	100	...
..... tons.....	8,651	4,600	2,370	1,364	776	90	...
Sales.....	33	22	6	16	...	...	...
..... tons.....	2,366	2,186	1,335	851	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....	2,979	805	173	246	203	123	29
..... acres.....	98,301	16,340	4,846	4,741	3,988	1,758	455
..... tons.....	86,558	23,605	7,379	7,093	5,110	2,468	525
Sales.....	211	56	10	10	10	11	6
..... tons.....	6,600	1,594	247	253	96	68	105
Wild hay cut.....	838	113	21	48	35	9	...
..... acres.....	27,263	2,943	598	1,404	689	252	...
..... tons.....	36,535	4,718	1,148	2,097	1,248	225	...
Sales.....	104	24	12	12	10	1	...
..... tons.....	3,138	1,038	19	575	440	4	...
Other hay cut.....	1,254	259	63	74	92	23	7
..... acres.....	27,037	3,954	1,368	1,083	1,087	365	49
..... tons.....	40,466	6,021	2,233	1,563	1,628	352	46
Sales.....	139	68	25	12	21	10	...
..... tons.....	4,663	1,581	596	235	480	270	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	2,659	46	16	18	7	...	5
..... acres.....	76,338	1,644	1,134	430	43	...	...
..... tons, green weight.....	511,808	7,534	5,514	1,435	95	...	...

One footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	522	65	170	144	96	41	6
.....acres.....	25,686	2,492	546	1,402	298	221	25	(2)
.....hundredweight.....	7,205,241	589,608	175,370	328,524	43,036	41,361	1,288	49
Vegetables harvested for sale.....farms reporting...	2,138	150	38	25	42	25	15	5
Sales.....dollars.....	25,948,122	717,088	485,722	77,776	90,840	40,250	20,500	2,000
Strawberries harvested.....farms reporting...	694	25	5	...	10	...	5	5
.....acres.....	6,073	154	75	...	58	...	1	20
.....pounds.....	47,448,263	554,500	350,400	...	189,000	...	9,500	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,713	146	17	17	41	31	20	20
.....acres.....	145,829	1,517	217	58	193	112	58	379
Apples.....farms reporting...	4,421	112	9	16	40	11	15	15
Trees of all ages.....number.....	1,741,516	2,236	4,478	2,290	7,135	366	5,465	210
Trees not of bearing age.....number.....	2,403,146	11,776	4,484	776	2,780	56	5,465	115
Trees of bearing age.....number.....	6,138,410	7,162	886	1,514	4,355	310	...	95
Quantity harvested.....loose boxes.....	3,471,450	136,228	7,215	10,765	79,133	1,400	...	115
Grapes.....farms reporting...	1,421	60	5	6	13	16	5	15
Vines of all ages.....number.....	4,709,934	87,130	6,365	107	66	37,302	50	39,400
Vines not of bearing age.....number.....	372,774	67,256	65	1	40	29,800	50	39,100
Vines of bearing age.....number.....	4,337,160	14,274	6,300	126	26	7,522	...	300
Quantity harvested.....pounds.....	1,472,174	177,661	95,711	775	20	200,750	...	1,000
Pears, Bartlett.....farms reporting...	1,467	79	3	11	29	11	5	20
Trees of all ages.....number.....	1,459,134	11,856	7,497	90	813	4,756	10	3,690
Trees not of bearing age.....number.....	640,389	3,841	2,160	...	271	4,755	10	3,645
Trees of bearing age.....number.....	818,745	1,015	337	40	542	1	...	45
Quantity harvested.....tons.....	64,946	147	50	11	86	(2)	...	...
Pears, other than Bartlett.....farms reporting...	1,977	44	3	2	7	10	...	20
Trees of all ages.....number.....	66,763	6,493	174	44	322	35	...	6,440
Trees not of bearing age.....number.....	109,429	6,443	108	...	10	20	...	6,405
Trees of bearing age.....number.....	140,797	456	66	42	312	15	...	15
Quantity harvested.....tons.....	17,821	84	8	3	72	1	...	...

2 Reported in small fractions.

3 Includes milk equivalent of cream and butterfat sold.

4 Does not include acreage for farms with less than 1/2 hundredweight harvested.

5 Does not include data for farms with less than 25 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	28,163	1,027	265	256	235	176	85	10
Percent distribution..... percent.....	xxx	100.0	25.8	24.9	22.9	17.1	8.3	1.0
Land in farms..... acres.....	15,757,717	208,246	112,695	46,187	29,275	15,396	4,230	165
Percent distribution..... percent.....	xxx	100.0	54.1	22.2	14.2	7.4	2.0	0.1
Average size of farm..... acres.....	559.5	202.8	425.3	180.4	125.9	87.5	49.8	16.5
Value of land and buildings								
Average per farm..... dollars.....	67,837	70,999	154,116	71,673	41,756	26,283	22,393	22,500
Average per acre..... dollars.....	134.56	360.30	345.22	412.21	333.80	321.05	455.01	1,363.64
Land in farms according to use								
Cropland harvested..... farms reporting.....	25,972	1,027	265	256	235	176	85	10
Cropland harvested..... acres.....	4,180,720	124,242	60,148	34,370	18,790	8,119	2,675	140
1 to 9 acres..... farms reporting.....	3,307	15	...	...	...	...	10	5
10 to 19 acres..... farms reporting.....	3,579	70	...	...	...	...	35	...
20 to 29 acres..... farms reporting.....	2,525	56	...	...	...	...	36	5
30 to 49 acres..... farms reporting.....	3,390	130	5	25	25	55	20	...
50 to 99 acres..... farms reporting.....	4,581	316	86	35	135	50	10	...
100 to 199 acres..... farms reporting.....	3,030	307	77	160	50	15	5	...
200 to 499 acres..... farms reporting.....	3,337	113	77	...	5	...	...	...
500 to 999 acres..... farms reporting.....	1,583	14	14	...	...	...	...	...
1,000 or more acres..... farms reporting.....	630	6	6	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	11,830	275	90	...	...	36	...	...
Cropland used only for pasture..... acres.....	597,985	6,335	2,214	880	1,350	1,831	50	10
Cropland not harvested and not pastured..... farms reporting.....	10,256	231	71	50	70	20	20	...
Cropland not harvested and not pastured..... acres.....	2,666,530	9,060	3,055	1,455	2,900	555	1,095	...
Cultivated summer fallow..... farms reporting.....	6,659	5	5	17	5	5	10	...
Cultivated summer fallow..... acres.....	2,288,384	2,508	798	310	400	90	910	...
Sub-improvement grasses and legumes..... farms reporting.....	2,103	46	10	10	5	5	5	...
Sub-improvement grasses and legumes..... acres.....	207,343	1,140	600	135	150	205	50	...
Other cropland (idle and crop failure)..... farms reporting.....	170,603	5,411	1,710	105	15	10	10	...
Other cropland (idle and crop failure)..... acres.....	170,803	5,412	1,657	1,010	2,350	460	135	...
Woodland pastured..... farms reporting.....	6,102	11	1	...	10	...	...	...
Woodland pastured..... acres.....	1,830,385	635	500	...	13	...	...	...
Woodland not pastured..... farms reporting.....	26	10	...	...	5	...	...	...
Woodland not pastured..... acres.....	56,354	790	400	265	...	125	...	...
Other pasture (not cropland and not woodland)..... farms reporting.....	8,856	217	67	55	45	40	10	...
Other pasture (not cropland and not woodland)..... acres.....	5,433,761	49,554	49,244	4,190	1,180	3,700	240	...
Improved pasture..... farms reporting.....	120,061	2,345	1,780	75	380	110	...	...
Improved pasture..... acres.....	13,387	986	264	241	230	171	70	10
Irrigated land in farms..... farms reporting.....	923,482	127,584	63,550	34,525	19,180	8,364	1,890	75
Irrigated land in farms..... acres.....	15,047	986	264	241	230	171	70	10
Impinged cropland harvested..... farms reporting.....	727,674	117,499	58,610	32,410	16,399	7,579	1,840	70
Land use practices								
Cropland in cover crops..... farms reporting.....	1,745	103	33	40	30	...	...	...
Cropland in cover crops..... acres.....	70,937	5,858	3,099	1,605	1,160	...	...	...
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	895	10	...	10	...	...	...	...
Cropland used for grain or row crops farmed on the contour..... acres.....	313,835	705	...	705	...	...	...	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	233	10	10	...	...	...	...	...
Land in strip-cropping systems for soil-erosion control..... acres.....	51,618	1,000	1,000	...	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	208	5	...	...	5	...	...	...
System of terraces on crop and pasture land..... acres.....	42,622	300	...	...	300	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	27,772	1,013	256	251	235	176	85	10
Under 25 years..... number.....	132	5	...	...	...	...	5	...
25 to 34 years..... number.....	2,991	182	42	70	35	35	10	...
35 to 44 years..... number.....	6,775	346	90	96	100	42	15	...
45 to 54 years..... number.....	8,250	244	88	60	45	36	10	5
55 to 64 years..... number.....	6,840	185	25	20	60	35	10	...
65 or more years..... number.....	2,824	51	11	5	5	40	10	...
Average age..... years.....	49.1	45.0	44.3	41.7	45.9	47.1	47.0	55.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	11,044	376	63	70	90	96	45	10
1 to 99 days..... operators reporting.....	5,476	236	30	55	50	56	35	10
100 to 199 days..... operators reporting.....	1,673	51	6	...	...	15	5	...
200 or more days..... operators reporting.....	3,415	87	27	15	15	25	5	...
With other members of family working off farm..... operators reporting.....	3,552	107	21	10	30	26	15	5
With income from sources other than farm operated and off-farm work..... operators reporting.....	5,370	144	23	30	25	41	20	5
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,799	66	10	...	25	21	10	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	17,119	653	202	186	145	80	40	...
With other members of family working off farm..... operators reporting.....	2,975	93	13	35	35	5	5	...
With income from sources other than farm operated..... operators reporting.....	7,140	161	51	50	35	15	10	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	1,127	20	5	...	5	...	5	...
FARMS BY SIZE								
Under 10 acres..... number.....	1,673	10	...	...	...	...	5	5
10 to 49 acres..... number.....	6,764	200	...	20	30	85	60	5
50 to 99 acres..... number.....	1,771	65	15	5	15	20	...	...
100 to 199 acres..... number.....	2,736	180	29	10	85	45	5	...
200 to 499 acres..... number.....	2,736	180	29	10	85	45	5	...
500 to 999 acres..... number.....	1,020	149	29	100	20	...	...	...
1,000 to 1,999 acres..... number.....	1,138	62	17	25	20	...	...	...
2,000 to 2,999 acres..... number.....	850	58	33	20	5	...	...	...
3,000 to 4,999 acres..... number.....	2,796	136	66	25	10	...	5	...
5,000 to 9,999 acres..... number.....	4,696	38	23	...	...	...	...	...
10,000 to 19,999 acres..... number.....	1,457	8	6	1	...	1	...	...
20,000 or more acres..... number.....	1,601	4	4	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms; see text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....number.....	15,942	664	84	75	110	115	55	5
Part owners.....number.....	8,477	376	132	126	87	26	5	5
All tenants.....number.....	3,450	180	35	50	35	35	25	...
Cash tenants.....number.....	1,140	81	6	30	20	15	10	...
Share-cash tenants.....number.....	414	21	11	...	5	5	...	...
Cropland tenants.....number.....	1,314	46	11	5	10	5	15	...
Livestock share tenants.....number.....	206	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	776	32	7	15	...	10	...	...
White farm operators								
Full owners.....number.....	15,735	664	84	75	110	115	55	5
Part owners.....number.....	8,354	365	118	124	85	26	5	5
All tenants.....number.....	3,311	160	35	40	25	35	25	...
Nonwhite farm operators								
Full owners.....number.....	210	...	...	...	...	...	...	...
Part owners.....number.....	143	14	14	...	...	...	...	...
All tenants.....number.....	139	20	...	10	10	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,813	146	55	56	60	15	5	5
.....number.....	10,159	727	69	61	60	15	10	5
Corn pickers.....farms reporting.....	861	48	13	15	20	...	...	...
.....number.....	453	27	12	15	20	...	...	...
Pick-up balers.....farms reporting.....	6,480	143	44	43	30	10	10	...
.....number.....	7,239	147	35	62	30	10	10	...
Field forage harvesters.....farms reporting.....	1,130	167	41	56	34	25	10	...
.....number.....	1,796	244	74	75	35	25	10	...
Motorbuses.....farms reporting.....	1,264	701	152	144	125	151	55	5
.....number.....	1,487	1,087	243	405	280	90	5	...
Tractors.....farms reporting.....	15,446	487	167	141	235	164	65	10
.....number.....	15,317	1,179	1,128	704	450	306	105	10
Tractors other than combine.....farms reporting.....	15,114	487	165	146	235	164	65	10
.....number.....	15,044	1,181	1,121	667	440	296	85	10
1 tractor.....farms reporting.....	11,449	308	117	28	105	91	50	10
2 tractors.....farms reporting.....	3,497	75	15	12	75	40	10	...
3 tractors.....farms reporting.....	6,944	222	65	24	72	45	5	...
4 tractors.....farms reporting.....	1,101	75	31	20	10	10	...	...
5 or more tractors.....farms reporting.....	879	127	36	41	5	5	...	...
Wheel tractor.....farms reporting.....	11,712	387	145	146	235	164	65	10
.....number.....	12,611	1,043	946	644	465	311	75	10
Crawler tractors.....farms reporting.....	4,734	121	60	31	15	10	5	...
.....number.....	11,075	260	89	31	15	15	10	...
Garden tractors.....farms reporting.....	6,713	97	33	19	10	10	20	...
.....number.....	7,416	99	43	15	10	10	20	...
Automobiles.....farms reporting.....	15,174	15	14	11	10	166	54	10
.....number.....	15,159	1,159	437	346	275	271	55	10
Automobiles and/or motorbikes.....farms reporting.....	15,174	197	260	251	136	171	75	10
Telephones.....farms reporting.....	14,486	217	146	136	185	126	50	10
House freezer.....farms reporting.....	17,468	983	176	140	140	121	35	5
Milking machine.....farms reporting.....	7,476	71	6	10	25	25	5	...
Electric milk cooler.....farms reporting.....	5,559	31	11	5	5	10	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	318	112	77	29	5	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	4,661	143	101	66	45	40	5	...
Farms by kind of road on which located								
Hard surface.....farms reporting.....	17,119	44	176	115	85	96	50	10
(Gravel, shell, or shale).....farms reporting.....	15,454	469	113	116	145	65	30	...
Dirt or unimproved.....farms reporting.....	1,140	47	11	29	...	10	5	...
Less than 1 mile to a hard surface road.....farms reporting.....	1,118	36	5	10	...	10	5	...
1 or more miles to a hard surface road.....farms reporting.....	1,149	11	5	19	...	...	...	...
1 mile.....farms reporting.....	365	17	5	10	...	...	...	...
2 or 3 miles.....farms reporting.....	46	...	...	...	...	...	...	...
4 miles.....farms reporting.....	131	...	...	...	...	...	...	...
5 or more miles.....farms reporting.....	301	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	17,894	95	184	196	45	25	5	...
.....persons.....	17,464	1,777	468	469	85	50	5	...
Regular hired workers (employed 150 or more days).....farms reporting.....	4,321	246	161	55	25	5	...	...
.....persons.....	8,255	446	346	65	30	5	...	...
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	1,182	163	91	45	20	5	...	...
2 hired workers.....farms reporting.....	689	54	34	10	5	...	...	...
3 or 4 hired workers.....farms reporting.....	459	14	14	...	...	...	...	...
5 to 9 hired workers.....farms reporting.....	121	10	10	...	...	...	...	...
10 or more hired workers.....farms reporting.....	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	17,375	907	225	231	195	166	80	10
Not residing on farm operated.....operators reporting.....	1,091	100	25	25	35	10	5	...
Operator not reporting residence.....number.....	647	20	15	...	5	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizer materials used during the year.....	farms reporting..... acres on which used.....	17,376 2,444,461	961 100,623	239 46,472	246 30,752	220 15,550	166 5,999	85 1,790
Dry materials.....	farms reporting..... tons.....	182,545 13,398	27,645 908	14,825 228	7,393 236	3,733 121	1,361 45	318 5
Liquid materials.....	farms reporting..... tons.....	114,772 5,808	22,092 377	11,687 86	5,924 111	2,947 110	1,220 45	299 25
Crops on which used—	farms reporting.....	67,773	5,553	5,138	1,469	786	141	19
Hay and cropland pasture.....	farms reporting..... acres.....	5,979 232,598	173 4,250	22 1,596	66 1,584	55 655	25 370	5 45
Dry materials.....	farms reporting..... tons.....	5,600 23,759	167 525	22 157	65 140	50 67	25 50	5 11
Liquid materials.....	farms reporting..... tons.....	2,464 2,190	274 43	38 12	106 10	80 38	45 3	5 ...
Other pasture (not cropland).....	farms reporting..... acres.....	1,291 29,136	43 457	12 358	10 15	10 60	11 24	...
Dry materials.....	farms reporting..... tons.....	1,188 2,987	38 116	12 93	5 1	10 19	11 3	...
Liquid materials.....	farms reporting..... tons.....	129 388	5 1	...	5 1	...	...	...
Wheat.....	farms reporting..... acres.....	6,332 1,375,123	332 8,777	61 2,654	121 3,708	100 1,920	45 580	5 95
Dry materials.....	farms reporting..... tons.....	2,464 15,341	274 903	38 198	106 391	80 259	45 85	5 10
Liquid materials.....	farms reporting..... tons.....	3,947 38,173	68 161	23 148	20 67	20 8	5...	...
Barley.....	farms reporting..... acres.....	3,003 33,730	92 2,140	22 730	25 700	38 980	15 130	...
Dry materials.....	farms reporting..... tons.....	1,094 3,606	71 229	11 118	20 56	25 41	15 14	...
Liquid materials.....	farms reporting..... tons.....	1,960 8,654	21 55	11 25	5 10	5...	...	...
Sugar beets.....	farms reporting..... acres.....	988 31,894	408 15,462	72 5,812	121 4,995	125 3,205	70 1,170	15 220
Dry materials.....	farms reporting..... tons.....	832 7,107	371 3,726	66 1,331	101 1,310	120 703	65 324	60 43
Liquid materials.....	farms reporting..... tons.....	420 2,920	173 1,467	28 879	60 318	40 242	15 22	10 6
All other crops.....	farms reporting..... acres.....	9,043 451,980	879 69,557	213 35,322	231 19,950	210 19,130	145 3,725	80 1,430
Dry materials.....	farms reporting..... tons.....	7,883 61,972	788 16,593	192 9,836	201 3,926	200 1,838	130 744	65 235
Liquid materials.....	farms reporting..... tons.....	1,861 15,448	274 3,726	74 2,086	80 1,061	70 458	15 108	15 13
Lime or liming materials used during the year.....	farms reporting..... acres limed..... tons.....	490 9,278 15,438	1 104 200	1 106 200	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	farms reporting.....	28,162	1,027	165	256	235	176	85
Feed for livestock and poultry.....	farms reporting..... dollars.....	19,682 67,566,024	425 325,218	109 186,013	100 72,325	100 28,565	71 20,345	35 18,070
Under \$100.....	farms reporting.....	\$100 to \$999.....	7,726 233	116 47	116 55	65 55	20 46	10 20
\$1,000 to \$1,999.....	farms reporting.....	\$2,000 to \$3,999.....	2,627 3,965	23 12	10 ...	10 ...	5 ...	5 ...
\$4,000 to \$4,999.....	farms reporting.....	\$5,000 or more.....	3,354 11	6 ...	6...	...	...	...
Purchase of livestock and poultry.....	farms reporting..... dollars.....	12,501 47,391,075	333 648,058	73 425,493	70 124,575	30 36,820	70 52,865	30 8,305
Under \$1,000.....	farms reporting.....	\$1,000 to \$2,499.....	8,030 2,096	246 37	55 7	36 5	70 10	30 15
\$2,500 to \$4,999.....	farms reporting.....	\$5,000 to \$9,999.....	1,114 646	2 16	...	...	5...	...
\$10,000 or more.....	farms reporting.....	\$10,000 or more.....	615 22	17 5	...	...	...	...
Machine hire.....	farms reporting..... dollars.....	14,387 10,102,038	803 1,877,235	212 974,270	211 389,365	180 344,475	145 143,085	50 25,040
Under \$300.....	farms reporting.....	\$300 to \$999.....	5,454 6,332	72 35	10 85	10 75	30 35	10 5
\$1,000 or more.....	farms reporting.....	\$1,000 or more.....	2,601 466	165 116	95 10	85 ...	85 ...	5 ...
Hired labor.....	farms reporting..... dollars.....	20,768 65,015,148	886 6,562,161	265 5,072,255	251 972,816	170 330,890	140 151,860	60 34,380
Under \$200.....	farms reporting.....	\$200 to \$499.....	3,897 3,609	51 10	...	6 15	20 25	10 30
\$500 to \$999.....	farms reporting.....	\$1,000 to \$3,999.....	3,020 4,124	20 156	20 11	15 45	20 60	10 30
\$4,000 to \$4,999.....	farms reporting.....	\$5,000 to \$9,999.....	3,057 1,827	190 126	35 75	90 10	45...	...
\$20,000 or more.....	farms reporting.....	\$20,000 to \$39,999.....	791 331	115 54	110 54	5...	...	...
\$40,000 to \$49,999.....	farms reporting.....	\$50,000 or more.....	331 112	54 14	...	...	...	...
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	13,290 9,144,391	395 993,125	130 595,022	170 278,995	120 81,630	125 27,115	30 11,150
Under \$100.....	farms reporting.....	\$100 to \$499.....	4,308 5,315	85 222	15 45	25 75	20 50	10 5
\$500 to \$999.....	farms reporting.....	\$1,000 or more.....	1,633 2,034	68 222	28 87	15 95	10 30	5 ...
Fuel and oil for the farm business.....	farms reporting..... dollars.....	27,930 22,381,833	1,027 1,591,897	265 817,354	256 616,410	235 207,385	176 127,168	85 39,408
Under \$100.....	farms reporting.....	\$100 to \$499.....	3,398 11,322	...	...	...	...	...
\$500 to \$999.....	farms reporting.....	\$1,000 to \$1,999.....	5,909 6,957	237 510	32 179	60 181	55 95	15 40
\$2,000 or more.....	farms reporting.....	\$2,000 or more.....	364 ...	39...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE									
All farm products sold.....	dollars.....	550,723,815	39,602,275	21,353,776	7,800,627	3,477,935	1,161,492	326,699	19,812
.....average per farm, dollars.....		13,554	756	80,480	28,518	14,800	6,599	7,843	1,981
All crops sold.....	dollars.....	36,797,761	32,340,663	20,944,603	7,770,471	3,237,773	1,104,881	313,643	19,812
Field crops, other than vegetables and fruits and nuts, sold.....	dollars.....	118,870,227	30,505,841	15,644,770	6,690,461	3,026,611	1,063,820	272,247	16,112
Vegetables sold.....	dollars.....	1,438,617	993,497	469,223	147,010	37,865	16,580	6,686	3,600
Fruits and nuts sold.....	dollars.....	30,539,790	379,635	160,341	110,700	69,652	6,686	28,686	3,600
Forest products and horticultural specialty products sold.....	dollars.....	10,855,382	550	...	...	...	550	...	...
All livestock and livestock products sold.....	dollars.....	207,914,074	1,299,612	759,133	230,176	240,662	96,611	13,500	...
Poultry and poultry products sold.....	dollars.....	109,126	48,862	5,559	3,591	2,399	2,425	...	...
Dairy products sold.....	dollars.....	68,246,995	46,746	1,300	115	35,245	10,510	1,670	...
Livestock and livestock products, other than poultry and dairy, sold.....	dollars.....	121,413,916	1,145,686	712,971	190,002	201,256	43,492	7,965	...
LIVESTOCK AND LIVESTOCK PRODUCTS									
Cattle and calves.....	farms reporting.....	18,936	221	105	101	105	65	35	...
.....number.....		1,003,657	11,499	6,251	2,123	2,020	890	215	...
Cows, including heifers that have calved.....	farms reporting.....	27,908	293	67	76	75	50	...	...
.....number.....		4,513,311	2,987	1,633	429	540	330	55	...
Milk cows.....	farms reporting.....	23,904	227	36	40	40	25	...	...
.....number.....		3,350,055	164	48	66	260	120	50	...
Heifers and heifer calves.....	farms reporting.....	16,178	496	80	71	75	40	30	...
.....number.....		296,144	3,274	1,143	741	510	269	70	...
Stewers and bulls including steer and bull calves.....	farms reporting.....	15,222	393	92	81	95	65	...	...
.....number.....		164,367	5,133	1,825	483	970	295	90	...
Farms reporting by number on hand									
Cattle and calves.....	farms reporting.....	507	48	13	10	15	5	5	...
1 head.....	farms reporting.....	2,146	93	13	25	20	25	10	...
2 to 4 head.....	farms reporting.....	1,825	67	16	11	10	10	10	...
5 to 9 head.....	farms reporting.....	4,211	82	12	20	30	10	10	...
10 to 19 head.....	farms reporting.....	6,773	38	13	10	10	5	...	...
20 to 49 head.....	farms reporting.....	7,713	56	16	10	20	10	...	...
50 to 99 head.....	farms reporting.....	1,809	24	20	5	...	...	...	...
100 or more head.....	farms reporting.....	166	2	2	...	...	...	...	...
Cows, including heifers that have calved.....	farms reporting.....	118	19	30	30	15	5	...	...
1 head.....	farms reporting.....	4,496	30	11	25	20	20	...	...
2 to 4 head.....	farms reporting.....	2,814	25	5	15	5	...	...	...
5 to 9 head.....	farms reporting.....	2,460	20	15	5	...	...	...	...
10 to 19 head.....	farms reporting.....	1,142	...	...	...	...	...	...	...
20 to 49 head.....	farms reporting.....	976	...	...	...	...	...	...	...
50 to 99 head.....	farms reporting.....	572	1	1	...	...	...	...	...
100 or more head.....	farms reporting.....	...	...	...	...	...	...	...	...
Milk cows.....	farms reporting.....	109	28	31	27	15	10	...	...
1 head.....	farms reporting.....	4,284	8	25	30	20	15	...	...
2 to 4 head.....	farms reporting.....	1,511	5	...	...	5	...	...	...
5 to 9 head.....	farms reporting.....	1,787	5	...	...	...	...	...	...
10 to 19 head.....	farms reporting.....	1,638	...	...	...	...	...	...	...
20 to 49 head.....	farms reporting.....	558	...	...	...	...	...	...	...
50 to 99 head.....	farms reporting.....	136	...	...	...	...	...	...	...
100 or more head.....	farms reporting.....	119	...	...	...	...	...	...	...
Horses and/or mules.....	farms reporting.....	144	62	46	60	6	15	...	...
.....number.....		13,999	410	103	146	120	21	15	...
Hogs and pigs.....	farms reporting.....	4,480	150	25	25	55	25	20	...
Born since June 1.....	farms reporting.....	121,381	1,900	90	227	415	430	340	...
Born before June 1.....	farms reporting.....	1,425	105	10	20	45	10	20	...
Born since June 1.....	farms reporting.....	77,429	1,775	10	125	135	190	315	...
Born before June 1.....	farms reporting.....	2,985	85	20	10	25	25	5	...
.....number.....		47,854	425	80	100	80	140	25	...
Sheep and lambs.....	farms reporting.....	4,038	56	16	10	25	5	...	...
Lambs under 1 year old.....	farms reporting.....	290,520	1,115	965	15	935	280	...	...
.....number.....		1,509	46	11	10	20	5	...	...
Sheep 1 year old and over.....	farms reporting.....	96,766	535	180	15	105	35	...	...
.....number.....		1,567	41	11	...	25	5	...	...
.....number.....		193,778	1,580	785	...	630	165	...	...
.....number.....		1,799	41	11	...	25	5	...	...
.....number.....		189,319	1,490	765	...	590	155	...	...
.....number.....		1,599	41	11	...	25	5	...	...
.....number.....		5,459	90	40	...	40	10	...	...
Chickens 4 months old and over.....	farms reporting.....	11,420	297	36	61	85	60	55	...
.....number.....		5,128,153	19,873	7,900	6,378	2,610	1,410	1,575	...
Livestock and livestock products sold									
Cattle and calves sold alive.....	farms reporting.....	16,319	275	69	50	90	41	25	...
.....number.....		579,950	5,746	845	926	926	211	65	...
.....dollar.....		91,737,882	1,059,233	682,971	173,000	169,215	27,237	6,810	...
Hogs and pigs sold alive.....	farms reporting.....	3,026	65	5	5	25	25	...	...
.....number.....		126,778	1,250	330	180	675	430	35	...
.....dollar.....		5,163,474	51,150	7,560	5,960	22,275	14,190	1,155	...
Sheep and lambs sold alive.....	farms reporting.....	1,506	42	12	...	25	5	...	...
.....number.....		267,889	1,805	1,310	...	395	100	...	...
.....dollar.....		3,742,557	23,465	17,030	...	5,135	1,300	...	...
Milk and cream sold.....	farms reporting.....	8,697	61	6	...	20	20	...	...
.....pounds.....		1,625,344,958	1,513,294	35,050	3,553	961,750	429,028	83,913	...
.....dollar.....		68,342,995	49,760	1,300	115	35,845	10,810	1,470	...
Chickens including broilers sold.....	farms reporting.....	4,240	27	2	...	5	5	...	...
.....number.....		10,580,194	7,930	3,172	4,125	206	69	358	...
.....dollar.....		5,476	56	10	...	10	10	...	...
Chicken eggs sold.....	farms reporting.....	71,431,068	270,915	120,060	133,115	5,000	4,250	8,550	...
.....dollar.....		24,286,700	42,111	40,860	45,259	1,700	1,445	2,907	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,435	45	5	10	15	10	5	.....
.....number of litters.....	21,550	160	5	25	50	35	45	.....
1 or 2 litters.....farms reporting.....	917	20	5	5	5	5	.....	.....
3 to 9 litters.....farms reporting.....	878	25	.....	5	10	5	5	.....
10 to 19 litters.....farms reporting.....	359	.....	.....	.....	.....	.....	.....	.....
20 to 39 litters.....farms reporting.....	194	.....	.....	.....	.....	.....	.....	.....
40 to 69 litters.....farms reporting.....	63	.....	.....	.....	.....	.....	.....	.....
70 or more litters.....farms reporting.....	24	.....	.....	.....	.....	.....	.....	.....
June 2 to November 30.....farms reporting.....	1,957	35	.....	5	15	10	5	.....
.....number of litters.....	10,231	95	.....	15	25	20	35	.....
December 1 to June 1.....farms reporting.....	1,878	40	5	10	10	10	5	.....
.....number of litters.....	11,319	65	5	10	25	15	10	.....
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,689	394	78	101	105	70	40	.....
.....acres.....	80,052	9,598	3,423	2,830	2,200	910	235	.....
Under 11 acres.....farms reporting.....	994	140	10	25	30	40	35	.....
11 to 24 acres.....farms reporting.....	634	127	27	35	45	15	5	.....
25 to 49 acres.....farms reporting.....	557	86	19	25	25	15	.....	.....
50 to 74 acres.....farms reporting.....	279	28	12	11	5	.....	.....	.....
75 to 99 acres.....farms reporting.....	66	7	.....	5	.....	.....	.....	.....
100 or more acres.....farms reporting.....	159	8	.....	.....	.....	.....	.....	.....
Harvested for grain.....farms reporting.....	1,607	313	52	76	80	70	35	.....
.....acres.....	53,997	7,094	2,339	2,205	1,540	850	160	.....
.....bushels.....	4,364,079	567,096	206,151	174,740	115,830	99,790	10,585	.....
Sales.....farms reporting.....	1,198	251	45	76	65	50	15	.....
.....bushels.....	3,644,823	472,936	181,491	146,996	98,455	37,530	8,460	.....
Winter wheat harvested.....farms reporting.....	7,036	115	30	30	40	15	.....	.....
.....acres.....	1,661,944	4,015	1,899	820	1,105	195	.....	.....
.....bushels.....	65,615,655	223,045	121,295	32,830	55,305	13,615	.....	.....
Sales.....farms reporting.....	6,936	115	30	30	40	15	.....	.....
.....bushels.....	63,845,213	214,170	120,690	25,160	54,805	13,615	.....	.....
Spring wheat harvested.....farms reporting.....	3,380	279	53	106	70	35	10	5
.....acres.....	218,325	5,638	1,155	2,898	1,000	385	130	70
.....bushels.....	6,674,394	302,822	73,893	160,155	42,985	18,890	5,500	1,400
Sales.....farms reporting.....	3,193	279	53	106	70	35	10	5
.....bushels.....	6,639,170	301,403	73,893	160,155	42,315	18,140	5,500	1,400
Oats harvested for grain.....farms reporting.....	4,314	57	7	15	20	15	.....	.....
.....acres.....	123,971	855	80	290	305	180	.....	.....
.....bushels.....	5,665,540	75,845	8,170	31,285	26,090	10,300	.....	.....
Sales.....farms reporting.....	1,461	30	5	15	5	5	.....	.....
.....bushels.....	3,101,329	41,325	4,490	16,875	5,000	4,500	.....	.....
Barley harvested.....farms reporting.....	6,211	130	40	35	35	15	5	.....
.....acres.....	658,075	3,613	1,713	915	660	175	150	.....
.....bushels.....	26,094,256	228,302	103,567	72,490	36,815	10,630	4,800	.....
Sales.....farms reporting.....	4,818	109	29	35	30	10	5	.....
.....bushels.....	22,202,866	178,360	76,265	38,010	33,285	6,000	4,800	.....
Dry field and seed peas harvested for peas.....farms reporting.....	1,082	75	15	20	30	5	5	.....
.....acres.....	179,611	2,577	722	620	685	300	250	.....
.....pounds.....	277,429,861	5,832,000	2,146,500	1,720,000	1,295,500	270,000	400,000	.....
Hay crops: Land from which hay was cut.....acres.....	719,325	10,485	3,760	3,355	1,510	1,690	170	.....
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	8,807	402	102	110	105	70	15	.....
.....acres.....	364,518	9,396	3,361	2,990	1,295	1,580	170	.....
.....tons.....	935,893	35,145	13,110	11,645	4,865	5,195	330	.....
Sales.....farms reporting.....	5,339	239	64	80	50	40	5	.....
.....tons.....	367,451	13,520	8,880	9,120	2,625	2,845	50	.....
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	6,339	11	1	5	.....	5	.....	.....
.....acres.....	159,796	164	4	60	.....	100	.....	.....
.....tons.....	327,709	320	5	65	.....	250	.....	.....
Sales.....farms reporting.....	1,968	1	.....	.....	.....	5	.....	.....
.....tons.....	49,277	155	5	.....	.....	150	.....	.....
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	131	.....	.....	.....	.....	.....	.....	.....
.....acres.....	8,124	.....	.....	.....	.....	.....	.....	.....
.....tons.....	8,651	.....	.....	.....	.....	.....	.....	.....
Sales.....farms reporting.....	33	.....	.....	.....	.....	.....	.....	.....
.....tons.....	2,366	.....	.....	.....	.....	.....	.....	.....
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	2,979	27	7	10	10	.....	.....	.....
.....acres.....	38,301	264	114	75	75	.....	.....	.....
.....tons.....	86,558	415	150	125	140	.....	.....	.....
Sales.....farms reporting.....	211	6	.....	6	.....	.....	.....	.....
.....tons.....	6,600	129	129	.....	.....	.....	.....	.....
Wild hay cut.....farms reporting.....	838	.....	.....	.....	.....	.....	.....	.....
.....acres.....	27,263	.....	.....	.....	.....	.....	.....	.....
.....tons.....	36,535	.....	.....	.....	.....	.....	.....	.....
Sales.....farms reporting.....	104	.....	.....	.....	.....	.....	.....	.....
.....tons.....	3,138	.....	.....	.....	.....	.....	.....	.....
Other hay cut.....farms reporting.....	1,254	10	.....	.....	5	5	.....	.....
.....acres.....	27,037	150	.....	.....	140	10	.....	.....
.....tons.....	44,690	160	.....	.....	140	20	.....	.....
Sales.....farms reporting.....	189	.....	.....	.....	.....	.....	.....	.....
.....tons.....	5,663	.....	.....	.....	.....	.....	.....	.....
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	2,699	12	7	5	.....	.....	.....	.....
.....acres.....	74,786	511	281	230	.....	.....	.....	.....
.....tons, green weight.....	561,808	4,118	2,468	1,650	.....	.....	.....	.....

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting....	2,302	312	79	116	80	30	5	5
.....acres.....	25,606	17,822	9,300	5,766	2,160	525	1	50
.....hundredweight.....	7,052,441	5,445,632	3,220,542	1,380,170	536,720	101,500	100	5,000
Vegetables harvested for sale.....farms reporting....	2,188	216	56	84	60	30	35	...
.....Sales.....dollar.....	20,548,112	1,458,617	991,472	269,720	147,110	33,865	16,550	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting....	4,713	167	42	40	40	20	20	5
.....acres.....	107,829	1,904	939	531	127	219	78	10
Apples ³.....farms reporting....	4,621	54	3	15	20	10	...	...
.....Trees of all ages.....bearing.....	4,621,156	50,569	38,004	9,280	925	2,360	...	...
.....Trees not of bearing age.....bearing.....	1,146	47,243	37,750	9,280	60	2,360	...	...
.....Trees of bearing age.....bearing.....	3,475,111	3,319	1,454	...	861	10	...	...
.....Quantity harvested.....hundred boxes.....	1,711,992	15,360	4,250	...	11,110	...	...	...
Grapes ³.....farms reporting....	1,617	115	30	20	36	15	20	5
.....Vines of all ages.....bearing.....	1,617,844	41,661	147,957	134,310	57,367	28,865	29,700	5,000
.....Vines not of bearing age.....bearing.....	1,617,844	7,194	1,456	...	4,560	10,140	5,000	...
.....Vines of bearing age.....bearing.....	1,617,844	34,467	146,501	132,850	52,807	18,725	24,700	5,000
.....Quantity harvested.....pounds.....	1,617,844	7,448,885	2,657,187	1,707,073	3,170,000	165,675	574,900	90,000
Pears, Bartlett ³.....farms reporting....	1,407	28	1	5	20	...	...	...
.....Trees of all ages.....bearing.....	1,407,140	5,794	277	4,507	906	...	...	...
.....Trees not of bearing age.....bearing.....	1,407,140	4,280	...	4,867	20	...	...	...
.....Trees of bearing age.....bearing.....	1,407,140	1,514	427	...	886	...	...	...
.....Quantity harvested.....tons.....	1,407,140	55	15	...	40	...	...	...
Pears, other than Bartlett ³.....farms reporting....	1,477	21	1	5	10	5	...	...
.....Trees of all ages.....bearing.....	1,477,140	556	1	5	10	5	...	...
.....Trees not bearing age.....bearing.....	1,477,140	556	...	547	10	...	...	...
.....Trees of bearing age.....bearing.....	1,477,140	6	1	...	...	5	...	...
.....Quantity harvested.....tons.....	1,477,140	...	...	...	...	...	...	...

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 1 hundred weight harvested.

³Does not include data for farms with less than 2 trees and no production.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 9.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS: ACREAGE AND VALUE								
Farms..... number.....	48,169	8,0	74	121	165	250	176	35
Percent distribution..... percent.....	100	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Land in farms..... acres.....	15,757,717	135,699	70,422	12,987	10,327	11,425	41,286	4,23
Percent distribution..... percent.....	100	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average size of farm..... acres.....	594.9	166.5	1,716.5	149.1	63.8	47.0	28.5	18.3
Value of land and buildings								
Average per farm..... dollars.....	67,937	72,450	10,462	1,426	97,011	46,184	25,410	14,734
Average per acre..... dollars.....	134.56	540.23	60.23	10.23	9.23	4.23	2.23	1.23
Land in farms according to use								
Cropland harvested..... farms reporting.....	45,972	84	74	111	165	250	177	35
..... acres.....	4,129,700	8,418	12,987	10,327	11,425	41,286	4,23	376
1 to 9 acres..... farms reporting.....	4,207	11	1	1	1	1	1	1
..... acres.....	4,207	11	1	1	1	1	1	1
10 to 19 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
20 to 29 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
30 to 49 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
50 to 99 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
100 to 199 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
200 to 499 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
500 to 999 acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
1,000 or more acres..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Cropland used only for pasture..... farms reporting.....	11,830	12	1	1	1	1	1	1
..... acres.....	11,830	12	1	1	1	1	1	1
Cropland not harvested and not pastured..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Cultivated summer fallow..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Soil-improvement cropland and legumes..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Other cropland (idle and crop failures)..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Woodland pastured..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Woodland not pastured..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Other pasture (not cropland and not woodland)..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Improved pasture..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Irrigated land in farms..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Irrigated cropland harvested..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Land use practices								
Cropland in cover crops..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
System of terraces on crop and pasture land..... farms reporting.....	4,275	14	1	1	1	1	1	1
..... acres.....	4,275	14	1	1	1	1	1	1
FARM OPERATIONS BY AGE								
Operators reporting age..... number.....	47,770	801	72	116	165	250	170	30
Under 25 years..... number.....	192	1	1	1	1	1	1	1
25 to 34 years..... number.....	2,391	14	1	1	1	1	1	1
35 to 44 years..... number.....	7,775	24	1	1	1	1	1	1
45 to 54 years..... number.....	21,150	69	1	1	1	1	1	1
55 to 64 years..... number.....	6,840	171	11	25	30	55	40	10
65 or more years..... number.....	2,824	58	3	10	10	15	20	1
Average age..... years.....	49.4	48.4	45.5	47.1	47.0	48.4	51.6	50.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	11,044	373	23	25	60	125	120	20
1 to 99 days..... operators reporting.....	4,275	14	1	1	1	1	1	1
100 to 199 days..... operators reporting.....	4,275	14	1	1	1	1	1	1
200 or more days..... operators reporting.....	4,275	14	1	1	1	1	1	1
With other members of family working off farm..... operators reporting.....	4,275	14	1	1	1	1	1	1
With income from sources other than farm..... operators reporting.....	4,275	14	1	1	1	1	1	1
operated and off-farm work..... operators reporting.....	4,275	14	1	1	1	1	1	1
With other income of family exceeding value of agricultural products sold..... operators reporting.....	4,275	14	1	1	1	1	1	1
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	17,139	447	11	16	107	127	87	15
With other members of family working off farm..... operators reporting.....	4,275	14	1	1	1	1	1	1
With income from sources other than farm operated..... operators reporting.....	4,275	14	1	1	1	1	1	1
With other income of family exceeding value of agricultural products sold..... operators reporting.....	4,275	14	1	1	1	1	1	1
FARMS BY SIZE								
Under 10 acres..... number.....	1,673	40	1	1	1	1	1	1
10 to 49 acres..... number.....	1,673	40	1	1	1	1	1	1
50 to 99 acres..... number.....	1,673	40	1	1	1	1	1	1
100 to 199 acres..... number.....	1,673	40	1	1	1	1	1	1
200 to 299 acres..... number.....	1,673	40	1	1	1	1	1	1
300 to 399 acres..... number.....	1,673	40	1	1	1	1	1	1
400 to 499 acres..... number.....	1,673	40	1	1	1	1	1	1
500 to 599 acres..... number.....	1,673	40	1	1	1	1	1	1
600 to 699 acres..... number.....	1,673	40	1	1	1	1	1	1
700 to 799 acres..... number.....	1,673	40	1	1	1	1	1	1
800 to 899 acres..... number.....	1,673	40	1	1	1	1	1	1
900 to 999 acres..... number.....	1,673	40	1	1	1	1	1	1
1,000 to 1,999 acres..... number.....	1,673	40	1	1	1	1	1	1
2,000 or more acres..... number.....	1,673	40	1	1	1	1	1	1

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 9.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	15,745	368	17	46	55	120	110	20
Part owners.....number.....	8,499	232	17	47	76	55	30	...
All tenants.....number.....	1,800	192	17	20	35	70	35	15
Cash tenants.....number.....	1,140	131	1	20	25	55	20	10
Share-cash tenants.....number.....	414	5	...	...	...	...	5	...
Croptshare tenants.....number.....	1,314	61	11	...	...	15	10	5
Livestock-share tenants.....number.....	206	5	5	...	...	...	...	...
Other and unspecified tenants.....number.....	976	10	...	...	10	...	...	...
White farm operator								
Full owners.....number.....	11,731	293	17	41	40	100	95	20
Part owners.....number.....	8,154	192	17	47	70	50	30	...
All tenants.....number.....	1,311	182	17	11	10	64	20	10
Nonwhite farm operator								
Full owners.....number.....	115	75	...	...	...	23	15	...
Part owners.....number.....	141	40	...	...	...	...	...	...
All tenants.....number.....	134	70	...	...	...	10	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,253	132	41	76	26	20	15	...
.....number.....	17,516	798	70	47	31	20	15	...
Corn pickers.....farms reporting.....	192	...	...	...	...	...	...	...
.....number.....	470	...	...	...	...	...	...	...
Pick-up hitches.....farms reporting.....	6,381	47	43	16	...	10	...	...
.....number.....	7,559	47	23	16	...	30	...	...
Field crops harvesters.....farms reporting.....	1,231	47	...	...	...	5	...	...
.....number.....	1,796	47	1	...	...	...	...	...
Motors.....farms reporting.....	1,914	76	74	141	107	210	160	...
.....number.....	6,667	1,460	398	28	120	345	210	25
Tractors								
.....farms reporting.....	11,646	800	74	141	145	150	165	35
.....number.....	11,011	2,386	539	342	505	743	470	45
Tractors other than garden.....farms reporting.....	10,146	780	74	141	144	140	160	35
.....number.....	6,514	1,403	49	170	190	190	205	35
1 tractor.....farms reporting.....	11,798	200	...	...	30	100	145	35
2 tractors.....farms reporting.....	7,489	16	41	25	4	...	25	...
3 tractors.....farms reporting.....	284	116	...	...	...	70	10	...
4 tractors.....farms reporting.....	250	7	...	...	...	...	...	...
5 or more tractors.....farms reporting.....	205	61	10	...	...	...	...	...
Wheel tractors.....farms reporting.....	11,711	74	59	140	140	145	160	30
.....number.....	11,477	412	31	...	...	...	140	30
Crawler tractors.....farms reporting.....	4,21	10	15	63	4	...	25	...
.....number.....	4,772	290	46	8	...	...	...	...
Garden tractors.....farms reporting.....	4,711	35	17	47	85	130	65	10
.....number.....	7,114	185	43	67	135	165	65	10
Automobiles.....farms reporting.....	11,734	74	73	111	140	120	160	25
.....number.....	11,745	142	176	176	145	280	185	30
Automobiles and/or motorcycles.....farms reporting.....	11,744	81	...	171	165	...	175	35
Telephones.....farms reporting.....	11,486	70	74	111	145	220	160	15
Home power.....farms reporting.....	11,462	74	81	...	110	170	105	15
Milking machines.....farms reporting.....	7,679	80	...	...	...	30	10	...
Electric milk cooler.....farms reporting.....	1,559	20	...	10	5	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	358	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	8,660	54	29	45	15	...	...	...
Farms by kind of road on which located								
Hard surface.....farms reporting.....	15,129	570	50	70	130	185	115	25
Gravel, shell, or shale.....farms reporting.....	10,364	494	14	40	30	...	...	10
Dirt or unimproved.....farms reporting.....	2,354	34	6	10	5	10	5	...
Less than 1 mile to a hard surface road.....farms reporting.....	1,106	35	5	10	...	10	5	...
1 or more miles to a hard surface road.....farms reporting.....	1,248	1	1	...	...	...	...	...
1 mile.....farms reporting.....	349	1	1	...	...	...	...	...
2 or 3 miles.....farms reporting.....	465	...	...	...	...	...	...	...
4 miles.....farms reporting.....	132	...	...	...	...	...	...	...
5 or more miles.....farms reporting.....	302	...	...	...	...	...	...	...
PAID LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	6,844	135	30	45	15	45	...	...
.....persons.....	17,429	474	164	120	30	90	...	...
Regular hired workers (employed 150 or more days).....farms reporting.....	4,821	100	30	40	10	20	...	...
.....persons.....	8,850	247	132	75	10	30	...	...
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	3,282	47	7	20	10	10	...	...
2 hired workers.....farms reporting.....	889	26	6	10	...	...	...	...
3 or 4 hired workers.....farms reporting.....	452	21	11	10	...	...	...	...
5 to 9 hired workers.....farms reporting.....	121	3	3	...	...	...	...	...
10 or more hired workers.....farms reporting.....	77	3	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	25,305	728	57	106	150	225	160	30
Not residing on farm operated.....operators reporting.....	2,091	74	14	15	5	...	15	...
Operators not reporting residence.....number.....	697	18	3	...	10	...	...	5

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (for definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizer materials used during the year.....farms reporting.....	17,376	742	71	121	150	225	145	30
acres on which used.....	2,444,461	71,337	42,789	12,363	6,710	6,765	2,500	210
tons.....	182,545	11,551	4,412	3,083	1,978	1,509	539	30
Dry materials.....farms reporting.....	13,388	688	57	97	141	210	240	20
tons.....	114,772	9,701	3,985	2,529	1,774	1,281	506	26
Liquid materials.....farms reporting.....	5,808	136	36	45	25	20	5	4
tons.....	67,773	1,850	827	554	204	228	33	20
Crops on which used—								
Hay and cropland pasture.....farms reporting.....	5,999	29	4	5	10	5	5	5
acres.....	232,598	1,920	865	330	240	465	20	15
Dry materials.....farms reporting.....	5,600	29	4	5	10	5	5	5
tons.....	23,759	283	199	38	18	23	5	15
Liquid materials.....farms reporting.....	548	...	...	...	...	...	...	...
tons.....	2,190	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting.....	1,291	5	...	...	...	5	5	5
acres.....	29,136	50	...	...	...	50	...	...
Dry materials.....farms reporting.....	1,188	5	...	...	...	5	...	...
tons.....	2,987	3	...	...	...	3	...	...
Liquid materials.....farms reporting.....	129	...	...	...	...	...	...	...
tons.....	388	...	...	...	...	...	...	...
Wheat.....farms reporting.....	6,332	70	29	21	10	10	...	...
acres.....	1,379,123	7,556	6,888	418	135	115	...	...
Dry materials.....farms reporting.....	2,664	48	12	16	10	10	...	...
tons.....	15,341	88	28	32	13	15	...	...
Liquid materials.....farms reporting.....	3,927	23	18	5	...	...	...	...
tons.....	36,173	198	192	6	...	...	...	...
Barley.....farms reporting.....	1,073	35	10	10	10	...	...	...
acres.....	32,723	245	245	245	245	...	25	...
Dry materials.....farms reporting.....	1,094	25	...	10	10	...	...	...
tons.....	7,606	50	...	22	25	...	3	...
Liquid materials.....farms reporting.....	1,760	10	10	...	...	...	...	...
tons.....	8,654	53	53	...	...	...	...	...
Sugar beets.....farms reporting.....	988	15	5	20	...	5	5	...
acres.....	31,894	940	240	645	...	30	25	...
Dry materials.....farms reporting.....	832	30	6	15	...	5	5	...
tons.....	7,107	165	49	105	...	5	6	...
Liquid materials.....farms reporting.....	420	25	20	...	...	...	...	...
tons.....	2,920	178	68	110	...	...	...	...
All other crops.....farms reporting.....	9,043	705	56	115	150	215	140	30
acres.....	451,980	58,305	32,755	10,725	6,080	6,105	2,430	210
Dry materials.....farms reporting.....	7,883	664	54	105	145	200	135	25
tons.....	61,972	3,400	3,400	3,400	3,400	3,400	3,400	3,400
Liquid materials.....farms reporting.....	1,861	110	20	35	25	20	5	...
tons.....	15,448	1,421	514	438	204	228	33	...
Lime or lime materials used during the year.....farms reporting.....	490	138	13	40	45	20	...	...
acres limed.....	7,278	4,210	1,375	1,440	750	145	...	...
tons.....	15,638	7,920	2,635	2,235	950	200	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	28,162	820	74	121	165	250	175	35
Food for livestock and poultry.....farms reporting.....	29,682	246	26	20	40	90	55	15
dollars.....	67,66,024	161,811	56,871	29,775	32,610	25,505	11,175	2,875
Under \$100.....farms reporting.....	2,060	...	...	...	...	...	...	...
\$100 to \$999.....farms reporting.....	7,726	152	7	15	25	60	40	...
\$1,000 to \$1,999.....farms reporting.....	2,627	11	6	...	5	...	...	...
\$2,000 to \$4,999.....farms reporting.....	3,765	11	6	...	5	...	...	...
\$5,000 or more.....farms reporting.....	9,184	7	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting.....	12,503	163	23	20	45	45	40	10
dollars.....	47,391,079	196,200	154,950	16,725	5,895	3,755	8,135	800
Under \$1,000.....farms reporting.....	8,030	145	10	15	25	45	40	...
\$1,000 to \$4,999.....farms reporting.....	2,094	6	1	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting.....	1,114	5	...	...	...	...	...	...
\$10,000 or more.....farms reporting.....	615	2	...	...	...	...	...	...
Machine hire.....farms reporting.....	14,387	426	51	60	90	120	90	15
dollars.....	10,102,038	604,268	249,468	128,355	104,155	88,890	35,110	1,110
Under \$500.....farms reporting.....	2,554	25	1	25	14	45	15	...
\$500 to \$999.....farms reporting.....	6,332	126	11	20	35	30	30	...
\$1,000 or more.....farms reporting.....	4,601	159	39	40	30	35	15	...
Hired labor.....farms reporting.....	20,768	690	74	121	155	200	120	20
dollars.....	65,011,148	4,363,387	2,608,757	746,070	46,150	425,010	110,275	11,625
Under \$500.....farms reporting.....	3,897	10	...	...	...	...	...	...
\$500 to \$999.....farms reporting.....	3,609	45	...	5	10	10	25	...
\$1,000 to \$999.....farms reporting.....	3,020	105	...	20	...	45	35	...
\$1,000 to \$1,999.....farms reporting.....	4,124	160	15	...	35	45	55	...
\$2,000 to \$4,999.....farms reporting.....	3,191	75	5	30	75	75	...	...
\$5,000 to \$9,999.....farms reporting.....	1,827	81	16	...	25	10	...	...
\$10,000 to \$19,999.....farms reporting.....	91	34	9	25	...	...	...	...
\$20,000 to \$49,999.....farms reporting.....	331	22	...	...	...	...	...	...
\$50,000 or more.....farms reporting.....	112	7	...	...	...	...	...	...
Seeds, bulks, plants, and trees.....farms reporting.....	13,326	546	50	145	180	180	105	20
dollars.....	4,144,391	918,379	528,744	177,545	118,720	65,110	21,265	835
Under \$100.....farms reporting.....	4,308	105	...	...	10	30	40	...
\$100 to \$499.....farms reporting.....	7,315	255	...	...	60	115	50	...
\$500 to \$999.....farms reporting.....	1,633	80	...	...	20	15	15	...
\$1,000 or more.....farms reporting.....	2,034	156	40	46	30	20	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	27,930	810	74	121	165	240	175	35
dollars.....	22,381,833	714,394	246,939	159,540	119,560	130,895	59,865	3,780
Under \$100.....farms reporting.....	2,398	...	...	...	...	...	...	...
\$100 to \$499.....farms reporting.....	11,322	330	...	10	...	130	125	...
\$500 to \$999.....farms reporting.....	5,909	185	10	15	65	75	20	...
\$1,000 to \$1,999.....farms reporting.....	6,907	223	...	96	45	25	5	...
\$5,000 or more.....farms reporting.....	344	12	12	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	550,711,815	16,746,269	8,557,550	3,467,296	2,251,011	1,774,171	656,931	39,310
.....average per farm, dollars.....	19,554	20,422	115,643	28,655	13,642	7,097	3,754	1,123
All crops sold.....	342,797,741	16,207,723	8,291,520	3,350,643	2,202,675	1,700,470	624,240	38,155
Field crops, other than vegetables and fruits and nuts, sold.....	218,880,477	1,770,356	1,140,476	344,356	166,875	83,683	36,100	892
Vegetables sold.....	20,548,122	13,789,112	7,397,512	2,709,900	1,885,150	1,501,115	531,435	36,800
Fruits and nuts sold.....	80,535,780	397,612	23,540	142,317	129,078	58,004	4,360	313
Forest products and horticultural specialty products sold.....	20,831,382	259,635	29,992	134,070	25,390	57,668	12,365	150
All livestock and livestock products sold.....	207,714,074	538,546	266,030	116,619	46,336	77,701	32,671	1,155
Poultry and poultry products sold.....	37,745,463	11,717	...	750	...	861	10,126	...
Dairy products sold.....	68,343,995	98,975	...	80,285	13,400	...	5,190	...
Livestock and livestock products, other than poultry and dairy, sold.....	101,923,916	427,854	266,030	36,368	34,086	72,860	17,355	1,155
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	18,906	257	36	31	35	75	65	15
.....number.....	1,003,657	5,454	2,840	429	430	955	250	50
Cows, including heifers that have calved.....	17,068	140	30	26	15	45	30	...
.....number.....	463,231	1,812	272	90	360	66	...	...
Milk cows.....	13,291	83	12	11	10	30	20	...
.....number.....	203,405	401	15	136	55	45	50	...
Heifers and heifer calves.....	16,478	180	29	16	30	65	35	5
.....number.....	474,444	1,602	741	236	185	350	85	5
Steers and bulls including steer and bull calves.....	15,152	177	31	31	30	29	45	25
.....number.....	256,362	2,340	1,134	421	155	245	70	45
Farms reporting by number on hand:								
Cattle and calves.....								
1 head.....	567	25	5	...	...	5	15	...
2 to 4 head.....	2,048	81	5	1	15	15	35	10
5 to 9 head.....	1,839	50	...	10	5	10	10	5
10 to 19 head.....	1,511	35	10	...	...	10	5	...
20 to 49 head.....	1,253	46	6	5	10	24	...	...
50 to 99 head.....	3,713	12	12	...	...	...	...	...
100 to 499 head.....	1,809	7	2	5	...	...	...	...
500 or more head.....	144	1	1	...	...	...	...	...
Cows, including heifers that have calved.....								
1 head.....	4,404	71	10	11	15	15	20	...
2 to 9 head.....	3,006	21	1	...	...	20	...	...
10 to 19 head.....	2,804	5	2	5	...	...	...	...
20 to 49 head.....	2,640	...	...	...	...	...	...	...
50 to 74 head.....	1,354	...	...	...	...	...	...	...
75 to 99 head.....	176	1	1	...	...	...	...	...
100 or more head.....	572	1	1	...	...	...	...	...
Milk cows.....								
1 head.....	3,242	42	11	1	...	20	10	...
2 to 9 head.....	4,256	36	1	5	...	10	...	...
10 to 19 head.....	3,710	...	...	...	...	...	...	...
20 to 49 head.....	1,787	...	...	...	...	...	...	...
50 to 99 head.....	1,638	...	...	...	...	...	...	...
100 to 499 head.....	58	...	...	...	...	...	...	...
500 or more head.....	136	...	...	...	...	...	...	...
100 or more head.....	116	...	...	...	...	...	...	...
Horses and/or mules.....	7,414	87	21	6	10	30	20	...
.....number.....	43,940	181	50	13	60	45	45	...
Hogs and pigs.....	125,363	50	...	...	5	20	25	10
Born since June 1.....	1,476	25	...	...	5	10	19	5
Born before June 1.....	77,529	435	...	...	10	310	65	50
.....number.....	47,874	115	...	...	...	75	20	20
Sheep and lambs.....	2,038	31	6	15	10	...	...	...
.....number.....	290,544	186	51	85	50	...	...	...
Lambs under 1 year old.....	1,579	16	6	5	5	...	...	...
.....number.....	96,774	53	18	15	20	...	...	...
Sheep 1 year old and over.....	193,778	133	33	70	30	...	...	...
.....number.....	1,773	31	6	15	10	...	...	...
Fewes.....	188,319	40	...	...	...	...	...	...
.....number.....	1,359	26	6	10	10	...	...	...
.....number.....	5,459	26	6	10	10	...	...	...
Chickens 4 months old and over.....	11,220	131	5	6	15	45	50	10
.....number.....	5,328,112	2,880	104	90	245	820	1,505	120
Livestock and livestock products sold:								
Cattle and calves sold alive.....	16,319	346	26	15	20	45	40	...
.....number.....	179,950	2,465	1,215	235	130	465	120	...
.....dollars.....	91,737,482	418,543	265,708	36,010	34,035	68,405	14,385	...
Hogs and pigs sold alive.....	3,526	25	...	...	...	10	10	...
.....number.....	156,378	260	...	...	...	135	30	...
.....dollars.....	5,164,976	8,580	...	...	...	4,455	2,990	1,155
Sheep and lambs sold alive.....	1,519	6	1	5	...	...	...	...
.....number.....	287,889	17	17	5	...	...	...	...
.....dollars.....	3,742,557	221	156	65	...	...	...	...
Milk and cream sold.....	8,697	20	...	...	...	...	...	...
.....number.....	1,425,346,508	2,096,710	...	2,333,420	273,750	...	189,040	...
.....dollars.....	68,343,995	98,975	...	80,285	13,500	...	5,190	...
Chickens including broilers sold.....	4,240	15	...	...	...	...	10	...
.....number.....	10,580,196	1,650	...	...	...	...	385	1,265
.....dollars.....	5,476	...	...	...	...	...	25	...
Chicken eggs sold.....	71,631,648	26,740	...	...	...	1,340	21,400	...
.....dollars.....	24,286,700	9,092	...	...	...	476	8,436	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959...farms reporting...	2,435	20	...	...	...	5	10	5
...number of litters...	21,550	75	...	...	...	55	15	5
1 or 2 litters...farms reporting...	917	15	...	...	...	...	10	5
3 to 9 litters...farms reporting...	878	...	...	...	...	...	...	...
10 to 19 litters...farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters...farms reporting...	194	...	...	...	...	...	...	...
40 to 69 litters...farms reporting...	63	...	...	...	...	...	...	...
70 or more litters...farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30...farms reporting...	1,957	15	...	...	...	5	10	...
...number of litters...	10,231	65	...	...	...	55	10	...
December 1 to June 1...farms reporting...	1,878	10	...	...	...	...	5	5
...number of litters...	11,319	10	...	...	...	...	5	5
SPECIFIED CROPS HARVESTED								
Com for all purposes...farms reporting...	2,689	55	5	...	15	5	25	5
...acres...	80,052	805	290	...	105	200	190	20
Under 11 acres...farms reporting...	934	35	...	...	10	...	20	5
11 to 24 acres...farms reporting...	634	5	...	...	5	...	...	...
25 to 49 acres...farms reporting...	557	10	...	...	...	...	...	...
50 to 74 acres...farms reporting...	299	5	...	...	...	...	...	...
75 to 99 acres...farms reporting...	66	...	...	...	...	...	...	...
100 or more acres...farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain...farms reporting...	1,627	35	...	...	10	5	15	...
...acres...	53,497	740	290	...	80	200	170	...
...bushels...	4,364,079	48,050	24,300	...	7,200	10,000	6,550	...
Sales...farms reporting...	1,198	30	...	...	...	...	...	...
...bushels...	3,424,823	47,850	24,300	...	7,200	10,000	6,350	...
Winter wheat harvested...farms reporting...	7,036	84	29	20	15	20	...	...
...acres...	1,661,994	8,095	7,345	380	165	205	...	...
...bushels...	65,615,655	471,946	429,636	22,025	9,710	10,575	...	...
Sales...farms reporting...	6,936	84	29	20	15	20	...	...
...bushels...	63,845,213	467,154	425,144	22,025	9,660	10,325	...	...
Spring wheat harvested...farms reporting...	3,380	31	10	11	5	5	...	...
...acres...	218,325	438	185	148	55	50	...	...
...bushels...	6,676,394	21,993	9,750	8,323	2,170	2,250	...	...
Sales...farms reporting...	3,193	31	10	11	5	5	...	...
...bushels...	6,439,170	21,723	9,120	8,183	2,170	2,250	...	...
Oats harvested for grain...farms reporting...	4,314	74	9	20	10	20	15	...
...acres...	123,973	3,124	1,059	890	590	235	190	...
...bushels...	5,445,540	245,816	96,356	75,475	27,125	27,225	19,635	...
Sales...farms reporting...	3,101,329	193,095	49,660	72,450	27,125	24,825	19,235	...
Barley harvested...farms reporting...	6,211	64	18	16	15	5	5	...
...acres...	658,075	2,736	2,144	292	265	5	25	...
...bushels...	26,209,286	158,041	117,158	22,333	15,740	310	2,000	500
Sales...farms reporting...	4,818	63	17	16	15	5	5	...
...bushels...	22,202,826	144,284	105,141	22,333	14,050	310	2,000	450
Dry field and seed peas harvested for peas...farms reporting...	1,482	11	6	...	...	5	...	...
...acres...	174,611	1,262	1,137	...	...	125	...	...
...pounds...	77,429,861	2,320,101	2,100,101	...	...	220,000	...	...
Hay crops:								
Land from which hay was cut...acres...	714,325	2,954	1,049	815	545	335	190	20
Alfalfa and alfalfa mixtures cut for hay and for dehydrating...farms reporting...	8,807	89	3	6	20	15	40	5
...acres...	364,518	1,541	731	235	285	140	145	...
...tons...	937,893	5,801	3,206	1,080	485	499	515	20
Sales...farms reporting...	367,541	5,112	3,187	1,080	435	275	115	20
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	6,330	76	11	15	25	20	...	...
...acres...	159,796	986	211	350	260	150	...	15
...tons...	327,709	2,675	700	895	640	415	...	25
Sales...farms reporting...	49,277	1,410	525	350	425	110	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay...farms reporting...	181	...	...	...	...	...	...	...
...acres...	8,124	...	...	...	...	...	...	...
...tons...	8,651	...	...	...	...	...	...	...
Sales...farms reporting...	33	...	...	...	...	...	...	...
...tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	2,090	23	3	...	...	10	10	...
...acres...	58,301	117	32	...	...	40	...	...
...tons...	86,558	305	55	...	...	85	165	...
Sales...farms reporting...	211	1	1	...	...	...	...	...
...tons...	6,600	3	3	...	...	...	...	...
Wild hay cut...farms reporting...	838	5	...	...	...	...	5	...
...acres...	27,763	10	...	...	...	...	10	...
...tons...	36,525	...	...	...	...	...	...	...
Sales...farms reporting...	104	...	...	...	...	...	...	...
...tons...	3,138	...	...	...	...	...	...	...
Other hay cut...farms reporting...	1,254	1	1	...	...	...	...	...
...acres...	77,007	75	75	...	...	...	...	...
...tons...	44,490	225	225	...	...	...	...	...
Sales...farms reporting...	189	...	...	...	...	...	...	...
...tons...	1,663	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	2,669	10	...	10	...	...	...	...
...tons, green weight...	74,286	230	...	...	...	...	...	...
...tons, dry weight...	561,508	4,000	...	4,000	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	45	...	5	10	20	10	...
.....acres.....	25,686	55	...	(2)	36	14	5	...
.....hundredweight....	7,237,241	10,990	...	5	7,550	1,510	1,025	...
Vegetables harvested for sale.....farms reporting...	2,188	820	74	121	165	250	175	35
.....acres.....	xxx	65,618	41,088	8,842	6,100	6,562	2,705	321
.....Sales.....dollars.....	20,748,122	13,780,112	7,097,512	2,729,900	1,885,350	1,501,115	531,435	36,800
Asparagus.....farms reporting...	xxx	147	2	5	15	40	70	15
.....acres.....	xxx	5,121	2,452	275	445	1,039	841	69
Corn, sweet.....farms reporting...	xxx	285	35	50	50	80	50	20
.....acres.....	xxx	4,905	963	1,208	635	1,388	618	93
Peas, green.....farms reporting...	xxx	307	52	55	80	75	35	10
.....acres.....	xxx	43,321	14,151	4,288	2,307	2,078	421	76
Strawberries.....farms reporting...	64	67	2	5	15	15	30	...
.....acres.....	6,073	118	27	10	23	17	41	...
.....pounds.....	47,448,263	633,643	168,143	85,000	201,500	83,000	96,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,713	80	...	15	15	20	25	5
.....acres.....	120,809	1,418	...	625	165	515	108	5
Apples ¹.....farms reporting...	4,421	35	...	10	10	10	...	5
.....Trees of all ages.....number.....	5,741,594	44,245	...	23,665	16,000	4,515	...	65
.....Trees not of bearing age.....number.....	2,403,146	24,530	...	14,765	8,750	1,515	...	...
.....Trees of bearing age.....number.....	2,618,410	19,715	...	9,400	7,250	3,000	...	65
.....Quantity harvested.....loose boxes.....	10,711,452	27,955	...	26,680	350	750	...	175
Grapes ².....farms reporting...	1,617	55	...	5	5	10	30	5
.....Vines of all ages.....number.....	4,707,834	119,065	...	18,000	34,500	21,000	45,525	20
.....Vines not of bearing age.....number.....	372,754	27,000	...	...	12,000	5,000	10,000	...
.....Vines of bearing age.....number.....	4,335,080	92,065	...	18,000	22,500	16,000	35,525	20
.....Quantity harvested.....pounds.....	104,420,350	2,380,665	...	600,000	700,000	500,000	580,500	165
Pears, Bartlett ³.....farms reporting...	1,447	5	...	5	...	...	...	...
.....Trees of all ages.....number.....	1,456,190	21,800	...	21,800	...	...	...	...
.....Trees not of bearing age.....number.....	140,384	17,600	...	17,600	...	...	...	...
.....Trees of bearing age.....number.....	1,315,806	4,200	...	4,200	...	...	...	...
.....Quantity harvested.....tons.....	66,408	248	...	248	...	...	...	...
Pears, other than Bartlett ³.....farms reporting...	1,777	5	...	5	...	...	...	...
.....Trees of all ages.....number.....	302,753	2,330	...	2,330	...	...	...	...
.....Trees not of bearing age.....number.....	199,405	...	...	...	...	...	...	...
.....Trees of bearing age.....number.....	103,348	4,330	...	4,330	...	...	...	...
.....Quantity harvested.....tons.....	12,821	185	...	185	...	...	...	...

¹ Reported in small fractions.² Includes milk equivalent of cream and butterfat sold.³ Does not include acreage for farms with less than 10 hundredweight harvested.⁴ Does not include data for farms with less than 20 trees and vineyards.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 9.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	28,163	4,516	323	603	1,224	1,226	860	280
Percent distribution.....	xxx	100.0	7.2	13.4	27.1	27.1	19.0	6.2
Land in farms.....	15,757,717	336,120	126,558	52,955	69,169	46,275	25,205	15,960
Percent distribution.....	xxx	100.0	37.7	15.8	20.6	13.8	7.5	4.7
Average size of farm.....	559.5	76.4	391.8	87.8	56.5	37.7	29.3	57.0
Value of land and buildings								
Average per farm.....	dollars 67,837	50,889	190,148	75,824	49,231	29,893	24,390	20,108
Average per acre.....	dollars 134.56	720.50	502.76	906.99	923.58	803.68	925.23	336.26
Land in farms according to use								
Cropland harvested.....	farms reporting.....	25,972	4,516	323	603	1,224	1,226	860
.....	acres.....	4,180,720	133,816	44,717	27,045	30,872	19,147	9,355
1 to 9 acres.....	farms reporting.....	3,307	1,215	...	...	70	420	525
10 to 19 acres.....	farms reporting.....	3,579	1,435	5	65	565	515	240
20 to 29 acres.....	farms reporting.....	2,535	656	10	131	265	179	55
30 to 49 acres.....	farms reporting.....	3,490	591	45	225	206	89	10
50 to 99 acres.....	farms reporting.....	4,581	423	111	153	103	31	5
100 to 199 acres.....	farms reporting.....	3,030	139	97	27	15	...	...
200 to 499 acres.....	farms reporting.....	3,337	41	14	2	...	...	...
500 to 999 acres.....	farms reporting.....	1,583	14	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	630	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	11,830	591	56	99	156	145	100
.....	acres.....	597,985	10,269	2,844	1,570	3,550	1,345	975
Cropland not harvested and not pastured.....	farms reporting.....	10,256	933	88	87	223	245	205
.....	acres.....	2,666,530	20,732	5,701	2,290	6,571	2,580	1,675
Cultivated summer fallow.....	farms reporting.....	6,629	244	21	21	57	55	65
.....	acres.....	2,289,384	4,696	1,986	2,088	1,255	580	380
Soil-improvement grasses and legumes.....	farms reporting.....	2,103	180	11	55	40	25	35
.....	acres.....	207,343	6,138	448	240	3,430	280	1,585
Other cropland (idle and crop failure).....	farms reporting.....	3,710	609	67	65	142	160	135
.....	acres.....	170,803	9,878	3,267	1,820	1,886	920	1,200
Woodland pastured.....	farms reporting.....	6,102	145	10	3	27	40	45
.....	acres.....	1,830,385	29,810	19,665	4,060	2,455	1,200	980
Woodland not pastured.....	farms reporting.....	4,323	369	18	15	85	110	55
.....	acres.....	569,354	21,321	1,246	235	3,775	6,175	3,065
Other pasture (not cropland and not woodland).....	farms reporting.....	8,852	626	49	92	194	95	45
.....	acres.....	5,433,761	84,466	38,930	12,785	14,349	10,235	6,155
Improved pasture.....	farms reporting.....	2,793	190	13	36	50	38	25
.....	acres.....	120,061	2,228	603	415	510	250	45
Irrigated land in farms.....	farms reporting.....	13,387	4,031	313	578	1,159	1,091	680
.....	acres.....	923,482	127,500	43,213	26,285	30,302	17,325	8,265
Irrigated cropland harvested.....	farms reporting.....	12,047	4,036	308	578	1,159	1,086	670
.....	acres.....	277,674	118,750	40,528	25,030	27,907	16,215	7,360
Land use practices								
Cropland in cover crops.....	farms reporting.....	1,765	200	25	30	40	55	25
.....	acres.....	70,937	2,815	790	670	760	325	185
Cropland used for grain or row crops farmed on the contour.....	farms reporting.....	895	15	5	...	...	5	...
.....	acres.....	313,835	215	170	...	...	40	...
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	233	...	...	...	...	...	...
.....	acres.....	51,618	...	...	...	...	...	...
Systems of terraces on crop and pasture land.....	farms reporting.....	208	35	10	15	5	5	...
.....	acres.....	42,622	123	...	25	45	30	25
FARM OPERATORS BY AGE								
Operators reporting age.....	number.....	27,772	4,475	307	603	1,224	1,216	855
Under 25 years.....	number.....	192	...	...	...	...	...	270
25 to 34 years.....	number.....	2,991	328	23	55	110	65	10
35 to 44 years.....	number.....	6,775	855	84	130	281	230	100
45 to 54 years.....	number.....	8,150	1,454	85	237	402	400	270
55 to 64 years.....	number.....	6,840	1,322	98	133	326	340	170
65 or more years.....	number.....	2,824	516	37	48	105	151	60
Average age.....	years.....	49.4	51.5	50.0	49.6	49.8	52.5	54.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	operators reporting.....	11,044	1,983	51	166	486	625	550
1 to 99 days.....	operators reporting.....	5,456	923	26	101	311	235	145
100 to 199 days.....	operators reporting.....	1,673	291	11	30	70	70	110
200 or more days.....	operators reporting.....	3,915	769	14	35	105	320	295
With other members of family working off farm.....	operators reporting.....	3,552	786	16	45	200	225	255
With income from sources other than farm operated and off-farm work.....	operators reporting.....	5,370	1,076	29	101	276	315	320
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,799	706	6	25	105	270	300
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	17,119	2,533	272	437	738	601	310
With other members of family working off farm.....	operators reporting.....	2,975	1,210	111	195	306	305	175
With income from sources other than farm operated.....	operators reporting.....	7,140	1,197	111	195	306	305	75
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	1,127	212	7	20	25	75	85
FARMS BY SIZE								
Under 10 acres.....	number.....	1,673	564	...	...	5	200	65
10 to 49 acres.....	number.....	6,776	2,730	30	310	915	835	495
50 to 99 acres.....	number.....	1,771	350	30	110	100	80	25
100 to 199 acres.....	number.....	2,736	261	60	71	65	70	10
200 to 499 acres.....	number.....	2,156	210	50	70	40	5	30
500 to 999 acres.....	number.....	2,020	51	5	...	40	15	10
1,000 to 1,999 acres.....	number.....	1,138	81	26	15	20	5	15
2,000 to 2,999 acres.....	number.....	850	22	7	5	...	...	5
3,000 to 4,999 acres.....	number.....	2,796	89	5	...	20	15	5
5,000 to 9,999 acres.....	number.....	2,696	55	20	5	10	10	...
10,000 to 19,999 acres.....	number.....	1,957	18	9	4	4	1	...
20,000 or more acres.....	number.....	1,601	9	6	3	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....number.....	15,945	3,656	136	423	960	1,061	780	260
Part owners.....number.....	8,497	1,426	99	150	197	110	80	20
All tenants.....number.....	3,450	152	2	15	60	45	30	...
Cash tenants.....number.....	1,140	26	1	...	15	5	5	...
Share-crop tenants.....number.....	414	15	...	...	5	10	...	...
Crop-hire tenants.....number.....	1,314	70	...	15	15	20	20	...
Livestock-share tenants.....number.....	206	5	...	...	...	5	...	...
Other and unspecified tenants.....number.....	376	36	1	...	25	5	5	...
White farm operators								
Full owners.....number.....	15,735	3,601	131	423	941	1,051	760	245
Part owners.....number.....	8,254	1,426	88	150	197	110	50	20
All tenants.....number.....	3,311	147	2	15	55	45	30	...
Nonwhite farm operators								
Full owners.....number.....	210	55	5	...	5	10	20	15
Part owners.....number.....	143	11	11	...	...	...	...	...
All tenants.....number.....	139	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting....	7,823	51	23	1	7	10	...	10
.....number.....	10,256	63	30	1	12	10	...	10
Comb pickers.....farms reporting....	382	16	6	...	10	...	...	...
.....number.....	433	16	6	...	10	...	...	...
Pick-up balers.....farms reporting....	5,280	92	14	...	10	15	10	5
.....number.....	7,979	92	21	14	20	15	10	5
Field forage harvesters.....farms reporting....	3,130	50	9	16	20	...	...	...
.....number.....	3,936	55	9	21	20	...	5	...
Motortracers.....farms reporting....	13,034	3,469	311	533	964	886	575	180
.....number.....	16,677	4,112	1,019	887	1,481	1,136	695	200
Tractors.....farms reporting....	26,046	4,155	312	603	1,104	1,076	755	225
.....number.....	55,011	7,588	1,398	1,303	1,930	1,547	1,070	340
Tractors other than tractors.....farms reporting....	25,124	4,035	312	603	1,104	1,056	700	220
.....number.....	47,164	6,478	1,246	1,106	1,673	1,281	810	280
1 tractor.....farms reporting....	11,948	2,431	22	227	766	861	605	170
2 tractors.....farms reporting....	7,487	915	65	238	312	175	85	40
3 tractors.....farms reporting....	3,284	254	57	106	106	10	10	...
4 tractors.....farms reporting....	1,050	127	66	20	20	10	...	...
5 or more tractors.....farms reporting....	875	108	102	6	...	...	...	...
Wheel tractors.....farms reporting....	11,731	3,535	302	558	964	876	615	200
.....number.....	35,022	5,349	1,039	970	1,249	991	660	240
Crawler tractors.....farms reporting....	9,023	1,318	188	272	393	285	145	35
.....number.....	10,072	1,427	229	246	474	290	150	40
Garden tractors.....farms reporting....	6,713	1,219	84	132	245	245	145	45
.....number.....	7,916	1,310	137	137	257	266	160	60
Automobiles.....farms reporting....	25,734	4,145	307	578	1,154	1,156	735	215
.....number.....	34,470	7,736	691	1,515	1,515	1,451	905	270
Automobiles and/or motorbikes.....farms reporting....	27,702	4,464	318	603	1,209	1,201	805	270
Telephones.....farms reporting....	24,486	4,139	301	588	1,174	1,126	745	205
Home freezer.....farms reporting....	18,349	2,954	229	391	769	720	435	140
Milking machine.....farms reporting....	7,676	98	12	11	30	25	10	10
Electric milk cooler.....farms reporting....	5,554	45	5	10	20	5	5	...
Crop drive (for grain, forage, or other crops).....farms reporting....	358	65	...	5	20	25	5	10
Power-operated elevator, conveyor, or blower.....farms reporting....	8,660	272	33	28	76	90	35	10
Farms by kind of road on which located								
Hard surface.....farms reporting....	15,129	3,271	243	429	914	870	615	200
Gravel, shell, or shale.....farms reporting....	10,384	828	51	147	170	215	175	50
Dirt or unpaved.....farms reporting....	2,354	378	21	21	135	110	60	25
Less than 1 mile to a hard surface road.....farms reporting....	1,146	321	20	6	120	85	55	15
1 or more miles to a hard surface road.....farms reporting....	1,248	57	1	1	15	25	5	10
1 mile.....farms reporting....	349	1	...	1	10	5	...	...
2 or 3 miles.....farms reporting....	405	5	...	...	15	...	...	...
4 miles.....farms reporting....	132	5	...	...	...	...	...	...
5 or more miles.....farms reporting....	302	6	1	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting....	6,844	1,394	241	376	377	285	85	30
.....persons.....	17,429	6,389	1,349	1,402	1,333	960	185	60
Regular hired workers (employed 150 or more days).....farms reporting....	4,821	834	240	313	211	100	15	15
.....persons.....	8,850	2,228	1,204	1,361	241	120	15	20
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting....	3,282	530	66	148	181	90	15	10
2 hired workers.....farms reporting....	889	189	54	95	30	5	...	5
3 or 4 hired workers.....farms reporting....	452	97	52	40	...	...	...	...
5 or 9 hired workers.....farms reporting....	121	37	27	10	...	...	...	...
10 or more hired workers.....farms reporting....	79	41	41	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting....	25,375	4,055	278	568	1,098	1,116	745	260
Not residing on farm operated.....operators reporting....	2,091	395	39	25	106	100	105	20
Operators not reporting residence.....number.....	697	66	6	10	39	10	10	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting..... acres on which used..... tons.....	17,376 2,444,461 182,545	284 29,377 4,451	465 16,031 2,555	929 17,652 3,370	910 11,890 2,139	600 5,535 1,240	160 1,490 496
Dry materials.....	farms reporting..... tons.....	13,388 114,772	3,197 13,357	440 3,958	875 2,504	875 3,142	875 2,044	167 1,213
Liquid materials.....	farms reporting..... tons.....	5,808 67,773	310 894	43 493	127 51	65 228	35 95	27 ...
Crops on which used—	farms reporting.....	5,979	200	53	32	35	45	25
Hay and cropland pasture.....	farms reporting..... acres.....	232,598 5,600	4,829 195	2,998 53	616 32	580 30	320 45	230 25
Dry materials.....	farms reporting..... tons.....	23,759 548	545 10	325 16	81 10	49 10	31 10	10 10
Liquid materials.....	farms reporting..... tons.....	2,190 1,291	30 67	10 7	10 10	30 15	15 15	5 5
Other pasture (not cropland).....	farms reporting..... acres.....	29,136 1,168	733 67	188 7	85 10	120 15	210 15	110 5
Dry materials.....	farms reporting..... tons.....	2,967 129	98 388	5 1	8 1	35 1	8 1	30 ...
Liquid materials.....	farms reporting..... tons.....	388 6,332	1 67	1 17	1 5	1 15	1 15	10 5
Wheat.....	farms reporting..... acres.....	1,375,123 2,664	872 51	362 16	50 10	220 10	150 5	10 10
Dry materials.....	farms reporting..... tons.....	15,341 3,947	62 21	17 1	16 5	18 5	3 1	8 ...
Liquid materials.....	farms reporting..... tons.....	36,173 3,003	46 20	29 9	4 5	11 2	2...	...
Barley.....	farms reporting..... acres.....	323,730 1,094	639 19	519 8	45 6	75 6	...	...
Dry materials.....	farms reporting..... tons.....	3,606 1,960	55 1	3 1	12 1	12 1	...	...
Liquid materials.....	farms reporting..... tons.....	8,654 988	20 11	10 1	10 1	10 1	...	...
Sugar beets.....	farms reporting..... acres.....	31,894 832	276 11	46 1	230 1	...	...	...
Dry materials.....	farms reporting..... tons.....	7,107 430	65 1	5 1	60 1	...	...	...
Liquid materials.....	farms reporting..... tons.....	2,920 9,043	...	...	...	...	...	...
All other crops.....	farms reporting..... acres.....	451,980 7,883	74,626 3,135	25,242 247	15,280 2,438	16,457 868	11,135 870	5,180 770
Dry materials.....	farms reporting..... tons.....	61,972 1,861	12,532 289	3,534 40	4,418 112	3,064 60	1,930 32	1,171 27
Liquid materials.....	farms reporting..... tons.....	15,448 490	798 50	444 10	47 5	187 10	93 20	35 10
Lime or liming materials used during the year.....	farms reporting..... acres limed..... tons.....	9,278 15,438	495 645	245 400	15 60	20 20	55 60	165 100
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	farms reporting.....	28,112	4,526	323	603	1,224	1,226	860
Feed for livestock and poultry.....	farms reporting..... dollars.....	19,682 67,566,024	1,176 453,282	85 115,415	157 61,783	308 118,519	306 72,320	230 65,400
Under \$100.....	farms reporting..... dollars.....	2,460 \$100 to \$999.....	423 7,726	11 636	115 50	106 177	125 161	110 110
\$1,000 to \$1,999.....	farms reporting..... dollars.....	2,627 \$2,000 to \$4,999.....	44 3,965	7 36	2 10	10 6	15 5	5 ...
\$5,000 or more.....	farms reporting..... dollars.....	3,356 12,501	17 689	7 40	7 101	5 182	...	...
Purchase of livestock and poultry.....	farms reporting..... dollars.....	47,391,075 8,030	399,392 626	173,527 29	100,731 69	51,619 167	41,560 186	29,815 135
Under \$1,000.....	farms reporting..... dollars.....	\$1,000 to \$2,499.....	2,036 \$2,500 to \$4,999.....	32 1,114	15 7	10 5	5...	...
\$5,000 to \$9,999.....	farms reporting..... dollars.....	646 \$10,000 or more.....	11 615	2 8	10...	...	...	...
Machine hire.....	farms reporting..... dollars.....	14,387 10,102,038	2,396 1,665,480	180 329,325	314 349,550	736 469,600	656 330,705	430 156,615
Under \$300.....	farms reporting..... dollars.....	\$300 to \$499.....	3,609 3,020	400 506	45 ...	10 ...	25 ...	80 ...
\$500 to \$999.....	farms reporting..... dollars.....	4,112 \$1,000 to \$1,999.....	1,183 3,020	46 ...	101 ...	305 ...	275 ...	140 ...
\$2,000 to \$4,999.....	farms reporting..... dollars.....	6,332 \$5,000 to \$9,999.....	972 1,827	142 612	305 261	271 256	240 40	35 ...
\$10,000 to \$19,999.....	farms reporting..... dollars.....	2,601 \$20,000 to \$49,999.....	407 791	55 273	71 82	126 141	110 ...	40 ...
\$50,000 or more.....	farms reporting..... dollars.....	...	...	...	...	...	...	...
Hired labor.....	farms reporting..... dollars.....	20,768 65,015,148	4,210 22,732,060	323 10,850,372	593 4,708,325	1,189 4,079,778	1,130 2,116,145	770 830,810
Under \$200.....	farms reporting..... dollars.....	\$200 to \$499.....	3,609 3,020	400 506	45 ...	10 ...	25 ...	80 ...
\$500 to \$999.....	farms reporting..... dollars.....	4,112 \$1,000 to \$1,999.....	1,183 3,020	46 ...	101 ...	305 ...	275 ...	140 ...
\$2,000 to \$4,999.....	farms reporting..... dollars.....	6,332 \$5,000 to \$9,999.....	972 1,827	142 612	305 261	271 256	240 40	35 ...
\$10,000 to \$19,999.....	farms reporting..... dollars.....	2,601 \$20,000 to \$49,999.....	407 791	55 273	71 82	126 141	110 ...	40 ...
\$50,000 or more.....	farms reporting..... dollars.....	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	13,290 9,144,391	2,189 567,863	226 217,609	355 87,119	687 125,965	501 66,385	335 48,910
Under \$100.....	farms reporting..... dollars.....	\$100 to \$499.....	4,308 5,315	1,137 802	35 77	345 166	321 155	235 80
\$500 to \$999.....	farms reporting..... dollars.....	1,653 \$10,000 or more.....	119 2,034	44 70	15 21	25 20	10 5	5 10
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting..... dollars.....	27,930 22,381,833	4,481 2,287,039	323 720,115	603 495,227	1,224 541,817	1,216 321,505	850 165,905
Under \$100.....	farms reporting..... dollars.....	\$100 to \$499.....	5,398 11,322	710 2,463	15 20	85 751	225 836	545 260
\$500 to \$999.....	farms reporting..... dollars.....	5,309 \$1,000 to \$1,999.....	724 6,957	67 224	224 275	273 115	125 30	35 10
\$20,000 or more.....	farms reporting..... dollars.....	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	550,111,215	81,777,382	29,737,636	17,077,401	19,389,149	10,367,173	3,744,496	550,088,000
.....average per farm, dollars.....	2,156	18,296	3,246	1,741	19,732	6,920	1,467	2,156
Crops sold.....dollars.....	262,770,761	27,611,385	20,136,750	11,774,461	19,740,629	10,266,737	3,666,110	262,770,761
Field crops, other than vegetable- and fruits and nuts, sold.....dollars.....	212,250,487	761,527	138,855	127,306	140,362	112,450	31,713	212,250,487
Vegetables sold.....dollars.....	21,747,124	222,257	19,400	100	42,255	39,818	43,314	21,747,124
Fruits and nuts sold.....dollars.....	28,773,151	73,707,154	17,597,252	17,597,252	17,597,252	10,000,000	503,287	28,773,151
Forest products and horticultural specialty products sold.....dollars.....	20,233,332	266,439	237,202	27,300	1,000	1,000	1,000	20,233,332
All livestock and livestock products sold.....dollars.....	287,414,774	1,606,339	538,295	10,306	4,143	115,776	20,194	287,414,774
Poultry and poultry products sold.....dollars.....	17,007,112	94,666	1,000	1,000	1,000	1,000	1,000	17,007,112
Dairy products sold.....dollars.....	270,407,662	1,511,673	537,295	9,306	3,143	114,776	19,194	270,407,662
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	11,007,412	47,998	1,000	1,000	1,000	1,000	1,000	11,007,412
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	1,143	11	11	11	11	11	11	1,143
.....number.....	1,143	11	11	11	11	11	11	1,143
Cows, including heifers that have calved.....farms reporting.....	1,143	11	11	11	11	11	11	1,143
.....number.....	1,143	11	11	11	11	11	11	1,143
Milk cows.....farms reporting.....	1,143	11	11	11	11	11	11	1,143
.....number.....	1,143	11	11	11	11	11	11	1,143
Heifers and heifer calves.....farms reporting.....	1,143	11	11	11	11	11	11	1,143
.....number.....	1,143	11	11	11	11	11	11	1,143
Steeers and bulls including steer and bull calves.....farms reporting.....	1,143	11	11	11	11	11	11	1,143
.....number.....	1,143	11	11	11	11	11	11	1,143
Farms reporting by number on hand								
Cattle and calves.....								
1 head.....farms reporting.....	11	11	11	11	11	11	11	11
2 to 4 head.....farms reporting.....	11	11	11	11	11	11	11	11
5 to 9 head.....farms reporting.....	11	11	11	11	11	11	11	11
10 to 19 head.....farms reporting.....	11	11	11	11	11	11	11	11
20 to 49 head.....farms reporting.....	11	11	11	11	11	11	11	11
50 to 99 head.....farms reporting.....	11	11	11	11	11	11	11	11
100 to 499 head.....farms reporting.....	11	11	11	11	11	11	11	11
500 or more head.....farms reporting.....	11	11	11	11	11	11	11	11
Cows, including heifers that have calved.....								
1 head.....farms reporting.....	11	11	11	11	11	11	11	11
2 to 9 head.....farms reporting.....	11	11	11	11	11	11	11	11
10 to 19 head.....farms reporting.....	11	11	11	11	11	11	11	11
20 to 29 head.....farms reporting.....	11	11	11	11	11	11	11	11
30 to 49 head.....farms reporting.....	11	11	11	11	11	11	11	11
50 to 74 head.....farms reporting.....	11	11	11	11	11	11	11	11
75 to 99 head.....farms reporting.....	11	11	11	11	11	11	11	11
100 or more head.....farms reporting.....	11	11	11	11	11	11	11	11
Milk cows.....								
1 head.....farms reporting.....	11	11	11	11	11	11	11	11
2 to 9 head.....farms reporting.....	11	11	11	11	11	11	11	11
10 to 19 head.....farms reporting.....	11	11	11	11	11	11	11	11
20 to 29 head.....farms reporting.....	11	11	11	11	11	11	11	11
30 to 49 head.....farms reporting.....	11	11	11	11	11	11	11	11
50 to 74 head.....farms reporting.....	11	11	11	11	11	11	11	11
75 to 99 head.....farms reporting.....	11	11	11	11	11	11	11	11
100 or more head.....farms reporting.....	11	11	11	11	11	11	11	11
Horses and/or mules.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Hogs and pigs.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Born since June 1.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Born before June 1.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Sheep and lambs.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Lambs under 1 year old.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Sheep 1 year old and over.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Ewes.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Rams and wethers.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Chickens 4 months old and over.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11
Hogs and pigs sold alive.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11
Sheep and lambs sold alive.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11
Milk and cream sold.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11
Chickens including broilers sold.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11
Chicken eggs sold.....farms reporting.....	11	11	11	11	11	11	11	11
.....number.....	11	11	11	11	11	11	11	11
.....dollars.....	11	11	11	11	11	11	11	11

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959, .. farms reporting.....	2,435	51	15	6	5	5	15	5
..... number of litters	21,550	164	50	9	15	60	25	5
1 or 2 litters .. farms reporting.....	917	35	10	5	...	...	15	5
3 to 9 litters .. farms reporting.....	878	11	5	1	5	...	...	...
10 to 19 litters .. farms reporting.....	359	5	...	...	...	5	...	...
20 to 39 litters .. farms reporting.....	194	...	...	...	...	...	...	...
40 to 69 litters .. farms reporting.....	63	...	...	...	...	...	...	...
70 or more litters .. farms reporting.....	54	...	...	...	...	...	...	...
June 2 to November 30 .. farms reporting.....	1,987	41	6	...	10	5	15	...
..... number of litters	10,231	92	25	7	10	35	15	...
December 1 to June 1 .. farms reporting.....	1,878	36	10	1	5	5	10	5
..... number of litters	11,314	72	25	2	5	25	10	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes .. farms reporting.....	2,689	150	14	21	55	20	30	10
..... acres	80,052	1,458	230	293	845	130	405	55
Under 11 acres .. farms reporting.....	994	86	1	6	25	15	20	10
11 to 24 acres .. farms reporting.....	634	41	1	15	15	5	5	...
25 to 40 acres .. farms reporting.....	557	15	...	...	...	...	...	...
50 to 74 acres .. farms reporting.....	279	8	3	...	...	...	5	...
75 to 99 acres .. farms reporting.....	66	...	...	...	...	...	...	...
100 or more acres .. farms reporting.....	159	...	...	...	...	...	...	...
Harvested for grain .. farms reporting.....	1,627	96	6	10	40	15	20	5
..... acres	53,997	1,310	75	175	345	70	340	5
..... bushels	4,366,079	79,215	5,250	12,680	40,100	4,445	16,640	100
Sales .. farms reporting.....	1,198	61	...	...	...	...	...	...
..... bushels	2,444,823	66,430	1,000	12,680	34,350	4,000	14,400	...
Winter wheat harvested .. farms reporting.....	7,036	37	...	...	15	10	...	...
..... acres	1,631,944	1,122	402	30	580	110	...	...
..... bushels	6,615,655	36,770	16,140	1,000	14,525	4,605	...	...
Sales .. farms reporting.....	6,936	37	...	...	15	10	...	...
..... bushels	6,445,215	36,170	15,940	1,000	14,125	4,605	...	...
Spring wheat harvested .. farms reporting.....	3,380	74	8	11	15	25	5	10
..... acres	218,325	837	292	130	95	250	15	55
..... bushels	6,676,394	29,556	8,076	5,355	5,250	6,720	615	2,640
Sales .. farms reporting.....	3,193	69	8	11	15	20	5	10
..... bushels	6,439,170	27,724	7,399	5,355	5,250	6,470	615	2,640
Wheat harvested for grain .. farms reporting.....	4,314	65	15	5	5	20	15	5
..... acres	123,973	739	325	5	100	190	75	40
..... bushels	5,645,540	30,735	20,080	250	3,600	3,580	2,975	250
Sales .. farms reporting.....	1,961	35	5	5	5	15	5	...
..... bushels	3,101,329	21,145	16,900	250	3,000	770	625	...
Barley harvested .. farms reporting.....	6,211	50	14	10	16	10	...	...
..... acres	656,075	1,285	625	140	405	115	...	...
..... bushels	26,029,256	57,195	30,313	7,000	13,835	5,625	...	...
Sales .. farms reporting.....	4,238	11	...	...	...	...	...	...
..... bushels	22,211,856	28,140	18,380	1,000	3,310	4,800	...	...
Hay crops:								
Land from which hay was cut .. acres	719,326	7,783	1,469	1,412	1,805	1,887	880	330
Alfalfa and alfalfa mixtures cut for hay and for dehydrating .. farms reporting.....	9,807	426	52	45	102	126	75	25
..... acres	364,512	5,408	1,304	872	1,250	1,312	575	95
..... tons	35,590	16,894	5,448	1,481	3,670	3,180	1,420	215
Sales .. farms reporting.....	3,709	145	14	26	35	40	20	10
..... tons	3,744,1	6,159	1,044	1,550	1,400	1,225	180	110
Clover, timothy, and mixtures of clover and grasses cut for hay .. farms reporting.....	4,339	108	3	20	12	30	20	20
..... acres	1,070,794	1,076	55	145	270	340	135	125
..... tons	3,070,703	1,510	155	990	600	850	365	190
Sales .. farms reporting.....	968	26	1	...	5	5	10	5
..... tons	44,477	337	2	...	175	50	40	20
Vetch or peas, alone or mixed with oats or other grains, cut for hay .. farms reporting.....	181	...	...	...	...	...	...	...
..... acres	8,132	...	...	...	...	...	...	...
..... tons	5,611	...	...	...	...	...	...	...
Sales .. farms reporting.....	33	...	...	...	...	...	...	...
..... tons	2,396	...	...	...	...	...	...	...
Wt., wheat, barley, rye, or other small grains cut for hay .. farms reporting.....	1,474	68	5	13	10	10	20	10
..... acres	49,301	515	50	425	50	100	60	60
..... tons	9,455	1,080	335	255	70	30	280	80
Sales .. farms reporting.....	111	20	5	...	...	...	...	...
..... tons	6,400	475	335	110	...	...	...	...
Wild hay cut .. farms reporting.....	838	35	...	...	...	5	15	15
..... acres	27,703	105	...	...	...	...	...	...
..... tons	3,455	145	...	...	...	20	65	60
Sales .. farms reporting.....	104	15	...	...	...	...	5	10
..... tons	3,122	50	...	...	...	...	10	40
Other hay cut .. farms reporting.....	1,254	27	5	2	10	5	5	...
..... acres	27,037	490	40	30	170	75	5	...
..... tons	46,993	950	125	60	460	225	60	...
Sales .. farms reporting.....	188	6	...	1	...	...	...	...
..... tons	5,662	120	...	40	...	...	60	...
Green silage made from grasses, alfalfa, clover, or small grains .. farms reporting.....	4,456	26	1	5	10	10	...	...
..... acres	74,286	285	70	90	75	100	...	...
..... tons, green weight	561,902	1,360	160	425	500	775	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms ¹	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED ² (continued)								
Irish potatoes harvested for home use or for sale.....farms reporting.....acres ³.....hundredweight.....	2,503 25,686 203 1,015,241	1-3 622 133,271	16 182 55,760	11 293 308	56 125 51,494	50 125 24,605	15 20 1,740	15 2 190
Vegetables harvested for sale.....farms reporting.....acres.....	1,122 12,122	174 322,150	23 190,400	10 1,000	47 4,184	47 38,815	45 43,315	20 6,665
Raspberries.....farms reporting.....acres.....	300 300	1,477 114	114 114	114 114	114 114	114 114	114 114	114 114
Strawberries harvested.....farms reporting.....acres.....pounds.....	674 1,777 1,000,000	300 1,241 1,400,000	27 1,200 11,815,400	34 2,000 4,180,000	114 1,000 4,180,000	114 1,000 4,180,000	114 1,000 4,180,000	114 1,000 4,180,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Apples ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Apricots ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Cherries, sour ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Cherries, sweet ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Grapes ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Vines of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Vines not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Vines of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Peaches ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Pears, Bartlett ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Pears, other than Bartlett ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Plums and prunes ³.....farms reporting.....acres.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of all ages.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees not of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Trees of bearing age.....number.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114
Quantity harvested.....hundredweight.....	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114	1,114 1,114

¹ Includes milk equivalent of trees and butterfat in milk.² Does not include data for farms with less than 1 hectare of land in orchards.³ Does not include data for farms with less than 1 hectare of land in orchards.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 9.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	28,163	2,017	197	381	467	521	375	76
Percent distribution.....percent.....	xxx	100.0	9.8	18.9	23.2	25.3	18.6	3.8
Land in farms.....acres.....	15,757,717	98,063	16,764	19,284	22,761	21,410	13,203	5,442
Percent distribution.....percent.....	xxx	100.0	17.0	19.3	23.1	21.7	13.4	5.5
Average size of farm.....acres.....	559.5	48.9	85.1	50.1	48.7	41.1	35.2	71.6
Value of land and buildings								
Average per farm.....dollars.....	67,837	26,564	59,745	33,124	26,737	18,785	16,264	16,811
Average per acre.....dollars.....	134.56	557.04	832.09	643.83	562.78	453.14	457.77	227.39
Land in farms according to use								
Cropland harvested.....farms reporting.....	25,972	1,263	130	231	286	315	255	46
.....acres.....	4,180,720	27,845	4,485	7,005	6,920	5,325	3,120	690
1 to 9 acres.....farms reporting.....	3,307	561	40	95	115	155	130	26
10 to 19 acres.....farms reporting.....	3,579	302	42	40	70	85	10	10
20 to 29 acres.....farms reporting.....	2,535	122	7	25	35	42	10	5
30 to 49 acres.....farms reporting.....	3,390	142	12	30	30	50	20	...
50 to 99 acres.....farms reporting.....	4,581	96	20	26	25	10	10	5
100 to 199 acres.....farms reporting.....	3,030	33	5	10	10	5	...	...
200 to 499 acres.....farms reporting.....	3,337	7	1	5	5	...	...	...
500 to 999 acres.....farms reporting.....	1,583	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	630	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	11,830	813	71	200	171	165	170	30
.....acres.....	597,405	9,243	1,359	2,451	2,215	1,473	1,225	440
Cropland not harvested and not pastured.....farms reporting.....	10,256	359	48	60	91	85	60	15
.....acres.....	2,066,530	5,589	1,129	765	1,330	710	975	680
Cultivated summer fallow.....farms reporting.....	1,629	93	10	31	25	10	10	5
.....acres.....	2,288,384	1,146	430	75	600	265	25	...
Soil-improvement grasses and legumes.....farms reporting.....	2,103	58	13	5	20	10	15	5
.....acres.....	307,362	931	596	20	40	180	75	...
Other cropland (idle and crop failure).....farms reporting.....	2,740	253	55	58	55	45	10	...
.....acres.....	170,803	3,463	303	670	710	405	770	605
Woodland pastured.....farms reporting.....	6,102	391	41	55	125	95	60	15
.....acres.....	1,830,385	13,540	1,660	1,215	3,025	3,755	1,665	240
Woodland not pastured.....farms reporting.....	5,323	619	619	155	140	85	31	...
.....acres.....	969,352	24,102	4,411	4,110	3,575	7,094	2,290	2,620
Other pasture (not cropland and not woodland).....farms reporting.....	8,852	480	63	91	136	85	85	20
.....acres.....	5,433,761	10,980	2,039	2,356	1,838	1,685	2,510	555
Improved pasture.....farms reporting.....	2,783	58	10	16	10	10	10	5
.....acres.....	120,061	1,153	298	300	270	100	65	130
Irrigated land in farms.....farms reporting.....	13,387	330	38	71	72	71	60	15
.....acres.....	923,482	6,174	1,601	1,590	1,620	613	455	295
Irrigated cropland harvested.....farms reporting.....	12,667	50	21	50	50	30	40	10
.....acres.....	7,071,674	3,589	1,014	415	845	410	315	85
Land use practices								
Cropland in cover crops.....farms reporting.....	1,745	40	...	10	15	15	...	...
.....acres.....	70,937	900	...	265	170	465	...	...
Cropland used for grain or row crops fanned in the contour.....farms reporting.....	895	20	1	5	...	...	5	...
.....acres.....	713,835	650	4.5	75	...	...	150	...
Land in strip-cropping systems for soil erosion control.....farms reporting.....	233	...	...	...	...	...	...	...
.....acres.....	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	208	5	5	...	...	...	...	...
.....acres.....	42,622	50	6.1	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	27,772	2,504	194	381	461	516	375	76
Under 25 years.....number.....	192	10	5	5	...	...	...	...
25 to 34 years.....number.....	4,991	160	20	55	45	20	20	...
35 to 44 years.....number.....	6,775	466	59	115	97	100	70	25
45 to 54 years.....number.....	5,150	602	79	134	170	140	80	6
55 to 64 years.....number.....	6,340	548	37	63	125	176	95	45
65 or more years.....number.....	4,224	218	10	11	11	80	110	...
Average age.....year.....	44.4	50.7	42.9	42.9	44.5	52.3	55.5	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	11,044	787	25	110	191	246	185	20
1 to 99 days.....operators reporting.....	1,824	23	23	20	60	60	45	20
100 to 199 days.....operators reporting.....	1,467	120	...	20	31	31	31	...
200 or more days.....operators reporting.....	2,915	444	1	70	96	156	115	...
With other members of family working off farm.....operators reporting.....	1,972	201	26	35	55	76	30	5
With income from sources other than farm operator and off-farm work.....operators reporting.....	6,370	363	18	50	96	120	85	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	7,949	427	11	50	86	145	145	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	7,119	1,226	14	271	271	271	190	56
With other members of family working off farm.....operators reporting.....	2,975	1	14	45	51	50	31	10
With income from sources other than farm operator.....operators reporting.....	7,140	715	12	126	111	161	190	21
With other income of family exceeding value of agricultural products sold.....operators reporting.....	144	19	...	...	...	65	75	...
FARMS BY SIZE								
Under 15 acres.....number.....	1,477	172	13	106	126	121	130	25
15 to 49 acres.....number.....	6,764	907	12	170	210	247	150	26
50 to 99 acres.....number.....	4,772	124	7	71	70	10	25	20
100 to 199 acres.....number.....	4,726	16	2	46	39	25	45	...
200 to 299 acres.....number.....	4,156	35	...	...	...	15	15	...
300 to 499 acres.....number.....	4,030	2	...	...	20	25	14	...
500 to 999 acres.....number.....	1,138	26	1	10	5	5	5	...
1,000 to 1,999 acres.....number.....	85	2	1	1	5	5	...	...
2,000 or more acres.....number.....	18	15	1	1	1	1	...	...
1,000 to 1,999 acres.....number.....	4,946	13	3	...	...	...	5	...
2,000 or more acres.....number.....	1,457	2	1	1	1	...	...	...
2,000 or more acres.....number.....	1,601	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

Data are based on reports for only a sample of farms; see text

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number.....	14,467	14,742	146	340	416	461	345
Part owners.....number.....	9,247	9,201	48	41	46	48	15
All tenants.....number.....	3,973	3,973	2	20	5	15	6
Cash tenants.....number.....	1,147	1,147	2	20	5	10	10
Share-crop tenants.....number.....	2,826	2,826	0	0	0	0	0
Croppers tenants.....number.....	1,000	1,000	0	0	0	0	5
Live-stock-high tenants.....number.....	26	5	0	0	0	0	5
Other and unclassified tenants.....number.....	19	17	0	0	0	0	5
White farm operators:							
Full owners.....number.....	14,467	14,742	146	340	416	461	345
Part owners.....number.....	9,247	9,201	48	41	46	48	15
All tenants.....number.....	3,973	3,973	2	20	5	15	6
Nonwhite farm operators:							
Full owners.....number.....	0	0	0	0	0	0	0
Part owners.....number.....	0	0	0	0	0	0	0
All tenants.....number.....	0	0	0	0	0	0	0
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....number.....	1,242	1,242	0	0	0	0	15
Corn pickers.....number.....	1,242	1,242	0	0	0	0	15
Pickup trucks.....number.....	1,242	1,242	0	0	0	0	15
Tractor.....number.....	1,242	1,242	0	0	0	0	15
Wheel tractor.....number.....	1,242	1,242	0	0	0	0	15
Crawler tractor.....number.....	1,242	1,242	0	0	0	0	15
Garden tractor.....number.....	1,242	1,242	0	0	0	0	15
Automobiles.....number.....	1,242	1,242	0	0	0	0	15
Automobiles and motor trucks.....number.....	1,242	1,242	0	0	0	0	15
Telephone.....number.....	1,242	1,242	0	0	0	0	15
Barn freezer.....number.....	1,242	1,242	0	0	0	0	15
Milking machine.....number.....	1,242	1,242	0	0	0	0	15
Electric milk cooler.....number.....	1,242	1,242	0	0	0	0	15
Crop duster (for grain, forage, or other crops).....number.....	1,242	1,242	0	0	0	0	15
Power-operated winn, ringer, or blower.....number.....	1,242	1,242	0	0	0	0	15
Farms by kind of road on which located:							
Hard surface.....number.....	1,242	1,242	0	0	0	0	15
Gravel, shell, or shale.....number.....	1,242	1,242	0	0	0	0	15
Dirt or unimproved.....number.....	1,242	1,242	0	0	0	0	15
Less than 1 mile to a hard surface road.....number.....	1,242	1,242	0	0	0	0	15
1 or more miles to a hard surface road.....number.....	1,242	1,242	0	0	0	0	15
1 mile.....number.....	1,242	1,242	0	0	0	0	15
1 to 3 miles.....number.....	1,242	1,242	0	0	0	0	15
3 to 5 miles.....number.....	1,242	1,242	0	0	0	0	15
5 or more miles.....number.....	1,242	1,242	0	0	0	0	15
FARM LABOR, WEEK PRECEDING CENSUS							
Hired workers.....number.....	1,242	1,242	0	0	0	0	15
Family, shell, or share.....number.....	1,242	1,242	0	0	0	0	15
Dirt or unimproved.....number.....	1,242	1,242	0	0	0	0	15
Less than 1 mile to a hard surface road.....number.....	1,242	1,242	0	0	0	0	15
1 or more miles to a hard surface road.....number.....	1,242	1,242	0	0	0	0	15
1 mile.....number.....	1,242	1,242	0	0	0	0	15
1 to 3 miles.....number.....	1,242	1,242	0	0	0	0	15
3 to 5 miles.....number.....	1,242	1,242	0	0	0	0	15
5 or more miles.....number.....	1,242	1,242	0	0	0	0	15
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....number.....	1,242	1,242	0	0	0	0	15
Not residing on farm operated.....number.....	1,242	1,242	0	0	0	0	15
Operators not reporting residence.....number.....	1,242	1,242	0	0	0	0	15

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting..... acres on which used.....	17,376 2,444,461	387 10,838	57 2,553	105 3,625	75 2,665	80 1,299	55 485	215 1,515
Do, materials.....	farms reporting..... tons.....	182,545 13,388	1,533 566	430 263	500 100	271 75	155 80	123 50	54 15
Liquid materials.....	farms reporting..... tons.....	114,772 5,808	1,246 42	253 17	431 15	241 5	155 5	112 5	54 5
Crops on which used—									
Hay and cropland pasture.....	farms reporting..... acres.....	5,979 232,598	214 3,706	34 541	60 1,160	45 1,215	35 430	35 340	5 2
Do, materials.....	farms reporting..... tons.....	5,600 23,799	203 529	33 64	55 190	45 145	35 45	35 84	5 1
Liquid materials.....	farms reporting..... tons.....	548 2,190	16 5	6 1	10 5	....	....	....	....
Other pasture (not cropland).....	farms reporting..... acres.....	1,291 29,136	25 245	....	15 185	5 40	5 20	....	....
Do, materials.....	farms reporting..... tons.....	1,188 2,987	10 12	....	10 4	....	5 3	....	....
Liquid materials.....	farms reporting..... tons.....	129 388	5 4	....	5....	....	....	....	....
Wheat.....	farms reporting..... acres.....	6,332 1,375,123	76 1,714	11 159	25 610	15 555	15 310	5 25	5 55
Do, materials.....	farms reporting..... tons.....	2,666 15,361	66 126	11 13	20 63	10 15	15 18	5 5	5 10
Liquid materials.....	farms reporting..... tons.....	3,967 38,173	10 39	....	5 9	....	....	....	....
Berley.....	farms reporting..... acres.....	3,003 323,730	35 750	5 100	15 345	10 255	....	5 50	....
Do, materials.....	farms reporting..... tons.....	1,094 3,606	35 67	5 10	15 31	10 23	....	5 3	....
Liquid materials.....	farms reporting..... tons.....	1,960 8,654	....	....	....	....	....	....	....
Sugar beets.....	farms reporting..... acres.....	988 10,846	....	....	....	....	....	....	....
Do, materials.....	farms reporting..... tons.....	832 7,107	....	....	....	....	....	....	....
Liquid materials.....	farms reporting..... tons.....	630 2,920	....	....	....	....	....	....	....
All other crops.....	farms reporting..... acres.....	4,043 451,480	174 4,423	34 1,753	55 1,325	25 600	20 535	10 70	10 140
Do, materials.....	farms reporting..... tons.....	7,893 61,972	147 514	22 166	45 143	25 43	40 89	5 20	43 10
Liquid materials.....	farms reporting..... tons.....	14,761 15,448	10 213	7 172	10 ....	....	....	11....	....
Lime or lime materials used during the year.....	farms reporting..... acres (tons)..... tons.....	430 9,278 15,438	25 150 290	....	15 95 160	....	5 40 100	5 15 30	....
SPECIFIED FARM EXPENDITURES									
Any of the following specified expenditures.....	farms reporting..... dollars.....	28,162 19,682	2,017 2,017	137 147	381 381	467 467	521 521	375 375	76 470
Feed for livestock and poultry.....	farms reporting..... dollars.....	67,566,024 2,060	25,805,420 15	2,314,122	6,703,183	4,484,875	2,740,660 5	1,096,470 10	94,110 10
Under \$100.....	farms reporting..... dollars.....	2,060 7,726	15 210	....	....	....	5 15	10 15	....
\$100 to \$1,999.....	farms reporting..... dollars.....	2,627 3,965	131 481	....	....	15 16	30 205	65 15	21 240
\$2,000 to \$4,999.....	farms reporting..... dollars.....	3,304 15,401	1,280 1,777	197 187	376 366	426 432	266 431	15 300	....
Purchase of livestock and poultry.....	farms reporting..... dollars.....	12,501 4,381,075	1,777 4,465,062	187 1,925,036	366 1,111,071	432 919,845	431 425,133	300 143,510	61 29,480
Under \$1,000.....	farms reporting..... dollars.....	8,030 12,501	832 1,777	5 187	50 366	160 432	301 431	265 300	51 61
\$1,000 to \$2,999.....	farms reporting..... dollars.....	2,076 1,112	422 244	20 43	150 10	162 85	105 10	35 10	....
\$3,000 to \$4,999.....	farms reporting..... dollars.....	61 615	20 68	15 58	55 5	20 5	15....	....	....
\$5,000 or more.....	farms reporting..... dollars.....	14,387 10,102,038	675 105,738	44 16,703	140 26,140	190 32,735	150 17,835	115 10,340	30 1,625
Under \$200.....	farms reporting..... dollars.....	5,474 8,040	500 1,342	30 12	90 70	120 120	110 70	110 5	....
\$200 to \$499.....	farms reporting..... dollars.....	2,401 20,765	12 1,124	7 182	....	....	....	....	....
\$500 to \$999.....	farms reporting..... dollars.....	65,015,148 3,397	1,739,792 445	1,104,095 60	366,397 135	155,290 135	81,830 135	31,295 95	20 20
\$1,000 to \$4,999.....	farms reporting..... dollars.....	3,099 4,020	247 163	21 68	69 85	91 20	45 25	40 5	....
\$5,000 to \$9,999.....	farms reporting..... dollars.....	3,057 15,401	45 14	36 14	15....	....	....	....	....
\$10,000 to \$49,999.....	farms reporting..... dollars.....	791 331	14 14	....	....	....	....	....	....
\$50,000 or more.....	farms reporting..... dollars.....	112 13,290	1 452	....	....	....	....	....	....
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	9,164,391 5,315	70,892 136	34,057 20	7,560 35	14,880 40	10,180 31	3,270 5	945 5
Under \$100.....	farms reporting..... dollars.....	4,308 1,633	24 8	1 3	5	50	30	30	0
\$100 to \$499.....	farms reporting..... dollars.....	5,315 1,403	136 12	20	35	40	31	5	5
\$500 or more.....	farms reporting..... dollars.....	2,034 27,930	12 1,991	....	....	....	....	....	....
Gasoline and other petroleum fuel.....	farms reporting..... dollars.....	27,430 22,811,833	1,991 613,448	196 204,284	381 124,254	452 108,995	516 111,455	770 55,290	76 9,470
Any oil for the farm business.....	farms reporting..... dollars.....	3,398 4,409	610 136	75 20	95 35	45 40	190 31	195 5	5
Under \$100.....	farms reporting..... dollars.....	3,398 11,322	610 1,080	75 77	95 215	45 325	190 281	195 160	5 25
\$100 to \$999.....	farms reporting..... dollars.....	4,409 15,409	136 172	20 41	35 64	40 25	31 20	5 10	....
\$1,000 to \$4,999.....	farms reporting..... dollars.....	1,633 5,315	12 122	....	....	....	....	....	....
\$5,000 or more.....	farms reporting..... dollars.....	2,034 27,930	12 1,991	....	....	....	....	....	....

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	550,711,815	37,939,527	14,912,812	10,673,347	6,802,773	3,876,125	1,583,424	91,276
.....average per farm, dollars.....	18,554	18,810	16,750	28,013	14,567	7,400	4,203	1,001
All crops sold.....	342,797,741	1,096,339	362,955	263,513	206,364	181,033	72,867	9,607
Field crops, other than vegetables and fruits and nuts, sold.....	218,880,457	452,701	157,965	132,403	121,244	46,214	35,001	8,138
Vegetables sold.....	20,548,122	109,384	22,389	5,945	3,125	26,435	3,915	75
Fruits and nuts sold.....	80,535,780	381,311	148,178	50,175	37,073	65,582	30,451	30
Forest products and horticultural specialty products sold.....	20,833,382	151,943	22,731	34,990	46,922	32,800	3,600	1,000
All livestock and livestock products sold.....	207,919,074	36,843,188	14,549,857	10,404,534	6,596,409	3,695,092	1,520,627	81,669
Poultry and poultry products sold.....	37,647,163	35,355,186	14,228,643	9,944,922	6,223,170	3,446,252	1,387,645	76,576
Dairy products sold.....	68,342,995	577,335	182,070	142,070	86,060	46,060	1,050	1,050
Livestock and livestock products, other than poultry and dairy, sold.....	101,923,916	910,667	210,674	274,537	194,169	152,180	78,942	4,043
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	18,946	1,293	111	23	280	276	250	145
.....farms reporting.....	1,003,657	15,753	4,561	4,141	3,146	3,146	1,211	60
Cows, including heifers that have calved.....	17,368	925	103	141	145	146	195	35
.....farms reporting.....	1,003,657	15,753	4,561	4,141	3,146	3,146	1,211	60
Milk cows.....	15,291	5,215	968	1,065	1,065	1,065	1,065	1,065
.....farms reporting.....	15,291	5,215	968	1,065	1,065	1,065	1,065	1,065
Heifers and heifer calves.....	6,478	936	38	771	235	216	185	20
.....farms reporting.....	6,478	936	38	771	235	216	185	20
Steeers and bulls including steer and bull calves.....	1,422	943	173	141	145	216	190	25
.....farms reporting.....	1,422	943	173	141	145	216	190	25
Farms reporting by number on hand								
Cattle and calves.....								
1 head.....	567	45	11	5	6	10	15	11
2 to 4 head.....	1,462	371	27	15	9	9	99	150
5 to 9 head.....	1,839	304	29	15	24	75	24	75
10 to 19 head.....	2,611	239	28	10	65	41	45	5
20 to 49 head.....	6,152	176	13	10	65	50	20	10
50 to 99 head.....	1,213	40	15	10	5	10	10	10
100 to 499 head.....	2,870	14	1	11	10	10	10	10
500 or more head.....	166	1	1	1	1	1	1	1
Cows, including heifers that have calved.....								
1 head.....	4,134	113	11	80	65	45	95	15
2 to 9 head.....	4,466	463	53	105	105	126	40	20
10 to 19 head.....	7,768	90	10	10	50	14	10	10
20 to 29 head.....	4,844	37	10	10	10	10	10	10
30 to 49 head.....	4,544	24	8	11	6	1	1	1
50 to 74 head.....	1,512	1	1	1	1	1	1	1
75 to 99 head.....	1,512	1	1	1	1	1	1	1
100 or more head.....	512	1	1	1	1	1	1	1
Milk cows.....								
1 head.....	2,156	37	44	62	31	63	80	10
2 to 9 head.....	4,264	312	21	35	11	86	8	10
10 to 19 head.....	1,411	5	1	1	1	1	1	1
20 to 29 head.....	1,797	20	1	1	1	1	1	1
30 to 49 head.....	1,638	11	1	1	1	1	1	1
50 to 74 head.....	412	1	1	1	1	1	1	1
75 to 99 head.....	31	1	1	1	1	1	1	1
100 or more head.....	115	1	1	1	1	1	1	1
Horses and/or mules.....	7,219	24	19	71	65	45	25	5
.....farms reporting.....	7,219	24	19	71	65	45	25	5
Hogs and pigs.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
.....farms reporting.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
Born since June 1.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
.....farms reporting.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
Born before June 1.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
.....farms reporting.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
Sheep and lambs.....	4,138	160	24	25	60	76	12	10
.....farms reporting.....	4,138	160	24	25	60	76	12	10
Lambs under 1 year old.....	1,493	119	18	15	625	888	590	10
.....farms reporting.....	1,493	119	18	15	625	888	590	10
Sheep 1 year old and over.....	1,493	150	14	25	60	31	15	10
.....farms reporting.....	1,493	150	14	25	60	31	15	10
Rams and wethers.....	1,493	115	14	25	30	26	15	10
.....farms reporting.....	1,493	115	14	25	30	26	15	10
Chickens 4 months old and over.....	1,493	1,707	1,381	281	497	666	345	71
.....farms reporting.....	1,493	1,707	1,381	281	497	666	345	71
Livestock and livestock products sold								
Cattle and calves sold alive.....	16,314	607	65	141	180	151	125	145
.....farms reporting.....	16,314	607	65	141	180	151	125	145
Hogs and pigs sold alive.....	72,735	774,468	187,565	118,473	177,865	122,530	63,585	4,165
.....farms reporting.....	72,735	774,468	187,565	118,473	177,865	122,530	63,585	4,165
Sheep and lambs sold alive.....	156,378	3,053	413	1,385	140	345	345	345
.....farms reporting.....	156,378	3,053	413	1,385	140	345	345	345
Milk and cream sold.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
.....farms reporting.....	1,493	1,493	1,493	1,493	1,493	1,493	1,493	1,493
Chicken eggs sold.....	71,431	1,717	208	276	411	471	350	350
.....farms reporting.....	71,431	1,717	208	276	411	471	350	350

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	2,435	75	...	10	10	35	20	...
.....number of litters.....	21,550	330	...	150	20	115	45	...
1 to 2 litters.....farms reporting...	917	45	...	5	5	25	10	...
.....number of litters.....	878	20	...	...	5	5	10	...
3 to 9 litters.....farms reporting...	359	5	...	...	...	...	...	...
.....number of litters.....	194	5	...	5	...	...	...	...
10 to 19 litters.....farms reporting...	63	...	...	...	...	...	...	...
.....number of litters.....	24	...	...	...	...	...	...	...
20 or more litters.....farms reporting...	1,459	70	...	10	5	35	20	...
.....number of litters.....	10,231	175	...	40	5	85	45	...
June 2 to November 30, 1960.....farms reporting...	1,878	15	...	5	5	5	...	...
.....number of litters.....	11,319	155	...	110	15	30	...	...
SPECIFIED CROPS HARVESTED								
Com for all purposes.....farms reporting...	2,689	62	7	15	20	10	10	...
.....acres.....	80,052	728	438	140	60	30	60	...
Under 11 acres.....farms reporting...	994	47	...	10	20	10	5	...
.....acres.....	634	10	...	...	...	...	5	...
11 to 24 acres.....farms reporting...	557	1	1	...	...	...	...	...
.....acres.....	279	6	6	...	...	...	...	...
25 to 49 acres.....farms reporting...	159	...	...	...	...	...	...	...
.....acres.....	1,627	17	7	...	...	...	5	...
50 to 74 acres.....farms reporting...	53,977	498	419	...	...	25	55	...
.....acres.....	1,364,279	39,700	35,385	...	2,000	1,815	...	...
75 to 99 acres.....farms reporting...	1,148	11	...	...	...	5	...	...
.....acres.....	3,494,823	22,345	21,315	...	...	750	...	...
Harvested for grain.....farms reporting...	7,036	113	72	20	21	30	15	...
.....acres.....	2,621,904	1,283	333	295	605	265	300	...
Selected.....farms reporting...	6,615,645	60,400	13,455	9,900	20,500	9,475	6,700	...
.....bushels.....	6,436	89	17	20	16	20	15	...
.....acres.....	6,845,213	50,439	9,774	7,310	20,170	6,335	5,450	...
Spring wheat harvested.....farms reporting...	3,380	83	7	20	21	15	5	...
.....acres.....	218,325	1,459	39	430	490	270	115	...
Selected.....farms reporting...	6,674,394	41,470	4,300	17,500	8,755	5,670	1,925	...
.....bushels.....	2,113	48	7	20	16	15	5	...
.....acres.....	6,439,170	25,275	4,200	14,395	8,150	4,340	1,000	...
Oats harvested for grain.....farms reporting...	6,314	289	24	65	65	65	55	...
.....acres.....	123,473	8,562	575	1,815	1,095	1,075	830	...
Selected.....farms reporting...	6,444,540	271,563	34,408	105,700	35,975	47,310	37,070	...
.....bushels.....	1,961	104	16	25	20	20	5	...
.....acres.....	6,101,345	91,912	13,477	35,480	15,130	15,635	11,590	...
Barley harvested.....farms reporting...	6,211	82	7	30	25	...	10	...
.....acres.....	698,075	1,221	126	425	505	...	70	...
Selected.....farms reporting...	6,207,256	53,460	8,960	18,765	24,425	...	1,025	...
.....bushels.....	2,418	5	...	...	...	...	5	...
.....acres.....	6,206,206	27,462	7,260	8,400	10,000	...	600	...
Hay crops:								
Land from which hay was cut.....acres.....	724,224	15,165	1,960	4,140	3,845	3,215	1,760	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,307	168	15	...	...	34	30	...
.....acres.....	74,512	1,741	321	194	396	505	250	...
Selected.....farms reporting...	6,580,845	4,082	522	70	1,485	845	365	...
.....acres.....	6,329	70	10	14	20	5	10	...
.....acres.....	6,745,1	1,998	350	367	1,015	75	150	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	6,353	555	45	130	140	140	105	...
.....acres.....	159,798	7,898	508	2,120	2,050	1,970	945	...
Selected.....farms reporting...	6,277,709	16,996	1,281	5,805	4,385	3,670	1,720	...
.....acres.....	968	140	...	40	45	30	20	...
.....acres.....	49,277	3,505	...	1,765	985	185	455	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	181	...	...	...	...	...	...	...
.....acres.....	8,124	...	...	...	...	...	...	...
Selected.....farms reporting...	8,651	...	...	...	...	...	...	...
.....acres.....	33	...	...	...	...	...	...	...
.....acres.....	4,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains, cut for hay.....farms reporting...	2,979	65	5	15	30	10	5	...
.....acres.....	58,301	560	20	200	270	45	25	...
Selected.....farms reporting...	86,558	925	30	415	365	80	35	...
.....acres.....	311	5	...	...	5	...	...	...
.....acres.....	6,600	515	...	170	145	...	...	...
All hay cut.....farms reporting...	238	143	11	11	50	35	35	...
.....acres.....	27,263	1,250	70	85	640	320	130	...
Selected.....farms reporting...	26,535	1,505	65	135	535	545	220	...
.....acres.....	104	46	5	5	5	10	...	...
.....acres.....	3,138	455	10	50	40	350	...	...
Other hay cut.....farms reporting...	1,254	120	24	16	20	25	30	...
.....acres.....	27,037	1,555	445	330	220	210	310	...
Selected.....farms reporting...	24,946	3,210	880	870	455	420	540	...
.....acres.....	139	16	6	...	...	...	5	...
.....acres.....	5,663	350	210	120	...	...	20	...
Green silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	4,659	116	36	40	20	15	10	...
.....acres.....	74,286	2,156	986	1,020	375	165	100	...
.....acres.....	561,808	13,085	4,205	4,420	1,220	390	800	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	136	11	15	20	50	35	...
.....acres...	25,686	12	6	6	(2)	2	3	(2)
.....hundredweight...	7,205,241	1,140	85	520	45	245	240	5
Vegetables harvested for sale.....farms reporting...	2,198	76	13	15	10	20	15	5
.....dollars.....	20,548,122	109,884	22,889	45,945	1,125	36,435	3,915	75
Strawberries harvested.....farms reporting...	694	56	6	5	15	15	10	5
.....acres.....	6,973	182	20	20	78	10	1	3
.....pounds.....	45,448,263	918,660	590,000	150,300	135,160	36,500	4,500	2,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,713	220	35	50	40	75	20	...
.....acres.....	120,809	798	255	79	94	285	85	...
Apples.....farms reporting...	4,421	188	28	45	40	65	10	...
.....trees of all ages.....number.....	5,442,556	17,509	9,809	1,805	2,103	3,035	740	...
.....trees not of bearing age.....number.....	2,403,346	4,135	7,090	145	1,610	440	300	...
.....trees of bearing age.....number.....	2,638,440	7,874	2,719	1,610	490	2,595	440	...
.....quantity harvested.....loose boxes.....	27,711,952	48,815	34,300	4,930	550	1,535	7,500	...
Grapes.....farms reporting...	1,417	82	7	15	10	40	10	...
.....vines of all ages.....number.....	4,707,834	4,781	9,101	205	155	15,310	3,010	...
.....vines not of bearing age.....number.....	372,754	110	...	...	100	10	...	...
.....vines of bearing age.....number.....	4,335,080	20,671	9,101	205	55	15,300	3,010	...
.....quantity harvested.....pounds.....	124,705,356	543,715	181,325	3,740	...	252,100	106,550	...
Pears, Bartlett.....farms reporting...	3,447	137	17	35	30	50	5	...
.....trees of all ages.....number.....	4,494,190	5,866	1,651	90	125	3,600	400	...
.....trees not of bearing age.....number.....	540,384	3,959	1,330	20	10	1,895	...	...
.....trees of bearing age.....number.....	918,801	1,911	621	70	115	705	400	...
.....quantity harvested.....tons.....	44,406	147	30	9	15	47	50	...
Pears, other than Bartlett.....farms reporting...	1,977	74	1	20	20	35	...	...
.....trees of all ages.....number.....	801,713	426	1	45	70	310	...	...
.....trees not of bearing age.....number.....	179,426	270	...	10	10	250	...	...
.....trees of bearing age.....number.....	192,797	156	1	35	60	60	...	...
.....quantity harvested.....tons.....	77,821	6	...	4	...	1	...	...

2 Reported in small fractions.

3 Includes milk equivalent of cream and butterfat sold.

4 Does not include acreage for farms with less than 10 hundredweight harvested.

5 Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	28,163	5,938	167	796	2,124	1,627	898	326
Percent distribution.....	xxx	100.0	2.8	13.4	35.8	27.4	15.1	5.5
Land in farms.....	15,757,717	931,489	101,103	199,027	327,363	189,761	89,820	24,435
Percent distribution.....	xxx	100.0	10.9	21.4	35.1	20.4	9.6	2.6
Average size of farm.....	559.5	156.9	605.4	250.0	154.1	116.6	100.0	75.0
Value of land and buildings								
Average per farm.....	67,837	42,559	172,576	74,871	43,542	30,293	23,157	12,804
Average per acre.....	134.56	276.26	261.67	297.70	291.59	268.12	231.03	187.14
Land in farms according to use								
Cropland harvested.....	25,972	5,426	141	730	1,989	1,487	813	266
.....farms reporting.....	4,180,720	264,340	24,445	60,977	100,196	53,051	21,146	4,525
.....acres.....	3,307	525	...	10	125	150	155	85
1 to 9 acres.....	3,579	870	5	35	235	310	215	90
10 to 19 acres.....	2,535	940	...	60	345	310	165	60
20 to 29 acres.....	3,390	1,293	...	141	556	400	175	20
30 to 49 acres.....	4,381	1,220	35	288	542	247	97	11
50 to 99 acres.....	3,030	443	54	147	176	60	6	...
100 to 199 acres.....	3,337	131	44	47	30	...	...	...
200 to 499 acres.....	1,383	3	2	1	...	...	...	...
500 to 999 acres.....	630	1	...	...	...	...	...	...
1,000 or more acres.....	11,830	4,704	135	632	1,670	1,335	697	235
Cropland used only for pasture.....	597,985	176,082	16,848	44,497	59,836	36,696	19,900	3,305
.....farms reporting.....	10,256	977	43	160	395	237	97	45
Cropland not harvested and not pastured.....	2,666,530	33,834	1,595	10,722	12,553	5,565	2,564	835
.....farms reporting.....	6,629	805	8	82	131	47	27	10
Cultivated summer fallow.....	2,288,384	15,087	570	6,584	6,418	1,090	175	250
.....farms reporting.....	2,103	218	...	39	98	60	11	10
Soil-improvement grasses and legumes.....	207,343	5,091	...	1,568	2,073	1,030	170	250
.....farms reporting.....	2,535	940	...	60	345	310	165	60
Other cropland (idle and crop failure).....	170,803	13,656	1,025	2,570	4,062	3,445	2,219	335
.....farms reporting.....	6,102	2,235	46	253	767	596	407	166
Woodland pastured.....	1,830,385	155,984	5,030	15,422	58,995	43,247	24,765	8,525
.....farms reporting.....	5,323	1,908	72	252	720	471	288	105
Woodland not pastured.....	569,354	133,746	9,410	29,812	45,614	29,335	14,720	4,855
.....farms reporting.....	8,852	1,636	40	300	631	389	206	70
Other pasture (not cropland and not woodland).....	5,433,761	123,857	40,145	27,930	32,746	14,426	7,565	1,645
.....farms reporting.....	2,781	795	24	116	172	80	14	5
Improved pasture.....	120,061	19,972	1,100	6,145	6,815	4,112	1,705	95
.....farms reporting.....	13,387	2,356	125	428	1,004	523	246	30
Irrigated land in farms.....	923,482	117,789	18,176	30,412	43,355	19,001	6,360	285
.....farms reporting.....	12,047	1,607	94	317	678	317	146	...
Irrigated cropland harvested.....	727,674	56,266	9,130	15,134	19,667	7,150	3,105	80
Land use practices								
Cropland in cover crops.....	1,745	358	17	71	140	85	40	5
.....farms reporting.....	70,937	6,092	697	2,240	1,705	1,100	310	40
Cropland used for grain or row crops farmed on the contour.....	895	49	...	6	7	26	10	...
.....farms reporting.....	313,835	1,656	...	435	561	260	400	...
Land in strip-cropping systems for soil erosion control.....	233	...	...	...	...	...	...	...
.....farms reporting.....	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....	208	10	...	...	...	10	...	...
.....farms reporting.....	42,622	2,135	...	...	...	2,135	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....	27,772	5,902	162	791	2,114	1,626	883	326
Under 25 years.....	192	70	...	10	15	25	20	...
25 to 34 years.....	2,991	652	16	109	286	161	60	20
35 to 44 years.....	6,775	1,496	44	249	655	336	191	21
45 to 54 years.....	8,150	1,786	60	248	649	508	231	90
55 to 64 years.....	6,840	1,411	36	110	393	431	246	195
65 or more years.....	2,824	487	6	65	116	165	115	...
Average age.....	49.4	48.5	46.8	46.5	46.6	49.7	51.0	54.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—	11,044	2,033	40	162	568	631	501	131
Working off their farms, total.....	9,456	1,240	30	121	347	291	120	131
1 to 99 days.....	1,673	330	...	20	70	125	115	...
100 to 199 days.....	3,915	663	10	21	151	215	266	...
200 or more days.....	3,552	675	5	16	177	255	201	21
With income from sources other than farm operated and off-farm work.....	5,370	804	20	57	301	230	181	15
With other income of family exceeding value of agricultural products sold.....	3,799	477	...	11	50	130	286	...
Operators not working off their farms or not reporting as to work off their farms.....	17,119	3,905	127	634	1,556	996	397	195
With other members of family working off farm.....	2,975	761	9	118	298	241	80	15
With income from sources other than farm operated.....	7,140	1,230	24	227	417	332	165	65
With other income of family exceeding value of agricultural products sold.....	1,127	160	...	10	40	45	65	...
FARMS BY SIZE								
Under 10 acres.....	1,673	25	...	...	10	...	5	10
10 to 49 acres.....	6,769	1,305	...	35	320	440	330	180
50 to 99 acres.....	1,771	825	...	35	355	290	125	20
100 to 199 acres.....	2,736	1,005	...	105	390	325	145	35
200 to 499 acres.....	2,156	750	25	140	265	185	80	35
500 to 999 acres.....	2,020	595	5	110	235	140	80	25
1,000 to 1,999 acres.....	1,138	380	20	70	165	85	35	5
2,000 to 2,999 acres.....	850	246	26	70	75	30	35	...
3,000 to 4,999 acres.....	2,796	548	160	185	90	60	60	...
5,000 to 9,999 acres.....	2,696	204	...	90	90	35	...	...
10,000 to 19,999 acres.....	1,957	46	3	19	6	6	1	1
20,000 or more acres.....	1,601	9	...	2	3	1	...	...

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....	number.....	15,945	3,535	33	397	1,199	1,026	655
Part owners.....	number.....	8,497	1,761	89	309	694	465	163
All tenants.....	number.....	3,450	619	37	120	226	136	80
Cash tenants.....	number.....	1,146	456	15	105	175	106	55
Share-cash tenants.....	number.....	424	30	...	...	10	10	...
Crop-share tenants.....	number.....	1,314	10	...	5	5	...	...
Livestock share tenants.....	number.....	206	41	15	10	11	5	...
Other and un-specified tenants.....	number.....	376	82	7	...	25	15	15
White farm operators								
Full owners.....	number.....	15,755	3,535	33	352	1,199	1,026	655
Part owners.....	number.....	8,354	1,756	89	309	689	465	163
All tenants.....	number.....	3,311	614	37	120	221	136	80
Nonwhite farm operators								
Full owner.....	number.....	210	5	...	5	...	...	...
Part owners.....	number.....	143	5	...	...	5	...	...
All tenants.....	number.....	137	5	...	...	5	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....	farm reporting.....	1,823	606	32	164	204	108	83
Corn pickers.....	farm reporting.....	10,156	614	37	486	205	108	83
Feed mixers.....	farm reporting.....	362	30	...	10	15	5	...
Feed-grain elevators.....	farm reporting.....	463	30	...	10	15	5	...
Pick-up haulers.....	farm reporting.....	6,886	2,238	89	399	897	500	198
Field forage harvesters.....	farm reporting.....	1,054	1,748	89	409	84	500	198
Field forage balers.....	farm reporting.....	1,118	1,807	131	271	...	365	65
Hay balers.....	farm reporting.....	1,334	1,334	186	513	805	370	65
Mulchtrucks.....	farm reporting.....	2,634	4,526	160	741	1,724	1,157	583
Tractors.....	farm reporting.....	1,117	6,466	514	1,332	1,399	1,425	665
Tractors.....	farm reporting.....	26,446	5,658	167	741	2,084	1,557	803
Tractors other than combines.....	farm reporting.....	55,010	10,792	690	2,074	3,877	2,475	1,336
Tractors other than combines.....	farm reporting.....	25,174	5,603	167	786	2,074	1,552	783
Tractors.....	farm reporting.....	47,164	9,305	610	1,857	3,173	2,114	1,060
1 tractor.....	farm reporting.....	11,798	3,210	6	140	1,365	1,041	577
2 tractors.....	farm reporting.....	1,892	1,921	30	157	800	449	155
3 tractors.....	farm reporting.....	1,754	278	192	206	61	61	10
4 tractors.....	farm reporting.....	1,256	115	63	62	16	16	...
5 or more tractors.....	farm reporting.....	875	19	43	23	...	1	5
Wheel tractors.....	farm reporting.....	1,171	5,577	167	736	2,084	1,542	773
Tractor-trailers.....	farm reporting.....	1,622	8,446	539	1,670	1,154	1,378	899
Crawler tractors.....	farm reporting.....	4,223	2	62	162	217	124	131
Tractor-trailers.....	farm reporting.....	4,771	879	71	19	218	136	161
Crawler tractors.....	farm reporting.....	7,713	1,423	14	47	356	256	69
Tractor-trailers.....	farm reporting.....	1,137	1,488	40	21	504	301	270
Automobiles.....	farm reporting.....	1,134	1,796	162	74	2,043	1,501	843
Automobiles and/or motorcycles.....	farm reporting.....	1,444	1,224	124	1,149	2,503	1,886	1,099
Automobiles and/or motorcycles.....	farm reporting.....	1,144	1,819	167	74	2,119	1,622	888
Telephones.....	farm reporting.....	26,496	5,645	167	791	2,021	1,485	767
Home freezer.....	farm reporting.....	12,342	1,424	125	563	1,062	815	512
Milking machine.....	farm reporting.....	7,676	5,546	167	766	4,098	1,582	803
Electric milk cooler.....	farm reporting.....	5,559	4,444	167	51	2,748	1,420	1,420
Crop drier (for grain, forage, or other crops).....	farm reporting.....	158	10	1	6	10	35	5
Power-operated elevator, conveyor, or blower.....	farm reporting.....	8,660	2,634	144	532	1,126	619	171
Farms by kind of road on which located								
Hard surface.....	farm reporting.....	15,129	1,402	148	540	1,616	1,087	576
Gravel, shell, or shale.....	farm reporting.....	10,384	1,738	12	256	790	473	296
Dirt or unimproved.....	farm reporting.....	2,154	201	5	92	67	67	21
Less than 1 mile to a hard surface road.....	farm reporting.....	1,106	46	5	5	46	25	10
1 or more miles to a hard surface road.....	farm reporting.....	1,248	105	...	46	42	11	6
1 mile.....	farm reporting.....	344	30	...	...	20	5	...
2 or 3 miles.....	farm reporting.....	475	58	...	...	27	...	6
4 miles.....	farm reporting.....	131	15	...	...	5	...	...
5 or more miles.....	farm reporting.....	302	...	...	...	1	...	...
FARM LABOR, WEEK PRECEDING ESTIMATION								
Hired workers.....	farm reporting.....	6,874	1,511	144	519	573	225	55
persons.....	farm reporting.....	17,424	2,718	717	836	800	270	70
Regular hired workers (employed 150 or more days).....	farm reporting.....	4,821	1,102	133	416	373	150	30
persons.....	farm reporting.....	9,956	1,795	563	596	468	160	30
Farms reporting by number of regular hired workers								
1 hired worker.....	farm reporting.....	1,282	807	30	299	308	140	30
2 hired workers.....	farm reporting.....	895	188	43	80	55	10	...
3 or 4 hired workers.....	farm reporting.....	452	96	55	31	10	...	...
5 to 9 hired workers.....	farm reporting.....	123	7	1	6	...	...	...
10 or more hired workers.....	farm reporting.....	77	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	operators reporting.....	25,375	5,720	159	773	2,039	1,552	878
Not residing on farm operated.....	operators reporting.....	2,091	88	6	12	30	30	5
Operators not reporting residence.....	operator.....	677	128	2	11	55	45	15

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizer materials used during the year.....	17,376	3,393	126	605	1,395	871	346	50
..... acres on which used.....	2,444,461	140,877	18,207	41,502	52,478	21,620	6,260	81
..... tons.....	182,545	18,423	2,503	5,699	6,740	2,590	798	43
..... farms reporting.....	13,388	3,145	125	533	1,235	806	336	50
Liquid materials.....	114,772	16,779	2,307	5,024	6,237	2,361	737	93
..... farms reporting.....	5,808	369	26	102	136	85	20	...
..... tons.....	67,773	1,644	176	675	503	229	61	...
Crops on which used—								
Hay and cropland pasture.....	5,979	2,888	93	472	1,216	761	301	70
..... acres.....	232,598	102,532	13,773	27,455	39,404	16,385	4,335	400
..... farms reporting.....	5,600	2,763	92	457	1,161	711	296	43
..... tons.....	23,759	12,634	1,681	3,547	4,986	1,808	534	81
Liquid materials.....	548	230	10	50	95	60	15	...
..... farms reporting.....	2,190	1,087	74	480	331	145	57	...
Other pasture (not cropland).....	1,291	677	20	185	242	135	55	...
..... acres.....	29,136	13,703	635	4,415	4,933	3,005	715	...
..... farms reporting.....	1,188	612	20	170	237	130	55	...
..... tons.....	2,987	77	627	557	292	107	37	...
Liquid materials.....	129	5	5	25	5	10	...	...
..... farms reporting.....	388	160	6	91	6	97	...	...
..... tons.....	6,332	141	6	49	81	45	10	...
..... acres.....	1,375,123	7,499	212	3,505	3,282	375	125	...
..... farms reporting.....	2,664	162	5	37	70	40	10	...
..... tons.....	15,341	356	20	134	157	36	9	...
Liquid materials.....	3,947	29	1	12	11	5	...	...
..... farms reporting.....	38,173	54	2	42	8	2	...	...
..... tons.....	3,003	79	10	27	17	15	5	...
..... acres.....	123,730	2,070	235	1,045	625	130	20	...
..... farms reporting.....	1,094	5	5	25	12	10	1	...
..... tons.....	3,606	108	5	57	31	11	5	...
Liquid materials.....	1,740	17	5	2	5	5	...	...
..... farms reporting.....	8,654	33	10	6	11	6	...	...
..... tons.....	408	35	4	20	5	5	...	...
..... acres.....	31,894	575	205	205	65	100	...	...
..... farms reporting.....	832	30	5	15	5	5	...	...
..... tons.....	7,107	127	62	40	15	10	...	...
Liquid materials.....	430	30	...	10	5	5	...	...
..... farms reporting.....	2,920	43	...	7	9	...	...	...
..... tons.....	4,043	701	55	154	277	135	70	...
..... acres.....	451,480	14,732	3,147	4,977	4,169	1,625	865	95
..... farms reporting.....	7,883	639	40	142	252	130	65	...
Liquid materials.....	61,972	1,934	482	614	441	204	136	...
..... farms reporting.....	1,861	77	20	25	5	5	...	...
..... tons.....	15,468	467	84	29	140	10	4	...
..... acres.....	49	152	12	25	75	30	10	...
..... farms reporting.....	9,278	2,549	384	494	1,280	285	110	...
..... tons.....	15,438	3,937	707	670	2,105	350	125	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	28,162	5,938	167	796	2,124	1,627	898	326
Feed for livestock and poultry.....	19,682	5,938	167	796	2,124	1,627	898	326
..... dollars.....	67,566,024	22,371,010	2,810,716	5,685,042	8,715,387	3,843,625	1,144,045	169,595
Under \$100.....	2,060	65	...	...	...	...	...	...
\$100 to \$999.....	7,726	897	...	16	77	272	391	241
\$1,000 to \$1,999.....	2,627	1,068	...	28	220	443	337	40
\$2,000 to \$4,999.....	3,965	2,363	10	305	1,177	816	155	...
\$5,000 or more.....	3,304	1,465	157	547	645	96	...	...
Purchase of livestock and poultry.....	12,501	2,706	102	466	1,080	613	351	96
..... dollars.....	47,391,075	4,526,469	369,975	1,208,734	1,542,364	590,981	284,875	21,344
Under \$1,000.....	3,030	1,621	6	203	578	467	276	97
\$1,000 to \$2,999.....	2,096	600	26	93	321	100	55	...
\$3,000 to \$4,999.....	1,114	293	25	112	125	21	10	...
\$5,000 to \$9,999.....	646	128	27	36	41	10	...	...
\$10,000 or more.....	615	63	18	20	15	10	...	...
Machine hire.....	14,387	3,532	87	448	1,338	948	591	170
..... dollars.....	10,102,038	1,026,796	44,701	208,205	4,006	218,059	99,550	14,435
Under \$500.....	5,454	1,682	12	136	536	522	321	...
\$500 to \$999.....	6,332	672	12	727	737	416	205	...
\$1,000 or more.....	2,601	138	8	40	65	20	5	...
Hired labor.....	20,768	4,103	157	726	1,675	1,039	401	103
..... dollars.....	65,015,148	5,374,732	1,496,123	2,011,819	1,479,607	394,333	80,725	9,125
Under \$200.....	3,897	1,374	...	...	41	527	250	...
\$200 to \$499.....	3,609	468	...	...	436	251	120	...
\$500 to \$999.....	3,020	288	...	122	288	136	21	...
\$1,000 to \$2,999.....	4,124	607	...	174	303	120	10	...
\$3,000 to \$4,999.....	3,057	389	20	237	127	...	...	...
\$5,000 to \$9,999.....	1,327	69	...	...	60	...	...	...
\$10,000 to \$19,999.....	791	65	54	11	...	...	...	...
\$20,000 to \$49,999.....	331	17	17	...	...	...	...	...
\$50,000 or more.....	112	2	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	13,290	2,441	97	427	984	576	281	71
..... dollars.....	9,134,391	953,256	115,496	143,736	197,266	67,197	19,160	2,755
Under \$100.....	4,308	1,071	5	76	347	351	221	71
\$100 to \$499.....	5,315	1,128	28	259	506	210	60	...
\$500 to \$999.....	1,633	183	26	71	46	10	...	...
\$1,000 or more.....	2,034	89	38	21	25	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....	27,930	6,893	167	796	2,119	1,622	898	36
..... dollars.....	22,381,833	2,963,096	427,798	763,110	1,003,342	530,717	201,434	36,100
Under \$100.....	1,348	610	...	...	85	130	36	...
\$100 to \$499.....	11,362	3,240	10	185	1,161	1,137	586	...
\$500 to \$999.....	6,949	1,391	16	80	701	294	71	...
\$1,000 to \$4,999.....	6,957	635	113	292	172	41	...	...
\$5,000 or more.....	344	27	22	5	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	550,711,315	79,729,164	11,318,155	20,990,308	29,366,417	12,188,299	3,422,334	463,701
average per farm, dollars....	14,554	12,090	67,793	26,370	13,817	4,431	1,422	1,422
All crops sold.....	342,787,763	7,112,812	1,155,546	1,397,302	1,908,874	383,391	141,229	20,788
Field crops, other than vegetables and fruits and nuts, sold.....	218,730,457	1,926,304	347,173	76,520	968,877	185,461	69,778	1,430
Vegetables sold.....	20,548,122	917,260	459,729	318,462	77,165	52,415	8,495	1,000
Fruits and nuts sold.....	52,531,785	184,867	325,285	171,173	154,121	35,664	28,646	5,978
Forest products and horticultural specialty products sold.....	20,435,382	89,376	21,361	185,143	206,771	115,895	42,990	12,310
All livestock and livestock products sold.....	207,434,774	73,616,352	10,162,611	19,594,136	28,337,543	11,798,866	3,281,445	402,911
Dairy and poultry products sold.....	157,647,163	932,011	21,849	81,507	968,393	342,732	31,475	15,065
Livestock and livestock products.....	68,342,995	64,679,980	8,706,391	17,441,587	25,228,756	10,245,697	2,662,394	324,955
other than poultry and dairy sold.....	101,423,316	7,308,361	1,273,371	2,094,312	2,560,394	1,410,245	587,546	102,893
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	18,404	5,922	164	740	2,119	1,622	898	326
..... number.....	1,093,187	307,316	23,885	74,507	114,231	69,543	23,315	4,225
..... farms reporting.....	10,349	1,846	161	54	1,632	843	326	100
Cows, including heifers that have calved.....	44,223	18,271	2,111	44,107	34,482	13,297	2,195	321
..... number.....	13,297	1,865	166	74	2,103	1,592	888	321
..... farms reporting.....	13,297	1,865	166	74	2,103	1,592	888	321
Heifers and heifer calves.....	2,372	6,727	154	602	2,006	1,967	863	294
..... number.....	1,012	104,777	17,667	24,479	39,155	20,855	7,676	1,463
..... farms reporting.....	1,012	4,214	124	1,424	1,424	1,107	603	231
..... number.....	270,394	19,368	2,126	1,254	4,206	2,377	742	242
Farms reporting by number on hand								
Cattle and calves—								
1 head.....	57	...	...	...	...	...	...	...
2 to 4 head.....	2,242	...	...	...	...	...	...	...
5 to 9 head.....	1,839	215	...	...	...	...	...	...
10 to 19 head.....	2,111	515	...	...	...	...	...	...
20 to 49 head.....	6,225	1,897	...	...	...	...	...	...
50 to 99 head.....	1,733	1,844	...	...	...	...	...	...
100 to 499 head.....	11,819	143	...	...	...	...	...	...
500 or more head.....	166	5	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head.....	7,104	50	...	...	...	...	...	...
2 to 4 head.....	1,376	1,376	...	...	...	...	...	...
5 to 9 head.....	1,376	1,376	...	...	...	...	...	...
10 to 19 head.....	1,376	1,376	...	...	...	...	...	...
20 to 29 head.....	1,376	1,376	...	...	...	...	...	...
30 to 49 head.....	1,376	1,376	...	...	...	...	...	...
50 to 74 head.....	1,122	548	...	...	...	...	...	...
75 to 99 head.....	276	140	...	...	...	...	...	...
100 or more head.....	192	123	...	...	...	...	...	...
Milk cows—								
1 head.....	3,622	51	...	...	...	...	...	...
2 to 4 head.....	1,299	5	...	...	...	...	...	...
5 to 9 head.....	1,299	5	...	...	...	...	...	...
10 to 19 head.....	1,299	5	...	...	...	...	...	...
20 to 29 head.....	1,299	5	...	...	...	...	...	...
30 to 49 head.....	1,299	5	...	...	...	...	...	...
50 to 74 head.....	1,299	5	...	...	...	...	...	...
75 to 99 head.....	13	133	...	...	...	...	...	...
100 or more head.....	11	110	...	...	...	...	...	...
Horses and/or mules.....	7,429	1,150	77	238	311	310	193	26
..... number.....	23,995	2,344	225	613	513	577	321	55
Hogs and pigs.....	4,879	721	13	58	134	132	163	96
..... number.....	125,383	5,384	157	667	1,112	2,397	1,460	216
Born since June 1.....	3,456	485	12	157	126	112	80	10
Born before June 1.....	77,529	3,392	90	516	722	1,446	648	110
..... number.....	3,385	438	7	33	139	131	92	96
..... farms reporting.....	47,184	1,977	67	341	594	651	442	106
Sheep and lambs.....	2,038	213	12	44	70	46	25	16
..... number.....	29,346	8,034	2,424	1,160	2,065	1,367	240	108
Lambs under 1 year old.....	1,509	1,509	...	...	...	...	...	...
Sheep 1 year old and over.....	4,766	3,524	2,081	1,080	735	125	21	11
..... number.....	1,847	138	5	19	60	46	25	16
..... farms reporting.....	193,770	5,476	2,142	838	1,565	652	165	87
..... number.....	1,993	1,607	28	68	60	36	25	16
..... farms reporting.....	188,319	5,214	2,082	809	1,545	612	145	77
Rams and wethers.....	1,349	105	2	33	15	30	15	10
..... number.....	1,459	206	61	49	20	40	20	10
Chickens 4 months old and over.....	11,220	2,123	29	315	680	551	87	181
..... number.....	5,328,153	220,998	10,590	27,516	106,751	44,554	16,335	8,152
Livestock and livestock products sold								
Cattle and calves sold alive.....	14,319	5,832	136	793	2,114	1,622	898	271
..... number.....	974,950	114,351	13,535	29,443	41,738	21,247	7,317	1,271
..... dollars.....	91,797,882	7,724,656	1,216,816	2,807,484	2,477,806	1,312,466	562,564	97,660
Hogs and pigs sold alive.....	3,026	262	5	13	64	100	58	15
..... number.....	156,378	924	478	924	478	2,335	580	170
..... dollars.....	5,169,474	157,971	9,900	15,774	30,442	77,055	19,140	5,610
Sheep and lambs sold alive.....	287,887	5,895	1,665	435	1,665	790	130	95
..... number.....	3,742,557	76,635	3,660	6,655	21,645	9,790	1,690	1,235
..... farms reporting.....	8,677	5,938	127	79	2124	1,627	898	329
..... pounds.....	1,625,364,598	1,521,756,656	190,776,230	400,716,465	590,569,832	248,705,335	77,431,328	11,274,864
..... dollars.....	68,362,945	64,679,980	7,796,391	17,441,587	25,228,756	10,245,697	2,662,394	324,955
Chickens including broilers sold.....	4,240	553	16	...	207	158	66	40
..... number.....	10,581,194	146,356	5,171	6,389	109,676	1,307	7,404	1,529
..... dollars.....	5,476	850	...	...	309	223	121	85
Chicken eggs sold.....	21,588,589	145,700	20,838	1,347,560	79,328	335,846	79,328	335,846
..... number.....	24,286,700	733,920	49,538	75,048	458,172	114,185	23,896	13,031

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,435	200	1	24	43	80	37	15
.....number of litters.....	21,550	710	1	86	158	340	95	30
1 or 2 litters.....farms reporting.....	917	119	1	11	21	45	31	5
3 to 9 litters.....farms reporting.....	878	64	...	12	17	25	5	5
10 to 19 litters.....farms reporting.....	359	16	...	...	5	10	1	...
20 to 39 litters.....farms reporting.....	194	1	...	...	...	...	...	...
40 to 69 litters.....farms reporting.....	63	...	...	...	...	...	...	...
70 or more litters.....farms reporting.....	24	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting.....	1,977	141	1	12	37	60	21	10
.....number of litters.....	10,231	312	1	32	75	145	49	10
December 1 to June 1.....farms reporting.....	1,878	143	...	19	32	60	22	10
.....number of litters.....	11,319	398	...	54	83	195	46	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,689	632	47	145	235	145	45	15
.....acres.....	80,052	8,355	1,740	3,080	2,400	890	225	20
Under 11 acres.....farms reporting.....	994	385	...	50	155	125	40	15
11 to 24 acres.....farms reporting.....	634	145	15	50	55	20	5	...
25 to 49 acres.....farms reporting.....	597	75	20	30	25	...	...	...
50 to 74 acres.....farms reporting.....	279	21	11	10	...	...	...	...
75 to 99 acres.....farms reporting.....	66	6	1	5	...	...	...	...
100 or more acres.....farms reporting.....	199	...	...	...	...	...	...	...
Harvested for grain.....farms reporting.....	1,627	70	...	15	10	25	15	...
.....acres.....	53,997	400	...	95	65	175	55	10
Sales.....farms reporting.....	4,364,979	80,255	...	58,500	3,500	12,550	5,105	600
.....bushels.....	1,198	20	...	10	5	...	...	...
.....bushels.....	3,494,823	27,500	...	23,500	1,500	2,500	...	...
Winter wheat harvested.....farms reporting.....	7,034	263	23	58	101	56	25	...
.....acres.....	1,661,944	10,833	907	4,192	4,908	586	240	...
Sales.....farms reporting.....	6,615,655	380,227	34,370	158,166	153,948	26,343	7,400	...
.....bushels.....	6,936	242	18	52	101	51	20	...
.....bushels.....	63,845,213	362,122	32,158	151,731	146,638	24,885	6,710	...
Spring wheat harvested.....farms reporting.....	3,380	261	11	74	89	51	36	...
.....acres.....	218,325	3,862	275	1,636	1,160	491	300	...
Sales.....farms reporting.....	6,674,344	124,225	10,700	59,325	33,655	12,135	8,410	...
.....bushels.....	3,142	219	11	68	84	35	21	...
.....bushels.....	6,439,170	113,725	10,700	56,970	31,675	8,825	5,555	...
Oats harvested for grain.....farms reporting.....	4,314	1,213	43	156	459	327	183	45
.....acres.....	123,973	23,101	1,165	6,076	7,732	4,603	3,070	...
Sales.....farms reporting.....	5,645,540	1,120,141	71,675	321,557	388,412	195,995	129,372	13,130
.....bushels.....	1,961	278	10	56	110	61	41	...
.....bushels.....	3,101,320	223,335	10,625	69,080	66,140	46,000	31,500	...
Barley harvested.....farms reporting.....	6,211	341	17	72	110	91	36	15
.....acres.....	6,68,072	5,530	475	1,935	2,555	850	255	...
Sales.....farms reporting.....	26,204,256	197,953	22,750	64,667	55,960	40,886	6,610	2,880
.....bushels.....	4,818	100	...	29	41	30	...	...
.....bushels.....	22,202,826	80,333	...	34,451	28,317	17,965	...	...
Dry field and seed peas harvested for peas.....farms reporting.....	1,482	20	5	5	10	...	...	...
.....acres.....	179,611	280	100	20	160	...	...	...
.....pounds.....	279,429,861	507,400	279,900	37,500	190,000	...	...	...
Hay crops:								
Land from which hay was cut.....acres.....	714,325	218,634	18,923	43,664	88,092	46,930	17,020	4,005
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	8,307	1,605	54	275	663	440	142	31
.....acres.....	364,512	56,964	5,075	11,651	25,685	13,300	2,568	...
Sales.....farms reporting.....	435,893	157,547	20,540	41,954	58,527	30,346	4,915	1,215
.....tons.....	3,329	148	20	35	58	25	10	...
.....tons.....	367,451	11,898	4,000	3,435	3,098	1,300	65	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	6,339	3,342	84	374	1,221	962	564	155
.....acres.....	159,796	77,602	4,055	13,525	28,952	18,945	10,090	2,035
Sales.....farms reporting.....	327,709	164,285	9,985	28,405	64,395	38,660	19,130	...
.....tons.....	468	155	...	13	76	35	26	5
.....tons.....	49,277	4,366	...	870	2,285	635	551	25
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	181	92	2	15	25	30	15	5
.....acres.....	8,124	1,285	20	205	300	470	140	130
Sales.....farms reporting.....	5,651	2,621	46	425	670	815	315	300
.....tons.....	3	5	...	...	5	...	...	...
.....tons.....	2,366	140	...	...	140	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	2,990	846	18	46	359	211	121	41
.....acres.....	98,301	10,755	338	2,091	4,846	1,853	1,202	425
Sales.....farms reporting.....	86,558	18,874	841	4,055	8,477	2,871	2,000	630
.....tons.....	211	15	5	...	5	...	5	...
.....tons.....	6,600	455	335	...	30	...	90	...
Wild hay cut.....farms reporting.....	838	180	6	28	35	41	45	...
.....acres.....	27,264	2,634	230	352	670	527	565	310
Sales.....farms reporting.....	36,355	4,497	320	1,007	1,010	875	850	435
.....tons.....	104	10	...	...	...	...	5	15
.....tons.....	3,138	90	...	...	...	...	75	15
Other hay cut.....farms reporting.....	1,254	388	7	50	145	111	45	30
.....acres.....	27,037	8,010	210	1,335	2,245	3,140	385	...
Sales.....farms reporting.....	44,440	14,590	350	2,800	4,350	5,260	1,195	635
.....tons.....	189	10	...	5	...	5	...	...
.....tons.....	5,663	450	...	50	...	400	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	2,659	2,130	85	353	1,077	500	110	5
.....acres.....	14,286	59,404	8,995	1,505	25,394	8,695	1,780	350
.....tons, green weight.....	51,808	466,947	44,520	115,437	185,145	58,680	12,815	30

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(continued)								
Irish potatoes harvested for home								
Use or for sale.....farms reporting.....	2,303	326	15	42	92	100	36	35
.....acres.....	25,686	358	200	31	4	19	(2)	4
.....hundredweight.....	7,265,241	73,463	47,025	17,627	5,836	2,125	175	475
Vegetables harvested for sale.....farms reporting.....								
.....dollars.....	2,198	113	38	55	64	30	20	5
.....pounds.....	20,548,122	917,260	454,725	318,460	77,165	52,415	8,445	1,000
Strawberries harvested.....farms reporting.....								
.....acres.....	6,773	303	170	15	96	15	10	3
.....pounds.....	45,448,263	1,977,720	1,321,000	30,000	402,660	31,360	86,000	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting.....								
.....acres.....	7,713	425	13	21	145	96	120	30
.....pounds.....	120,859	1,120	13	253	624	144	143	43
Apples.....farms reporting.....								
.....trees of all ages.....	4,414,496	20,358	274	4,324	11,455	1,136	1,795	440
.....trees not of bearing age.....	1,403,916	21,346	...	1,764	5,228	135	175	...
.....trees of bearing age.....	3,010,580	12,112	250	2,560	6,170	1,001	1,620	440
.....quantity harvested.....	4,711,941	66,120	50	7,645	24,175	715	1,400	235
Grapes.....farms reporting.....								
.....vines of all ages.....	4,710,134	49,240	5	27,580	5,065	10,210	5,290	70
.....vines not of bearing age.....	10,774	155	...	...	...	25	130	...
.....vines of bearing age.....	4,700,360	48,084	4	27,580	5,065	10,185	5,160	70
.....quantity harvested.....	104,213	1,460,535	...	1,117,154	110,075	128,800	30,260	750
Pears, Bartlett.....farms reporting.....								
.....trees of all ages.....	1,467,114	12,123	24	4,806	4,395	443	210	105
.....trees not of bearing age.....	46,371	21,920	5	5	1,910	...	...	...
.....trees of bearing age.....	1,420,743	10,703	19	2,401	2,485	443	210	105
.....quantity harvested.....	64,418	471	1	64	144	1	13	2
Pears, other than Bartlett.....farms reporting.....								
.....trees of all ages.....	1,477,714	4,699	32	1,375	600	260	230	80
.....trees not of bearing age.....	104,401	3,142	2	1,244	...	80	20	...
.....trees of bearing age.....	1,373,313	1,547	30	131	600	180	210	80
.....quantity harvested.....	11,971	29	1	9	2	3	12	2

¹ Reported in small fractions.² Includes milk equivalent of cream and butterfat sold.³ Does not include acreage for farms with less than 10 hundredweight harvested.⁴ Does not include data for farms with less than 10 trees and vines per acre.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY

ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 9.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	28,163	3,782	229	257	484	808	1,449	555
Percent distribution.....	xxx	100.0	6.1	6.8	12.8	21.4	38.3	14.7
Land in farms.....	15,757,717	1,674,636	386,112	202,264	292,512	372,738	347,553	71,090
Percent distribution.....	xxx	100.0	23.1	12.1	17.5	22.4	20.8	4.2
Average size of farms.....	559.5	442.8	1,686.2	787.0	605.0	463.8	239.9	128.1
Value of land and buildings								
Average per farm.....	67,837	42,850	146,077	71,118	55,447	41,204	29,668	17,612
Average per acre.....	134.6	100.11	85.22	91.38	90.55	91.71	130.45	136.34
Land in farms according to use								
Cropland harvested.....	25,972	5,247	215	237	439	716	1,241	399
..... farms reporting.....	4,180,720	299,762	78,490	42,793	66,158	97,640	52,639	10,495
..... acres.....	3,307	301	...	15	30	25	131	100
1 to 9 acres.....	3,479	297	...	...	10	65	252	100
10 to 19 acres.....	2,538	42	...	...	10	35	181	66
20 to 49 acres.....	3,390	512	...	...	50	141	251	25
50 to 99 acres.....	4,891	998	41	61	124	36	331	77
100 to 199 acres.....	3,030	477	53	62	114	149	88	11
200 to 499 acres.....	5,537	49	...	...	67	100	96	7
500 to 999 acres.....	1,583	42	26	14	1	1	...	...
1,000 or more acres.....	630	13	13	...	...	...	...	...
Cropland used only for pastures.....	11,330	3,139	165	312	...	...	...	...
..... farms reporting.....	597,985	121,219	21,786	3,479	17,006	33,778	32,638	5,855
..... acres.....	12,256	1,034	48	64	...	301	286	93
Cropland not harvested and not pastured.....	2,666,530	116,016	37,793	14,138	14,303	23,215	18,402	8,065
..... farms reporting.....	6,629	465	...	...	...	...	...	...
..... acres.....	2,228,354	62,107	31,086	11,580	9,429	11,126	3,096	1,560
Cultivated summer fallow.....	2,103	301	27	11	37	92	108	26
..... farms reporting.....	207,343	26,574	4,042	1,064	2,145	3,363	5,975	3,715
..... acres.....	7,810	46	...	...	...	...	...	...
Other cropland (idle and crop failures).....	170,803	21,335	2,685	1,004	7,409	7,426	9,431	2,702
..... farms reporting.....	6,102	1,446	...	...	...	...	...	...
..... acres.....	1,830,385	394,549	13,576	30,130	101,347	107,485	123,629	19,419
Woodland pastured.....	469,563	127,609	9,258	8,225	14,108	33,630	51,245	11,090
..... farms reporting.....	8,552	1,888	96	124	230	331	434	213
..... acres.....	5,433,761	563,041	217,014	92,091	83,260	105,420	53,849	10,407
Woodland not pastured.....	5,783	586	...	...	...	...	...	...
..... farms reporting.....	120,061	24,214	5,463	5,677	5,108	5,424	4,271	2,395
..... acres.....	13,387	1,509	127	187	271	277	452	135
Other pasture (not cropland and not woodland).....	923,431	146,830	53,174	28,793	36,015	17,554	18,334	3,160
..... farms reporting.....	11,067	1,803	179	180	179	340	340	120
..... acres.....	777,072	97,365	37,255	18,357	17,357	11,463	9,953	2,200
Land use practices								
Cropland in cover crops.....	1,745	215	33	13	42	37	55	35
..... farms reporting.....	70,937	7,156	3,097	94	1,172	762	861	665
Cropland used for grain or row crops.....	...	...	...	...	...	...	...	...
..... farms reporting.....	895	111	14	7	18	20	41	11
..... acres.....	313,835	12,283	7,441	4,630	1,530	1,080	1,026	276
Land in strip-cropping systems for soil-erosion control.....	233	33	...	...	...	...	...	...
..... farms reporting.....	51,613	1,455	...	20	755	570	150	...
..... acres.....	...	...	...	...	...	...	...	...
Systems of terraces on crop and pasture land.....	208	24	7	1	7	3	6	...
..... farms reporting.....	42,622	1,740	935	235	154	396	420	...
FARM OPERATORS BY AGE								
Operators reporting age.....	27,772	3,736	226	247	479	795	1,449	540
Under 25 years.....	292	35	...	...	...	15	5	...
25 to 34 years.....	2,901	355	14	...	...	68	179	30
35 to 44 years.....	6,775	781	68	60	109	156	308	81
45 to 54 years.....	8,150	1,043	76	84	131	228	358	166
55 to 64 years.....	6,840	905	34	116	221	377	253	...
65 or more years.....	2,824	527	25	45	78	107	272	...
Average age.....	49.4	51.1	47.5	51.2	51.2	51.3	51.2	51.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	11,044	1,367	40	33	230	358	958	158
1 to 99 days.....	...	760	30	65	112	148	247	158
100 to 199 days.....	1,673	256	...	11	26	45	174	...
200 or more days.....	3,915	831	20	17	92	165	537	...
With other members of family working off farms.....	3,552	570	12	16	73	154	274	41
With income from sources other than farm-operated and off-farm work.....	5,370	949	27	69	84	183	511	76
With other income of family exceeding value of agricultural products sold.....	3,739	972	14	26	81	217	634	...
Operators not working off their farms or not reporting as to work off their farms.....	17,119	1,935	179	164	254	450	491	397
With other members of family working off farms.....	2,975	333	13	32	55	118	90	25
With income from sources other than farm-operated and off-farm work.....	7,140	866	55	55	130	210	286	130
With other income of family exceeding value of agricultural products sold.....	1,127	256	8	11	12	83	142	...
FARMS BY SIZE								
Under 20 acres.....	1,673	110	...	...	5	...	40	45
20 to 49 acres.....	6,769	667	12	...	20	80	320	195
50 to 99 acres.....	1,771	216	1	...	25	35	90	60
100 to 199 acres.....	2,736	386	16	30	30	80	185	45
200 to 499 acres.....	4,020	337	15	32	35	75	135	40
500 to 999 acres.....	1,138	205	12	25	35	55	160	40
1,000 to 1,999 acres.....	840	128	8	15	20	50	65	35
2,000 to 4,999 acres.....	2,796	428	70	606	45	30	10	...
5,000 to 9,999 acres.....	1,957	210	39	22	75	140	140	65
10,000 to 19,999 acres.....	1,601	144	33	19	54	75	37	3
20,000 or more acres.....	...	...	40	33	35	23	11	2

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....	15,945	2,507	89	109	279	490	1,102	438
Part owners.....	8,497	978	100	118	177	251	275	57
All tenants.....	3,450	227	22	27	27	60	66	55
Cash tenants.....	1,140	139	9	16	31	31	37	25
Sharecrop tenants.....	414	25	6	10	2	6	1	...
Crop-share tenants.....	1,314	27	6	...	1	5	10	5
Evergreen share tenant.....	...	12	...	1	3	7	1	...
Other and unspecified tenants.....	376	54	1	...	...	11	17	25
White farm operators								
Full owners.....	15,735	2,477	89	109	279	480	1,092	428
Part owners.....	8,354	960	100	118	172	239	274	57
All tenants.....	3,311	252	22	27	27	60	65	55
Nonwhite farm operators								
Full owner.....	210	30	...	...	...	10	10	10
Part owners.....	143	18	...	...	5	12	1	...
All tenants.....	137	6	...	5	...	...	1	...
SPECIFIED EQUIPMENT AND FACILITIES—AND KIND OF ROAD								
Grain combines.....	7,273	832	34	84	184	223	180	67
Full owner.....	10,124	894	124	94	197	224	185	67
Part owner.....	381	81	27	31	30	...	5	...
All tenants.....	...	81	26	21	30	...	5	...
Pick-up trucks.....	1,488	1,419	142	142	237	400	439	76
Full owner.....	7,004	1,462	127	146	248	405	439	76
Field forage harvesters.....	3,130	414	77	81	67	91	83	15
Full owner.....	3,346	444	101	82	67	96	83	15
Part owner.....	3,434	3,252	293	250	427	723	1,184	405
All tenants.....	64,667	4,158	832	116	773	1,039	1,433	466
Tractors.....	21,044	3,406	124	126	448	776	1,308	444
Full owner.....	1,122	6,708	84	94	97	1,483	2,142	632
Part owner.....	1,346	3,321	274	276	433	736	1,272	404
All tenants.....	64,664	1,976	84	164	388	1,345	1,835	911
Tractor (other than combine).....	21,044	1,674	42	34	148	313	811	307
Full owner.....	1,387	1,071	41	41	141	321	361	107
Part owner.....	1,046	411	41	41	79	98	99	10
All tenants.....	1,056	110	46	22	34	14	...	...
5 or more tractors.....	89	80	41	11	11	10	1	...
Wheel tractors.....	22,743	3,142	219	219	421	709	1,201	374
Full owner.....	7,414	4,889	681	666	717	1,088	1,507	430
Part owner.....	1,014	744	107	107	144	237	309	76
All tenants.....	16,325	1,297	166	166	257	357	328	81
Garden tractors.....	7,413	716	36	37	67	133	307	116
Full owner.....	7,414	742	41	29	47	138	307	121
Automobiles.....	11,736	1,179	221	229	441	736	1,241	408
Full owner.....	6,427	4,136	337	314	430	730	1,279	459
All tenants.....	7,713	3,734	207	174	274	787	1,434	550
Automobiles and/or motor trucks.....	11,736	1,746	217	140	398	644	1,123	324
Full owner.....	12,347	1,431	184	163	343	549	884	281
Part owner.....	7,476	638	16	16	36	192	253	65
All tenants.....	4,553	160	11	11	23	56	40	15
Crop drier (for grain, forage, or other crops).....	359	29	6	7	2	8	6	...
Power-operated elevator, conveyor, or blower.....	2,640	1,186	174	179	213	279	321	40
Farms by kind of road on which located								
Hard surface.....	11,129	1,813	122	127	222	384	766	232
Gravel, shell, or shale.....	10,184	1,394	93	103	206	288	479	231
Dirt or unpaved.....	2,354	306	13	13	130	27	194	27
Less than 1 mile to a hard surface road.....	1,106	171	...	12	1*	38	76	30
1 or more miles to a hard surface road.....	1,248	393	10	15	6	92	118	52
1 mile.....	...	74	...	6	13	21	23	16
2 or 3 miles.....	...	118	6	7	15	34	66	10
4 miles.....	132	55	...	1	1	11	32	10
5 or more miles.....	304	76	4	1	7	29	19	16
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....	6,894	674	160	170	124	120	129	16
Persons.....	17,429	1,209	531	167	157	149	178	27
Regular hired workers (employed 150 or more days).....	4,821	466	134	99	80	66	70	15
Persons.....	8,876	759	383	126	91	71	73	15
Farms reporting by number of regular hired workers								
1 hired worker.....	3,282	351	60	76	71	61	68	15
2 hired workers.....	889	72	39	20	7	5	1	...
3 or 4 hired workers.....	457	28	22	3	1	...	2	...
5 or 6 hired workers.....	123	10	10	...	...	...	...	...
10 or more hired workers.....	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	25,375	3,471	189	235	460	746	1,316	525
Not residing on farm operated.....	2,093	213	31	23	44	46	47	10
Operators not reporting residence.....	697	38	9	6	1	16	46	20

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	17,376	1,524	182	156	280	323	478	105
..... farms reporting.....	2,444,461	124,790	57,919	16,426	21,258	14,409	13,003	1,735
..... acres on which used.....	182,545	11,606	4,879	2,048	1,952	1,285	1,238	204
Dry materials..... farms reporting.....	13,388	1,319	121	123	237	283	450	105
..... tons.....	114,772	7,920	2,834	1,304	1,447	1,347	1,193	204
Liquid materials..... farms reporting.....	5,808	342	105	69	78	62	28	...
..... tons.....	67,773	3,686	2,045	744	505	347	45	...
Crops on which used—								
Hay and cropland pasture..... farms reporting.....	5,979	977	93	82	189	180	353	80
..... acres.....	232,598	39,531	9,628	4,149	10,213	6,263	7,978	1,300
..... tons.....	5,600	182	83	77	180	175	353	80
Dry materials..... farms reporting.....	23,759	3,422	769	391	940	448	744	152
..... tons.....	548	49	11	5	22	6	5	...
Liquid materials..... farms reporting.....	2,190	271	51	38	129	48	5	...
..... tons.....	1,291	225	35	26	41	41	77	25
Other pasture (not cropland)..... farms reporting.....	29,136	6,211	1,940	497	1,603	1,660	1,796	175
..... acres.....	1,138	208	33	26	16	36	72	25
Dry materials..... farms reporting.....	2,987	174	145	46	19	216	126	19
..... tons.....	129	23	5	...	5	10	5	...
Liquid materials..... farms reporting.....	388	72	20	...	1	41	10	...
..... tons.....	5,332	380	65	60	91	91	68	5
Wheat..... farms reporting.....	1,375,123	37,400	21,397	5,295	5,437	3,547	1,197	50
..... acres.....	2,664	233	77	27	54	70	70	60
Dry materials..... farms reporting.....	15,341	600	171	112	139	90	83	5
..... tons.....	3,947	148	49	33	37	21	8	...
Liquid materials..... farms reporting.....	38,173	1,219	607	380	150	73	9	...
..... tons.....	3,003	247	27	38	69	48	50	10
Barley..... farms reporting.....	323,730	10,989	6,092	1,796	1,834	837	515	135
..... acres.....	1,794	5	24	5	42	42	50	10
Dry materials..... farms reporting.....	2,606	297	45	36	49	46	54	15
..... tons.....	1,960	78	22	14	36	6	...	...
Liquid materials..... farms reporting.....	8,654	238	187	14	34	3	...	...
..... tons.....	988	79	28	29	16	...	...	...
Sugar beets..... farms reporting.....	31,894	3,214	2,578	435	203	...	...	...
..... acres.....	832	55	29	15	11	...	...	...
Dry materials..... farms reporting.....	7,107	653	482	124	47	...	...	...
..... tons.....	430	36	21	10	5	...	...	...
Liquid materials..... farms reporting.....	2,920	229	174	20	35	...	...	...
..... tons.....	4,653	903	113	84	108	87	103	10
All other crops..... farms reporting.....	41,980	17,403	1,744	4,474	3,431	1,102	1,777	75
..... acres.....	7,283	380	79	57	79	72	83	10
Dry materials..... farms reporting.....	61,972	2,374	1,322	545	253	138	186	10
..... tons.....	1,861	24	25	42	32	25	20	...
Liquid materials..... farms reporting.....	15,469	1,597	1,006	292	182	182	21	...
..... tons.....	430	68	1	1	...	10	20	10
Lime or liming materials used during the year.....	4,278	925	75	20	115	310	230	175
..... tons.....	15,438	1,044	164	20	124	195	285	255
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures..... farms reporting.....	8,162	3,782	229	457	484	208	1,449	555
Feed for livestock and poultry..... farms reporting.....	19,682	3,825	227	257	470	779	1,344	460
..... dollars.....	10,527,624	6,771,992	477,233	838,247	828,343	828,343	433,167	168,630
Under \$100..... farms reporting.....	2,060	324	...	...	30	73	119	105
\$100 to \$999..... farms reporting.....	7,724	1,874	16	34	129	420	887	308
\$1,000 to \$1,999..... farms reporting.....	2,627	993	12	64	78	146	227	41
\$2,000 to \$4,999..... farms reporting.....	3,961	446	24	90	150	111	111	6
\$5,000 or more..... farms reporting.....	3,204	273	175	50	23	25	...	...
Purchase of livestock and poultry..... farms reporting.....	12,501	2,445	206	181	240	545	851	272
..... dollars.....	47,391,075	10,798,590	20,135,795	1,397,733	1,099,735	19,700	697,297	138,870
Under \$1,000..... farms reporting.....	8,030	1,408	9	31	136	334	353	242
\$1,000 to \$1,999..... farms reporting.....	2,096	113	...	...	87	132	132	20
\$2,000 to \$4,999..... farms reporting.....	1,114	254	15	20	97	107	65	10
\$5,000 to \$9,999..... farms reporting.....	646	10	36	10	36	10	21	...
\$10,000 or more..... farms reporting.....	615	291	172	81	17	11	...	...
Machine hire..... farms reporting.....	14,387	1,611	126	167	321	339	672	136
..... dollars.....	10,102,038	755,308	248,748	124,648	89,319	112,075	141,830	26,690
Under \$200..... farms reporting.....	6,454	723	18	14	168	168	346	80
\$200 to \$999..... farms reporting.....	6,352	46	46	85	147	147	319	56
\$1,000 or more..... farms reporting.....	2,601	145	14	38	145	28	7	...
Hired labor..... farms reporting.....	20,769	2,194	224	239	338	522	734	131
..... dollars.....	6,015,148	3,917,046	7,311,560	575,463	423,900	298,689	245,560	62,075
Under \$200..... farms reporting.....	3,897	749	6	34	42	184	206	75
\$200 to \$999..... farms reporting.....	3,609	876	12	18	31	169	212	31
\$1,000 to \$4,999..... farms reporting.....	3,020	243	90	75	90	52	90	15
\$5,000 to \$9,999..... farms reporting.....	4,124	270	32	71	65	55	57	...
\$10,000 to \$19,999..... farms reporting.....	3,057	213	62	45	66	23	7	10
\$20,000 to \$49,999..... farms reporting.....	1,827	113	73	38	1	1	...	...
\$50,000 to \$99,999..... farms reporting.....	791	34	30	...	...	...	...	...
\$100,000 to \$199,999..... farms reporting.....	331	12	12	...	...	...	...	...
\$200,000 or more..... farms reporting.....	112	6	...	...	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting.....	13,200	1,553	138	122	228	369	594	102
..... dollars.....	9,144,391	444,702	179,618	82,564	53,347	37,403	63,052	8,719
Under \$100..... farms reporting.....	4,308	718	10	6	61	138	177	26
\$100 to \$999..... farms reporting.....	5,315	644	56	63	133	163	203	26
\$1,000 to \$4,999..... farms reporting.....	1,633	116	24	31	32	17	12	...
\$5,000 or more..... farms reporting.....	2,034	75	48	22	2	1	2	...
Gasoline and other petroleum, lard and oil for the farm house..... farms reporting.....	27,230	3,727	229	257	424	808	1,424	555
..... dollars.....	12,391,833	2,139,355	607,993	294,291	347,641	375,617	414,519	99,294
Under \$100..... farms reporting.....	3,398	750	...	...	10	26	368	290
\$100 to \$999..... farms reporting.....	11,322	1,672	19	41	141	464	798	288
\$1,000 to \$4,999..... farms reporting.....	4,909	734	19	60	26	37	107	11
\$5,000 to \$9,999..... farms reporting.....	6,397	597	177	147	137	81	49	11
\$10,000 or more..... farms reporting.....	344	25	24	...	...	...	...	...

See footnotes at end of table.

Data are based on reports for only a sample of farms. See text.

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,435	771	34	46	152	198	266	77
.....number of litters.....	21,550	10,080	1,062	1,604	2,780	2,507	1,884	243
1 or 2 litters.....farms reporting.....	917	177	6	10	15	41	68	37
3 to 9 litters.....farms reporting.....	878	298	6	12	40	64	136	40
10 to 19 litters.....farms reporting.....	144	59	1	5	9	49	7	11
20 to 39 litters.....farms reporting.....	194	37	2	7	46	32	10	1
40 to 69 litters.....farms reporting.....	63	37	10	6	15	5	1	...
70 or more litters.....farms reporting.....	24	12	3	10	...	5	...	...
.....number of litters.....	1,077	618	42	133	15	203	96	...
December 1 to June 1.....farms reporting.....	10,231	4,728	556	729	1,355	1,149	808	131
.....number of litters.....	1,878	663	33	41	137	181	225	46
.....number of litters.....	11,319	5,391	506	875	1,425	1,378	1,076	112
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,689	419	86	74	92	57	90	20
.....acres.....	80,052	15,494	7,192	3,495	2,687	895	1,185	140
Under 11 acres.....farms reporting.....	994	101	1	...	15	25	45	15
11 to 24 acres.....farms reporting.....	634	115	12	11	36	21	11	30
25 to 49 acres.....farms reporting.....	549	99	19	37	21	6	15	...
50 to 74 acres.....farms reporting.....	294	57	21	16	15	5	...	...
75 to 99 acres.....farms reporting.....	66	15	5	10	...	...	...	...
100 or more acres.....farms reporting.....	159	33	28	...	...	...	...	...
Harvested for grain.....farms reporting.....	1,627	296	52	37	61	36	60	...
.....acres.....	53,947	9,018	3,602	2,474	1,574	532	695	140
.....bushels.....	4,364,079	731,588	342,100	204,900	93,195	37,950	46,675	7,075
Sales.....farms reporting.....	1,148	245	40	134	5	14	25	...
.....bushels.....	2,444,823	305,985	116,720	105,640	67,675	500	17,100	...
Winter wheat harvested.....farms reporting.....	7,036	433	69	73	85	120	125	11
.....acres.....	1,061,944	47,473	21,841	9,735	5,982	4,466	2,199	...
.....bushels.....	67,615,671	1,531,261	896,061	258,640	173,254	124,318	65,793	3,175
Sales.....farms reporting.....	6,736	462	69	72	84	114	117	6
.....bushels.....	63,845,213	1,464,566	886,742	244,197	163,864	109,527	57,706	2,350
Spring wheat harvested.....farms reporting.....	3,380	502	52	67	102	165	86	30
.....acres.....	218,714	17,147	4,699	3,140	3,077	3,825	1,876	490
.....bushels.....	6,676,394	474,768	199,766	102,401	89,352	79,765	35,836	8,890
Sales.....farms reporting.....	3,193	445	52	67	152	52	69	...
.....bushels.....	6,334,170	442,560	175,154	96,721	81,946	71,961	32,028	4,750
Oats harvested for grain.....farms reporting.....	4,314	674	36	66	144	200	197	31
.....acres.....	121,372	16,304	3,908	3,460	3,960	3,966	2,866	...
.....bushels.....	7,765,640	754,048	144,393	109,402	229,361	147,604	110,293	12,895
Sales.....farms reporting.....	1,961	204	12	24	55	50	52	11
.....bushels.....	3,101,329	297,990	144,702	22,880	33,799	48,454	33,905	4,250
Barley harvested.....farms reporting.....	6,211	620	68	78	146	149	128	51
.....acres.....	619,277	23,000	3,967	3,803	3,117	2,166	1,208	...
.....bushels.....	16,307,574	872,455	411,173	143,626	133,680	92,435	68,156	13,775
Sales.....farms reporting.....	2,816	161	14	36	43	27	30	6
.....bushels.....	22,405,524	1,284,413	109,443	51,617	36,391	11,366	17,440	2,750
Dry field and seed peas harvested for pens.....farms reporting.....	1,583	41	16	5	12	5	...	...
.....acres.....	179,411	1,976	994	77	264	40	...	...
.....pounds.....	7,764,861	1,080,900	3,919,400	59,000	520,000	36,000	...	...
Hay crops:								
Land from which hay was cut.....acres.....	719,325	145,078	70,312	19,413	32,116	40,213	41,797	9,227
Alfalfa and alfalfa mixtures cut for hay and for haying.....farms reporting.....	5,807	1,841	157	166	307	427	603	181
.....acres.....	36,718	36,396	10,719	10,151	18,807	20,111	19,828	3,780
.....tons.....	97,893	193,866	47,276	53,159	67,471	36,671	35,526	6,945
Sales.....farms reporting.....	3,339	460	38	42	103	128	114	35
.....tons.....	367,451	21,280	5,433	3,612	10,047	6,051	2,362	875
Clover, timothy, and mixture of clover and grasses cut for hay.....farms reporting.....	6,339	1,104	37	33	35	270	513	156
.....acres.....	171,794	39,105	7,940	2,742	4,887	12,990	2,750	...
.....tons.....	327,969	74,211	7,951	7,120	11,995	19,368	23,477	4,820
Sales.....farms reporting.....	968	202	3	13	34	61	80	10
.....tons.....	49,277	11,023	370	3,320	2,279	2,624	2,310	210
Orchard grass, clover, or mixed with oats or other grains, cut for hay.....farms reporting.....	121	22	1	...	6	15	...	...
.....acres.....	2,124	607	2	...	...	90	...	...
.....tons.....	2,671	1,073	2	...	300	345	...	...
Sales.....farms reporting.....	33	...	...	...	...	...	...	...
.....tons.....	2,366	...	...	...	...	...	...	...
Barley, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	9,979	694	17	33	99	181	211	93
.....acres.....	41,301	14,794	1,918	1,688	1,891	4,843	2,968	1,587
.....tons.....	84,498	22,406	3,166	2,704	3,656	5,788	4,625	2,189
Sales.....farms reporting.....	211	24	...	5	2	7	10	...
.....tons.....	9,600	733	...	100	18	120	95	...
Wild hay cut.....farms reporting.....	835	215	...	...	35	38	66	40
.....acres.....	27,363	10,459	320	3,162	2,085	1,712	1,030	...
.....tons.....	36,435	12,479	434	2,601	2,060	2,980	1,050	...
Sales.....farms reporting.....	104	17	...	...	2	5	10	...
.....tons.....	3,138	835	...	...	120	300	415	...
Other hay cut.....farms reporting.....	1,254	108	...	14	22	60	84	30
.....acres.....	7,037	1,637	...	1,362	429	2,426	325	...
.....tons.....	7,470	9,052	908	1,440	1,771	3,278	630	...
Sales.....farms reporting.....	124	13	1	...	2	5	5	...
.....tons.....	5,663	715	100	...	330	75	160	...
Brass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	1,659	11	13	31	32	54	71	10
.....acres.....	7,728	7,192	1,945	1,460	1,004	1,073	1,310	80
.....tons, green weight.....	61,201	47,466	14,672	10,720	6,315	6,738	8,365	880

See footnote, at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item For definitions and explanations, see text	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(Continued)								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,303	379	29	9	36	97	161	47
.....acres.....	19,686	1,197	869	101	121	11	87	8
.....hundredweight.....	7,705,141	338,596	268,370	28,077	28,136	1,225	11,698	450
Vegetables harvested for sale.....farms reporting...	1,182	140	43	21	20	30	11	11
.....dollars.....	20,427,122	1,345,448	1,150,073	111,500	28,175	47,700	1,940	6,050
Strawberries harvested.....farms reporting...	634	26	...	...	...	...	16	10
.....acres.....	6,092	29	...	...	...	...	13	16
.....pounds.....	47,448,163	84,250	...	...	...	...	53,650	30,600
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	4,723	339	17	11	40	58	175	74
.....acres.....	10,179	1,612	668	70	124	326	446	24
Apples.....farms reporting...	4,471	244	9	1	30	44	135	15
Trees of all ages.....number.....	1,561,57	47,377	11,776	42	960	13,248	6,886	474
Trees not of bearing age.....number.....	2,463,144	27,300	12,038	24	107	12,663	2,008	60
Trees of bearing age.....number.....	1,638,412	13,430	13,712	24	873	584	1,848	405
Quantity harvested.....hundredweight.....	8,771,371	74,247	66,190	446	3,300	1,383	3,272	200
Grapes.....farms reporting...	1,429	144	11	5	21	26	61	20
Vines of all ages.....number.....	4,377,244	146,767	39,449	10	24,917	13,622	65,814	7,900
Vines not of bearing age.....number.....	371,774	18,574	7,305	...	185	...	10,080	800
Vines of bearing age.....number.....	4,005,470	128,193	32,144	60	24,532	13,622	55,734	2,000
Quantity harvested.....pounds.....	47,16,346	1,940,000	756,625	1,000	7,077	370,550	944,276	69,050
Pears, Bartlett.....farms reporting...	1,447	206	5	1	13	38	113	25
Trees of all ages.....number.....	1,444,146	16,832	1,300	1,508	385	75	7,774	90
Trees not of bearing age.....number.....	440,384	4,550	1,300	4	10	8	2,498	30
Trees of bearing age.....number.....	913,813	12,282	4,000	1,504	475	67	5,276	60
Quantity harvested.....tons.....	64,48	516	150	200	1	3	161	1
Pears, other than Bartlett.....farms reporting...	1,077	73	...	6	13	21	28	5
Trees of all ages.....number.....	827,773	429	...	204	46	73	118	10
Trees not of bearing age.....number.....	104,346	22	...	2	10	10	...	...
Trees of bearing age.....number.....	192,777	467	...	202	76	61	118	10
Quantity harvested.....tons.....	22,431	72	...	14	1	5	1	...

¹ Includes milk equivalent of cream and butterfat sold.

² Does not include acreage for farms with less than 10 hundredweight harvested.

³ Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 8 of 9.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	29,163	789	105	118	129	185	209	43
Percent distribution	XXX	100.0	13.3	15.0	16.3	23.4	26.5	5.4
Land in farms	15,757,717	3,722,295	1,831,781	815,582	503,868	318,553	215,836	36,444
Percent distribution	XXX	100.0	49.2	21.9	13.5	8.6	5.8	1.0
Average size of farm	559.5	4,717.7	17,445.5	6,911.7	3,906.0	1,721.9	1,032.7	852.9
Value of land and buildings								
Average per farm	67,837	87,455	291,677	127,188	80,559	44,893	31,619	40,827
Average per acre	134.56	21.18	18.24	21.10	21.10	25.21	31.74	38.92
Land in farms according to use								
Cropland harvested	farms reporting	25,972	586	87	95	98	145	130
	acres	4,180,720	88,985	37,062	20,600	14,626	11,091	4,951
1 to 9 acres	farms reporting	3,307	37	1	...	1	7	12
10 to 19 acres	farms reporting	3,279	45	2	3	...	10	29
20 to 29 acres	farms reporting	2,535	47	...	...	3	20	18
30 to 49 acres	farms reporting	3,340	80	2	5	3	29	36
50 to 99 acres	farms reporting	4,581	106	6	12	23	36	26
100 to 199 acres	farms reporting	3,030	133	14	34	40	36	9
200 to 499 acres	farms reporting	3,337	104	38	34	28	7	...
500 to 999 acres	farms reporting	1,583	27	...	...	...	...	...
1,000 or more acres	farms reporting	630	7	7	...	...	...	...
Cropland used only for pasture	farms reporting	11,830	329	42	...	87	82	21
	acres	597,985	101,611	43,401	13,213	6,775	12,991	2,350
Cropland not harvested and not pastured	farms reporting	10,746	305	39	49	67	73	52
	acres	2,666,530	68,530	20,195	15,439	14,171	9,646	3,063
Cultivated summer fallow	farms reporting	6,629	183	33	34	40	44	19
	acres	2,288,384	33,778	15,420	7,443	5,443	2,750	1,362
Soil-improvement grasses and legumes	farms reporting	2,103	116	13	18	26	22	29
	acres	207,443	23,900	2,617	4,446	6,443	4,077	3,933
Other cropland (idle and crop failure)	farms reporting	3,710	15	79	...	21	10	12
	acres	170,803	10,852	1,658	3,030	2,285	2,815	723
Woodland pastured	farms reporting	6,102	358	30	46	69	80	109
	acres	1,830,385	695,341	200,760	165,143	155,970	96,215	70,409
Woodland not pastured	farms reporting	4,323	108	8	20	8	31	22
	acres	564,354	39,067	4,290	2,020	9,884	8,108	1,650
Other pasture (not cropland and not woodland)	farms reporting	8,852	695	92	108	46	142	140
	acres	5,433,761	2,686,113	1,500,513	589,869	297,440	174,135	102,156
Improved pasture	farms reporting	120,061	20,767	12,228	4,260	2,204	1,437	577
	acres	120,061	20,767	12,228	4,260	2,204	1,437	577
Irrigated land in farms	farms reporting	13,387	286	73	73	63	79	94
	acres	923,422	48,304	26,183	9,771	5,548	3,752	3,179
Irrigated cropland harvested	farms reporting	12,474	317	66	66	56	76	61
	acres	727,674	28,667	12,769	6,741	4,555	3,102	1,432
Land use practices								
Cropland in cover crops	farms reporting	1,745	24	6	2	2	8	6
	acres	70,937	1,224	662	45	84	254	173
Cropland used for grain or row crops farmed on the contour	farms reporting	895	42	3	4	5	8	2
	acres	313,835	3,140	1,324	523	317	321	55
Land in strip-cropping systems for soil-erosion control	farms reporting	233	4	...	1	1	1	...
	acres	51,618	732	...	160	390	65	207
System of terraces on crop and pasture land	farms reporting	206	4	...	...	2	1	...
	acres	42,622	382	...	...	200	139	52
FARM OPERATORS BY AGE								
Operators reporting age	number	27,772	769	101	117	124	181	208
Under 25 years	number	132	11	...	...	1	1	9
25 to 34 years	number	4,991	56	...	...	9	13	14
35 to 44 years	number	6,775	195	28	33	34	32	57
45 to 54 years	number	8,150	228	25	26	36	70	57
55 to 64 years	number	6,840	161	21	22	23	43	44
65 or more years	number	4,324	118	19	29	21	42	27
Average age	years	49.4	50.8	51.0	52.1	51.0	51.2	49.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators								
Working off their farms, total	operators reporting	11,164	287	11	20	36	79	116
	days	4,456	120	4	11	18	36	28
1 to 99 days	operators reporting	1,673	43	2	...	13	6	22
100 to 199 days	operators reporting	3,115	122	5	5	5	37	66
200 or more days	operators reporting	3,552	91	...	7	16	27	39
With other members of family working off farm	operators reporting	3,552	91	...	7	16	27	39
With income from sources other than farm operated and off-farm work	operators reporting	5,301	133	7	17	19	34	49
With other income of family exceeding value of agricultural products sold	operators reporting	1,790	113	...	5	4	38	64
Operators not working off their farms or not reporting as to work off their farms	operators reporting	17,119	504	94	96	88	106	93
With other members of family working off farm	operators reporting	2,977	58	4	...	12	...	5
With income from sources other than farm operated	operators reporting	7,140	209	28	39	27	48	56
With other income of family exceeding value of agricultural products sold	operators reporting	1,127	45	3	2	4	8	28
FARMS BY SIZE								
Under 10 acres	number	1,673	...	...	...	...	...	...
10 to 49 acres	number	6,769	...	...	...	...	...	...
50 to 99 acres	number	1,771	...	...	...	...	...	...
100 to 199 acres	number	2,776	...	...	...	...	...	...
200 to 499 acres	number	2,156	...	...	...	...	...	...
500 to 999 acres	number	2,020	...	...	...	...	...	...
1,000 to 1,999 acres	number	1,138	...	...	...	...	...	...
2,000 or more acres	number	850	...	...	...	...	...	...
10 to 49 acres	number	2,746	90	5	5	5	15	40
50 to 999 acres	number	2,646	127	...	1	10	45	61
1,000 to 1,999 acres	number	1,957	138	2	3	20	60	42
2,000 or more acres	number	1,601	379	92	48	40	60	26

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

Data are based on reports for only a sample of farms; see text.

Item (for definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....	15,945	204	4	19	25	53	88	15
Full owners.....	8,497	516	88	85	96	114	106	27
Part owners.....	3,450	52	4	10	7	15	15	1
All tenants.....	1,244	30	2	5	3	8	12	...
Cash tenants.....	424	7	1	...	4	4	...	1
Share cash tenants.....	1,314	2	...	...	...	...	...	...
Cash share tenants.....	...	...	...	...	...	...	...	...
Live-stock share tenants.....	246	5	...	3	...	4	1	...
Other and unclassified tenants.....	376	8	1	...	3	...	1	...
White farm operators.....	14,735	203	4	19	24	53	88	15
Full owners.....	8,354	516	86	84	95	114	103	26
Part owners.....	3,311	49	4	9	7	14	14	1
Negro farm operators.....	113	1	...	...	1	...	...	...
Full owners.....	145	21	2	1	1	...	6	13
All tenants.....	139	3	...	1	...	1	1	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Corn combines.....	7,823	185	40	31	35	44	32	3
Dozers.....	4,146	149	45	33	37	48	32	...
Corn pickers.....	382	2	...	2	...	...	...	...
Disc harrows.....	6,397	94	67	74	65	64	63	...
Pickup haulers.....	7,369	84	8	81	74	64	63	...
Field forage harvesters.....	3,130	82	27	17	14	16	...	...
Motor trucks.....	3,634	73	103	113	124	174	187	31
Tractors.....	14,607	64	164	124	116	154	164	40
Tractors other than combines.....	14,607	64	164	124	116	154	164	40
Tractors other than combines.....	14,607	64	164	124	116	154	164	40
1 tractor.....	11,449	249	14	22	31	87	84	64
2 tractors.....	7,387	134	19	45	56	56	41	...
3 tractors.....	3,446	29	24	24	24	19	2	...
4 tractors.....	1,111	41	24	4	8	3	...	...
5 or more tractors.....	874	44	33	8	1	...	...	...
Wheel tractors.....	24,734	64	4	11	111	149	191	31
Tractor tractors.....	24,734	64	4	11	111	149	191	31
Tractor tractors.....	24,734	64	4	11	111	149	191	31
Garden tractors.....	4,277	44	74	24	44	47	61	...
Automobiles.....	27,772	44	118	58	54	54	20	...
Automobiles and/or motor trucks.....	27,772	44	118	58	54	54	20	...
Automobiles and/or motor trucks.....	27,772	44	118	58	54	54	20	...
Telephones.....	24,448	61	37	4	103	145	157	...
Bone crushers.....	18,348	152	86	10	91	127	128	20
Milking machines.....	7,176	67	5	7	9	24	70	...
Electric milk coolers.....	4,514	3	...	...	7	12	6	...
Crop drive (for grain, forage, or other crops).....	349	2	1	...	1	...	...	...
Power-operated elevator, conveyor, or blower.....	8,464	244	63	66	54	64	41	1
Farms by kind of road on which located:								
Hard surface.....	15,124	244	39	44	49	84	76	7
Gravel, shell, or shale.....	10,384	44	50	44	44	15	81	...
Dirt or unpaved.....	2,344	14	14	24	34	50	25	...
Less than 1 mile to a hard surface road.....	1,114	4	3	3	3	9	18	...
1 or more miles to a hard surface road.....	1,249	144	11	26	29	31	25	...
1 mile.....	464	4	4	4	4	8	12	...
2 to 3 miles.....	134	14	1	2	7	8	12	...
4 miles.....	134	14	1	2	7	8	12	...
5 or more miles.....	302	67	8	14	17	15	3	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....	6,846	54	94	78	38	30	9	2
Regular hired workers (employed 50 or more days).....	4,821	290	64	64	30	16	...	...
Seasonal hired workers.....	2,025	44	240	119	37	17	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....	3,132	111	37	4	23	15	...	...
2 hired workers.....	889	47	22	17	7	1	...	...
3 or 4 hired workers.....	452	26	17	9	...	...	...	...
5 to 9 hired workers.....	121	14	12	2	...	...	...	...
10 or more hired workers.....	77	2	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	25,375	682	87	103	103	142	184	43
Not residing on farm operated.....	2,031	78	15	11	16	18	18	...
Operator not reporting residence.....	699	29	3	4	10	5	7	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year:								
Dry materials.....	17,376	233	55	45	43	64	24	...
Liquid materials.....	2,462,461	11,301	4,382	269	3,634	3,214	384	...
Dry materials.....	182,265	1,859	1,328	269	3,634	3,214	384	...
Liquid materials.....	13,388	104	43	38	43	59	24	...
Dry materials.....	114,772	1,490	694	224	231	265	66	...
Liquid materials.....	5,208	52	22	10	5	15	...	...
Dry materials.....	67,773	399	324	40	11	13	...	...
Crops on which used:								
Hay and cropland pastures.....	5,979	167	35	29	36	45	32	...
Dry materials.....	232,595	13,055	5,684	1,874	2,580	2,164	793	...
Liquid materials.....	5,630	159	30	28	34	44	22	...
Dry materials.....	23,759	1,108	476	180	168	221	54	...
Liquid materials.....	548	17	7	2	2	6	...	...
Dry materials.....	2,140	73	65	8	2	10	...	...
Liquid materials.....	1,436	1,112	35	465	130	227	6	...
Dry materials.....	1,188	28	3	7	3	9	6	...
Liquid materials.....	2,487	73	33	12	5	10	7	...
Dry materials.....	129	2	...	1	...	...	...	...
Liquid materials.....	388	2	...	...	...	...	...	...
Dry materials.....	6,332	83	28	16	13	19	7	...
Liquid materials.....	1,375,143	9,507	6,816	1,388	646	625	32	...
Dry materials.....	2,664	43	3	3	9	10	7	...
Liquid materials.....	15,341	169	76	25	37	10	3	...
Dry materials.....	3,367	20	2	...	...	...	...	...
Liquid materials.....	38,173	223	183	23	9	8	...	...
Dry materials.....	3,203	22	12	3	3	3	1	...
Liquid materials.....	323,730	1,691	1,115	240	74	28	34	...
Dry materials.....	1,094	10	4	...	3	2	1	...
Liquid materials.....	1,636	20	2	...	4	2	...	...
Dry materials.....	1,960	12	5	...	...	1	...	...
Liquid materials.....	8,654	61	55	5	...	1	...	...
Dry materials.....	988	2	...	...	...	...	...	...
Liquid materials.....	31,894	89	24	...	...	...	...	...
Dry materials.....	832	...	...	...	...	...	...	...
Liquid materials.....	7,107	...	...	...	...	...	...	...
Dry materials.....	430	2	...	...	...	...	...	...
Liquid materials.....	2,420	6	...	...	...	...	...	...
Dry materials.....	9,343	28	11	9	4	4	...	...
Liquid materials.....	451,480	2,038	1,172	415	251	170	...	...
Dry materials.....	7,813	4	7	...	...	...	...	...
Liquid materials.....	61,972	126	81	12	17	16	...	...
Dry materials.....	1,861	6	4	2	...	...	...	...
Liquid materials.....	15,448	28	20	8	...	...	...	...
Dry materials.....	490	2	...	...	...	1	...	...
Liquid materials.....	9,278	12	8	...	...	48	...	...
Dry materials.....	15,438	208	160	...	...	48	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures:								
Feed for livestock and poultry.....	28,162	789	105	118	129	185	209	43
Feed for livestock and poultry.....	19,682	750	125	115	125	180	193	32
Feed for livestock and poultry.....	67,566,024	3,229,965	2,331,497	342,351	175,048	206,969	123,148	11,004
Under \$100.....	2,360	53	...	...	...	13	33	...
\$100 to \$999.....	7,726	323	...	29	57	95	162	32
\$1,000 to \$4,999.....	2,627	149	6	39	30	36	47	...
\$5,000 to \$9,999.....	5,965	113	19	27	28	30	9	...
\$10,000 or more.....	3,304	112	72	28	6	6	...	...
Purchase of livestock and poultry.....	12,501	519	80	91	79	131	115	23
Under \$100.....	47,391,075	7,720,994	6,279,430	672,269	224,801	376,269	161,801	6,424
\$100 to \$999.....	8,130	225	4	28	33	61	76	23
\$1,000 to \$4,999.....	2,086	82	19	18	18	25	18	...
\$5,000 to \$9,999.....	1,114	60	7	13	12	19	9	...
\$10,000 or more.....	646	58	11	12	12	13	10	...
Machine hire.....	16,281	248	51	39	44	52	43	13
Under \$100.....	10,102,038	185,374	87,371	33,269	32,428	16,563	13,503	1,950
\$100 to \$999.....	5,454	77	1	9	18	14	30	5
\$1,000 to \$4,999.....	6,332	112	16	19	14	33	22	8
\$5,000 or more.....	2,601	59	34	11	12	2	...	...
Hired labor.....	20,768	532	105	118	129	185	209	43
Under \$100.....	65,015,148	1,954,090	1,152,315	475,791	184,961	106,756	33,391	2,970
\$100 to \$999.....	3,227	89	...	2	16	23	37	11
\$1,000 to \$4,999.....	3,609	87	...	8	17	32	23	1
\$5,000 to \$9,999.....	3,020	30	3	11	23	34	19	...
\$10,000 to \$14,999.....	6,124	62	16	22	12	18	8	1
\$15,000 to \$19,999.....	3,057	85	32	29	14	10	...	...
\$20,000 to \$24,999.....	1,827	70	27	28	13	2	...	...
\$25,000 to \$29,999.....	791	30	18	12	...	...	...	...
\$30,000 to \$34,999.....	131	17	17	...	...	...	...	...
\$35,000 or more.....	112	2	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	13,290	305	43	55	59	65	77	6
Under \$100.....	9,144,391	120,663	38,755	24,878	19,874	13,242	19,874	4,090
\$100 to \$999.....	4,308	76	...	6	5	21	42	2
\$1,000 to \$4,999.....	1,515	31	15	3	...	...	...	...
\$5,000 to \$9,999.....	1,633	38	13	14	7	3	1	2
\$10,000 or more.....	2,034	33	15	4	4	3	5	2
Gasoline and other petroleum fuel and oil for the farm business.....	27,430	787	105	118	129	184	208	43
Under \$100.....	22,391,313	822,233	363,862	156,303	119,056	96,842	74,781	11,491
\$100 to \$999.....	3,398	69	...	7	7	7	41	6
\$1,000 to \$4,999.....	11,322	269	1	15	28	85	115	25
\$5,000 to \$9,999.....	5,374	188	5	23	45	68	35	12
\$10,000 to \$14,999.....	6,957	240	9	21	27	24	...	...
\$15,000 or more.....	344	21	19	1	4	24	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 8 of 9.—Livestock ranches

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	550,711,315	20,784,550	13,470,435	3,244,224	1,873,392	1,338,342	806,217	56,340
.....average per farm, dollars.....	19,554	36,349	128,290	27,432	14,522	7,238	3,377	1,310
All crops sold.....dollars.....	342,797,762	1,653,912	880,798	231,359	271,120	134,464	84,131	2,138
Field crops, other than vegetables and fruits sold.....dollars.....	418,889,457	1,298,824	755,711	213,354	150,758	76,476	15,412	1,313
Vegetables sold.....dollars.....	40,546,122	4,351	1,930	1,951	1,000	...	...	...
Fruits and nuts sold.....dollars.....	82,535,780	72,767	17,723	10,079	33,209	3,613	7,198	825
Forest products and horticultural specialty products sold.....dollars.....	20,333,382	368,306	104,834	99,475	56,151	55,975	61,523	...
All livestock and livestock products sold.....dollars.....	277,416,374	14,135,638	12,990,337	2,162,272	1,402,472	1,206,478	723,066	4,202
Poultry and poultry products sold.....dollars.....	37,647,163	103,622	77,286	2,165	3,724	16,005	7,120	311
Dairy products sold.....dollars.....	68,342,945	43,906	17,722	12,806	75,587	27,554	16,951	490
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	170,425,966	18,939,120	12,500,129	2,147,544	1,322,465	1,162,019	701,013	53,400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	49,476	756	124	109	125	154	204	76
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	320
Cows, including heifers that have calved.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	32
.....number.....	69,185	2,436	1,375	515	2,155	1,040	450	19
Milk cows.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	32
.....number.....	69,185	2,436	1,375	515	2,155	1,040	450	19
Heifers and heifer calves.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	40
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	40
Steeers and bulls on feeding steer and bull calves.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	213
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	213
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	49,476	756	124	109	125	154	204	76
1 head.....	1	1	1	1	1	1	1	1
2 to 4 head.....	2,427	1,351	1	1	1	1	1	1
5 to 9 head.....	2,111	16	1	1	1	1	1	1
10 to 19 head.....	6,252	476	1	1	1	1	1	1
20 to 49 head.....	1,311	1	1	1	1	1	1	1
50 to 99 head.....	1,311	1	1	1	1	1	1	1
100 to 499 head.....	1,311	1	1	1	1	1	1	1
500 or more head.....	1,311	1	1	1	1	1	1	1
Cows, including heifers that have calved.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	32
1 head.....	1	1	1	1	1	1	1	1
2 to 4 head.....	2,427	1,351	1	1	1	1	1	1
5 to 9 head.....	2,111	16	1	1	1	1	1	1
10 to 19 head.....	6,252	476	1	1	1	1	1	1
20 to 49 head.....	1,311	1	1	1	1	1	1	1
50 to 99 head.....	1,311	1	1	1	1	1	1	1
100 to 499 head.....	1,311	1	1	1	1	1	1	1
500 or more head.....	1,311	1	1	1	1	1	1	1
Milk cows.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	32
1 head.....	1	1	1	1	1	1	1	1
2 to 4 head.....	2,427	1,351	1	1	1	1	1	1
5 to 9 head.....	2,111	16	1	1	1	1	1	1
10 to 19 head.....	6,252	476	1	1	1	1	1	1
20 to 49 head.....	1,311	1	1	1	1	1	1	1
50 to 99 head.....	1,311	1	1	1	1	1	1	1
100 to 499 head.....	1,311	1	1	1	1	1	1	1
500 or more head.....	1,311	1	1	1	1	1	1	1
Horses and/or mules.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Hogs and pigs.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Born since June 1.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Born before June 1.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Sheep and lambs.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Lambs under 1 year old.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Sheep 1 year old and over.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Ewes.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Rams and wethers.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Chickens 4 months old and over.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Hogs and pigs sold alive.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Sheep and lambs sold alive.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Milk and cream sold.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....pounds.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Chickens including broilers sold.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....number.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
Chicken eggs sold.....farms reporting.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dozens.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13
.....dollars.....	1,311,657	156,354	78,701	30,474	14,735	16,342	8,874	13

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters (arrowed December 1, 1958, to November 30, 1959).....farms reporting.....	2,435	106	16	17	17	27	26	3
.....number of litters.....	21,550	704	216	122	66	185	57	58
1 or 2 litters.....farms reporting.....	917	47	3	5	9	6	23	1
.....number of litters.....	878	39	5	10	7	14	3	1
3 to 9 litters.....farms reporting.....	978	39	5	13	5	1	6	1
.....number of litters.....	194	5	2	...	...	1	...	2
10 to 19 litters.....farms reporting.....	63	1	...	1	...	...	...	...
.....number of litters.....	24	1	...	...	...	...	...	...
20 or more litters.....farms reporting.....	1,959	67	14	...	...	10	15	13
.....number of litters.....	10,231	302	117	51	19	71	16	28
June 2 to November 30.....farms reporting.....	1,978	81	11	16	13	22	17	2
.....number of litters.....	11,319	402	99	71	47	114	41	30
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,689	38	16	8	3	6	5	...
.....acres.....	80,052	1,705	1,306	234	47	93	25	...
Under 11 acres.....farms reporting.....	944	11	1	2	1	2	5	...
.....acres.....	634	9	4	3	2	3	...	...
11 to 24 acres.....farms reporting.....	557	5	2	...	...	1	...	...
.....acres.....	279	5	2	3	...	...	...	...
25 to 49 acres.....farms reporting.....	66	1	1	...	...	...	...	...
.....acres.....	129	7	7	...	...	...	...	...
50 to 74 acres.....farms reporting.....	1,627	6	4	2	...	...	...	...
.....acres.....	53,997	195	120	75	...	...	...	...
75 to 99 acres.....farms reporting.....	4,364,079	17,216	11,716	5,500	...	...	...	...
.....acres.....	1,488	1	1	...	...	...	...	...
Harvested for grain.....farms reporting.....	3,444,823	480	480	...	...	...	...	...
.....bushels.....	53,997	195	120	75	...	...	...	...
Sales.....farms reporting.....	1,661,984	15,408	9,429	2,726	2,209	713	131	...
.....bushels.....	457,137	315,607	64,509	19,647	19,647	3,295	...	...
Sales.....farms reporting.....	6,436	109	34	23	25	22	5	...
.....bushels.....	61,845,213	445,524	310,264	62,429	51,385	18,799	2,652	...
Spring wheat harvested.....farms reporting.....	3,380	66	14	16	14	17	4	...
.....acres.....	218,325	3,416	1,477	1,112	325	398	69	...
.....bushels.....	6,674,334	71,153	34,440	17,568	8,202	8,978	1,590	325
Sales.....farms reporting.....	3,193	56	12	15	12	13	3	...
.....bushels.....	6,439,170	64,337	31,372	16,813	7,399	6,873	1,550	325
Oats harvested for grain.....farms reporting.....	4,314	64	14	14	15	14	7	...
.....acres.....	123,973	1,622	431	602	273	252	64	...
.....bushels.....	5,645,540	70,167	26,123	13,697	13,640	3,010	1,697	...
Sales.....farms reporting.....	1,961	13	3	2	2	1	5	...
.....bushels.....	3,101,329	12,324	3,731	3,081	4,812	300	1,000	...
Barley harvested.....farms reporting.....	6,211	98	33	18	14	25	8	...
.....acres.....	658,075	5,375	3,516	924	560	249	96	...
.....bushels.....	26,202,456	172,821	124,262	22,624	12,356	6,499	1,158	...
Sales.....farms reporting.....	4,813	30	10	6	5	9	1	...
.....bushels.....	22,202,826	68,232	52,432	5,539	4,532	1,426	333	...
Dry field and reed peas harvested for peas.....farms reporting.....	1,482	2	1	...	...	1	...	...
.....acres.....	179,411	75	25	...	...	80	...	...
.....pounds.....	277,429,861	142,850	75,000	...	...	67,850	...	...
Hay crops:								
Land from which hay was cut.....acres.....	714,325	59,559	19,865	14,400	11,275	8,914	4,468	637
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	8,807	411	58	72	70	113	75	23
.....acres.....	364,513	30,303	4,634	7,724	5,936	4,775	1,839	430
.....tons.....	945,893	75,401	26,659	17,753	12,554	10,261	3,752	422
Sales.....farms reporting.....	1,329	51	13	12	11	14	...	1
.....tons.....	367,451	6,353	2,260	1,778	1,399	890	...	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	6,339	117	21	15	24	27	30	...
.....acres.....	15,734	6,744	2,466	966	1,707	960	695	...
.....tons.....	307,796	11,855	4,900	1,419	2,579	882	1,579	...
Sales.....farms reporting.....	963	14	3	2	3	1	5	...
.....tons.....	43,277	1,196	650	185	116	70	175	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	191	3	...	...	2	...	1	...
.....acres.....	8,124	127	...	...	125	...	2	...
.....tons.....	8,651	137	...	...	134	...	3	...
Sales.....farms reporting.....	33	...	...	...	...	...	...	...
.....tons.....	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	1,479	202	25	34	39	49	51	4
.....acres.....	98,301	10,398	2,958	2,552	1,882	1,683	1,176	167
.....tons.....	86,558	12,759	4,385	2,905	2,127	1,891	1,284	153
Sales.....farms reporting.....	211	6	1	3	1	1	...	...
.....tons.....	6,600	504	160	345	17	2	...	...
Wild hay cut.....farms reporting.....	838	67	9	10	12	15	21	...
.....acres.....	27,263	7,732	4,305	1,113	968	980	466	...
.....tons.....	36,535	10,504	6,375	1,160	1,016	1,290	663	...
Sales.....farms reporting.....	112	1	...	...	...	1	...	...
.....tons.....	3,132	30	...	...	...	30	...	...
Other hay cut.....farms reporting.....	1,254	63	5	12	11	17	12	5
.....acres.....	27,037	3,508	175	1,374	576	453	290	40
.....tons.....	44,440	4,999	325	2,530	1,203	520	371	50
Sales.....farms reporting.....	189	2	...	...	...	2	...	...
.....tons.....	5,663	117	...	...	117	...	...	...
Grass (silage made from grasses, alfalfa, clover, or small grains).....farms reporting.....	2,654	14	...	3	4	3	...	...
.....acres.....	74,286	697	267	86	281	63	...	...
.....tons, green weight.....	341,808	5,223	2,012	500	2,396	315	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	66	4	10	14	13	19	
.....acres...	45,686	20	23	1	1	3	15	(3)
.....hundresweight...	7,805,141	2,894	37	226	107	233	2,284	7
Vegetables harvested for sale.....farms reporting...	2,188	3	1	1	1	...	...	...
.....dollars...	20,448,122	4,351	1,800	1,451	1,300	...	...	...
Strawberries harvested.....farms reporting...	694	1	1	...	...	...	...	...
.....acres...	6,073	(2)	21	...	...	...	...	...
.....pounds...	48,448,263	100	100	...	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,713	58	4	6	6	13	27	2
.....acres...	120,809	448	117	86	40	94	108	3
Apples.....farms reporting...	4,421	55	3	6	5	12	27	2
.....number...	1,441,556	18,175	3,344	6,391	107	5,241	2,420	170
.....trees not of bearing age.....number...	2,443,146	15,036	3,323	4,379	4	3,530	2,520	80
.....trees of bearing age.....number...	24,841	3,139	32	512	103	1,711	40	...
.....quantity harvested.....hundred boxes...	3,470,135	9,239	250	6,715	439	1,500	565	500
Grapes ³.....farms reporting...	1,647	5	1	1	1	...	...	1
.....number...	14,707,834	14,707	14,702	3	1	...	...	1
.....vines not of bearing age.....number...	172,704	9	6	3	...	...	...	...
.....vines of bearing age.....number...	4,371,880	14,708	14,700	...	...	...	...	...
.....quantity harvested.....pounds...	14,707,834	430,020	430,020	...	...	...	...	...
Pears, Bartlett ³.....farms reporting...	1,467	20	1	2	2	3	11	1
.....number...	1,450,170	148	6	5	14	60	112	1
.....trees not of bearing age.....number...	50,484	91	3	5	10	3	70	...
.....trees of bearing age.....number...	19,812	107	3	...	4	57	42	...
.....quantity harvested.....tons...	14,476	4	...	1	(2)	2	2	...
Pears, other than Bartlett ³.....farms reporting...	1,977	13	1	2	1	3	6	...
.....number...	310,723	75	25	3	2	7	38	...
.....trees not of bearing age.....number...	104,426	63	25	1	...	1	4	...
.....trees of bearing age.....number...	140,747	12	...	...	2	6	4	...
.....quantity harvested.....tons...	14,421	2	...	...	...	...	...	...

¹ Reported in small fractions.

² Includes milk equivalent of cream and butterfat sold.

³ Does not include average for farms with less than 10 hundredweight harvested.

⁴ Does not include data for farms with less than 10 trees and grapes.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 9 of 9.—General farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number	28,163	4,031	127	288	394	504	505	208
Percent distribution..... percent	xxx	100.0	6.3	14.2	14.2	24.3	24.9	10.2
Land in farms..... acres	15,757,717	688,158	121,662	143,376	166,652	128,962	37,406	37,446
Percent distribution..... percent	xxx	100.0	17.7	20.8	24.3	13.1	5.0	5.5
Average size of farm..... acres	559.5	338.8	958.0	475.9	417.7	251.9	175.4	180.0
Value of land and buildings								
Average per farm..... dollars	67,837	51,229	171,123	76,372	49,352	35,377	29,796	23,498
Average per acre..... dollars	134.56	174.76	190.12	174.14	131.75	132.16	146.69	131.88
Land in farms according to use								
Cropland harvested..... farms reporting	25,972	4,031	127	288	399	504	505	198
..... acres	4,180,720	254,288	60,346	60,129	60,129	46,413	19,340	7,018
1 to 9 acres..... farms reporting	3,307	46	...	...	5	...	20	21
10 to 19 acres..... farms reporting	3,574	81	...	...	...	...	26	55
20 to 29 acres..... farms reporting	2,535	133	...	...	15	31	160	25
30 to 49 acres..... farms reporting	1,340	232	...	...	...	...	146	136
50 to 99 acres..... farms reporting	4,531	626	...	...	129	148	194	30
100 to 199 acres..... farms reporting	3,020	477	...	...	140	112	52	6
200 to 499 acres..... farms reporting	3,339	335	...	...	79	49	7	5
500 to 999 acres..... farms reporting	1,583	34	...	...	13	...	...	...
1,000 or more acres..... farms reporting	630	4	...	...	1	...	...	...
Cropland used only for pasture..... farms reporting	11,830	341	...	...	129	219	246	90
..... acres	1,077,925	31,049	9,244	10,093	6,307	9,774	5,176	2,540
Cropland not harvested and not pastured..... farms reporting	10,456	52	...	...	163	223	291	55
..... acres	2,664,530	53,472	10,923	12,938	9,365	10,794	6,243	3,319
Cultivated summer fallow..... farms reporting	6,629	421	...	...	90	112	90	35
..... acres	1,138,384	29,875	5,353	6,142	6,194	4,944	1,803	2,599
Soil-improvement grasses and legumes..... farms reporting	2,103	209	...	...	38	67	66	27
..... acres	459,345	10,629	1,010	1,424	1,261	1,739	2,309	425
Other cropland (idle and crop failure)..... farms reporting	3,726	447	...	...	45	127	168	69
..... acres	170,803	12,891	1,460	2,046	4,111	4,131	2,046	246
Woodland pastured..... farms reporting	6,100	392	...	...	27	73	130	87
..... acres	1,830,385	35,903	7,070	12,333	21,313	13,090	14,715	10,882
Woodland not pastured..... farms reporting	5,523	388	...	...	32	85	120	81
..... acres	644,314	4,361	766	1,490	2,436	12,561	14,705	5,821
Other pasture (not cropland and not woodland)..... farms reporting	8,852	761	...	...	107	172	234	72
..... acres	5,433,761	161,319	37,760	51,321	51,914	34,624	33,685	7,006
Improved pasture..... farms reporting	4,782	315	...	...	42	81	90	20
..... acres	123,741	1,157	1,153	1,153	1,150	2,539	1,865	1,515
Irrigated land in farms..... farms reporting	13,337	1,359	...	...	108	284	394	294
..... acres	923,482	176,319	39,512	60,153	34,714	33,060	17,442	2,938
Irrigated cropland harvested..... farms reporting	11,047	1,338	...	...	109	244	392	299
..... acres	7,79,674	145,160	35,482	70,440	30,244	27,864	14,377	1,293
Land use practices								
Cropland in cover crops..... farms reporting	1,720	168	...	...	40	26	35	16
..... acres	70,427	3,264	1,212	1,212	37	510	755	39
Cropland used for grain or row crop farmed on the contour..... farms reporting	246	67	...	...	31	22	40	5
..... acres	312,825	6,506	1,943	1,243	57	1,174	997	280
Land in strip-cropping systems for soil-erosion control..... farms reporting	233	14	...	...	1	6	...	5
..... acres	51,618	1,467	...	455	375	249	...	25
System of terraces on crop and pasture land..... farms reporting	208	37	...	...	13	10	1	5
..... acres	66,621	7,125	201	1,713	2,111	4,125	27	...
FARM OPERATORS BY AGE								
Operators reporting age..... number	47,790	1,946	121	271	396	504	445	188
Under 25 years..... number	142	17	...	...	...	10	...	...
25 to 34 years..... number	1,491	211	...	...	43	43	66	6
35 to 44 years..... number	1,775	601	...	...	153	162	113	71
45 to 54 years..... number	4,150	1,150	...	...	40	140	148	146
55 to 64 years..... number	6,840	1,111	...	...	45	49	112	105
65 or more years..... number	1,825	148	...	...	15	37	66	...
Average age..... years	44.4	48.1	51.2	44.9	47.2	47.2	50.8	54.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting	11,745	1,007	32	87	160	277	346	76
1 to 99 days..... operators reporting	1,173	139	...	...	17	90	146	...
100 to 199 days..... operators reporting	3,417	312	...	...	6	49	168	...
200 or more days..... operators reporting	3,155	317	...	...	6	76	121	15
With other members of family working off farm..... operators reporting	5,370	446	12	31	76	117	154	35
With income from sources other than farm operated and off-farm work..... operators reporting	3,794	211	...	...	26	97	123	...
With other income of family exceeding value of agricultural products sold..... operators reporting	17,119	1,076	...	...	144	217	311	132
With other members of family working off farm..... operators reporting	2,575	143	...	...	63	63	25	10
With income from sources other than farm operated..... operators reporting	7,140	412	...	...	74	91	141	40
With other income of family exceeding value of agricultural products sold..... operators reporting	1,127	62	...	...	1	10	25	...
FARMS BY SIZE								
Under 10 acres..... number	1,773	...	...	...	...	...	...	5
10 to 49 acres..... number	1,773	215	...	...	...	...	115	60
50 to 99 acres..... number	1,773	100	...	...	...	...	55	5
100 to 199 acres..... number	2,734	40	...	...	...	...	35	35
200 to 299 acres..... number	2,136	771	...	...	...	...	65	21
300 to 399 acres..... number	1,427	475	...	...	...	...	75	25
400 to 499 acres..... number	1,139	170	...	...	...	...	40	15
500 to 599 acres..... number	350	145	...	...	...	...	20	25
600 to 699 acres..... number	2,744	70	...	...	...	...	60	40
700 to 799 acres..... number	2,146	131	...	...	...	...	30	15
800 to 899 acres..... number	1,365	69	...	...	...	...	10	1
900 or more acres..... number	1,141	11	...	...	...	...	2	1

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 9 of 9.—General farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....	15,945	1,189	33	77	174	295	334	176
Full owners.....	8,439	790	79	164	158	163	111	26
Part owners.....	2,450	240	17	46	67	46	60	6
All tenants.....	1,140	159	1	1	5	16	25	1
Cash tenants.....	1,140	159	1	1	5	16	25	1
Share-croppers.....	414	37	6	12	10	11	11	1
Other-cash tenants.....	1,314	72	10	6	6	20	25	1
Livestock share tenants.....	296	12	2	11	11	10	10	1
Other and unspecified tenants.....	376	1	1	5	5	10	10	1
White farm operators.....	15,738	1,184	33	77	174	295	334	176
Full owners.....	8,439	790	79	164	158	163	111	26
Part owners.....	2,450	240	17	46	67	46	60	6
All tenants.....	1,140	159	1	1	5	16	25	1
Nonwhite farm operators.....	207	5	1	1	1	1	1	1
Full owners.....	140	1	1	1	1	1	1	1
Part owners.....	140	1	1	1	1	1	1	1
All tenants.....	140	1	1	1	1	1	1	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combine.....	1,243	8	1	1	1	1	1	1
Grain picker.....	1,243	8	1	1	1	1	1	1
Pick-up harrow.....	1,243	8	1	1	1	1	1	1
Field forage harrow.....	1,243	8	1	1	1	1	1	1
Moldboard.....	1,243	8	1	1	1	1	1	1
Tractor.....	1,243	8	1	1	1	1	1	1
Tractors other than combine.....	1,243	8	1	1	1	1	1	1
1 tractor.....	1,243	8	1	1	1	1	1	1
2 tractors.....	1,243	8	1	1	1	1	1	1
3 or more tractors.....	1,243	8	1	1	1	1	1	1
Wheel tractor.....	1,243	8	1	1	1	1	1	1
1 wheel tractor.....	1,243	8	1	1	1	1	1	1
2 wheel tractors.....	1,243	8	1	1	1	1	1	1
3 or more wheel tractors.....	1,243	8	1	1	1	1	1	1
Automobile.....	1,243	8	1	1	1	1	1	1
Automobile and/or motorcycle.....	1,243	8	1	1	1	1	1	1
Telephone.....	1,243	8	1	1	1	1	1	1
Radio.....	1,243	8	1	1	1	1	1	1
Electric milk cooler.....	1,243	8	1	1	1	1	1	1
Chop drive for grain, forage, or other crops.....	1,243	8	1	1	1	1	1	1
Power-operated elevator, conveyor, or blower.....	1,243	8	1	1	1	1	1	1
Farms by kind of road on which located								
Hard surface.....	1,243	8	1	1	1	1	1	1
Gravel, shell, or shale.....	1,243	8	1	1	1	1	1	1
Dirt or unpaved.....	1,243	8	1	1	1	1	1	1
Less than 1 mile to a hard surface road.....	1,243	8	1	1	1	1	1	1
1 or more miles to a hard surface road.....	1,243	8	1	1	1	1	1	1
1 mile.....	1,243	8	1	1	1	1	1	1
2 or 3 miles.....	1,243	8	1	1	1	1	1	1
4 miles.....	1,243	8	1	1	1	1	1	1
5 or more miles.....	1,243	8	1	1	1	1	1	1
FARM LABOR WEEK PRECEDING CENSUS								
Hired workers.....	1,243	8	1	1	1	1	1	1
Regular hired workers employed 150 or more days.....	1,243	8	1	1	1	1	1	1
Farms reporting by number of regular hired workers.....	1,243	8	1	1	1	1	1	1
1 hired worker.....	1,243	8	1	1	1	1	1	1
2 hired workers.....	1,243	8	1	1	1	1	1	1
3 or 4 hired workers.....	1,243	8	1	1	1	1	1	1
5 to 9 hired workers.....	1,243	8	1	1	1	1	1	1
10 or more hired workers.....	1,243	8	1	1	1	1	1	1
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	1,243	8	1	1	1	1	1	1
Not residing on farm operated.....	1,243	8	1	1	1	1	1	1
Operators not reporting residence.....	1,243	8	1	1	1	1	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms; see text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting..... acres on which used..... tons.....	17,376 2,444,461 182,545	1,452 143,436 19,719	121 39,783 7,244	251 34,258 4,326	345 36,455 4,348	371 22,302 2,619	314 9,843 1,102	50 795 80
Dry materials.....	farms reporting..... tons.....	13,388 114,772	1,228 14,118	114 5,296	222 2,869	299 2,974	280 1,974	280 933	45 78
Liquid materials.....	farms reporting..... tons.....	5,808 67,773	518 5,601	68 1,954	126 1,457	120 1,374	142 645	57 169	5 2
Crops on which used—									
Hay and cropland pasture.....	farms reporting..... acres..... tons.....	5,979 232,598 23,759	682 33,081 2,706	63 5,997 2,706	117 6,519 604	186 8,783 726	179 8,032 648	179 3,850 304	107 295 29
Dry materials.....	farms reporting..... tons.....	5,600 23,759	606 2,706	63 604	97 395	181 726	143 648	97 304	25 29
Liquid materials.....	farms reporting..... tons.....	2,548 2,140	268 316	21 69	21 151	10 79	36 75	10 29	10 5
Other pasture (not cropland).....	farms reporting..... acres..... tons.....	1,291 29,136 1,188	114 2,630 89	16 540	26 882	32 990	25 360	15 255	............
Dry materials.....	farms reporting..... tons.....	1,291 29,136	114 2,630	16 540	26 882	32 990	25 360	15 255	............
Liquid materials.....	farms reporting..... tons.....	5,808 67,773	518 5,601	68 1,954	126 1,457	120 1,374	142 645	57 169	5 2
Wheat.....	farms reporting..... acres..... tons.....	9,332 1,375,123 2,664	748 36,115 536	71 8,941 47	138 9,022 80	199 9,991 145	203 6,103 143	127 1,903 111	10 155 10
Dry materials.....	farms reporting..... tons.....	2,664 15,341	536 1,966	47 605	80 375	145 488	143 351	111 133	10 14
Liquid materials.....	farms reporting..... tons.....	3,947 38,173	260 1,189	36 251	76 272	55 374	71 229	22 102	............
Barley.....	farms reporting..... acres..... tons.....	3,303 323,730 1,094	270 7,258 476	31 2,044 173	55 1,201 71	77 2,788 124	47 465 27	50 550 45	10 210 20
Dry materials.....	farms reporting..... tons.....	1,094 3,947	476 2,605	173 605	71 375	124 488	27 351	45 133	10 14
Liquid materials.....	farms reporting..... tons.....	1,940 8,654	75 137	8 17	11 24	18 80	25 13	5 5	............
Sugar beets.....	farms reporting..... acres..... tons.....	88 31,846 832	257 8,210 210	57 3,479 70	100 1,220 80	80 1,220 70	20 295 10	............	............
Dry materials.....	farms reporting..... tons.....	832 7,107	210 1,642	70 842	80 470	70 265	10 55	............	............
Liquid materials.....	farms reporting..... tons.....	430 2,960	111 787	26 349	50 318	20 80	15 40	............	............
All other crops.....	farms reporting..... acres..... tons.....	9,043 451,980 7,883	990 56,142 779	137 19,186 78	127 13,414 162	186 13,075 184	240 7,047 170	200 3,285 15	15 135 10
Dry materials.....	farms reporting..... tons.....	7,883 61,972	779 7,082	78 2,993	162 1,425	184 1,320	170 842	15 427	10 15
Liquid materials.....	farms reporting..... tons.....	1,841 15,448	288 3,160	41 1,268	61 697	80 825	35 493	............	............
Lime or lime materials used during the year.....	farms reporting..... acres limed..... tons.....	290 9,278 15,458	6 445 935	1 35	.... 45	5 400 800	............	............	............
SPECIFIED FARM EXPENDITURES									
Any of the following specified expenditures.....	farms reporting..... dollars.....	28,142 19,643 67,566,024	1,031 1,410 1,412,576	127 80 300,564	288 144 370,994	399 249 345,400	504 363 207,832	595 363 149,030	208 121 38,751
Under \$100.....	farms reporting.....	2,063	247	6	20	30	67	98	26
\$100 to \$499.....	farms reporting.....	7,726	846	22	107	183	225	219	90
\$500 to \$1,999.....	farms reporting.....	2,627	126	6	14	28	32	41	5
\$2,000 to \$4,999.....	farms reporting.....	3,965	120	18	28	43	26	5	....
\$5,000 or more.....	farms reporting.....	3,304	71	28	27	15	1	....	....
Purchase of livestock and poultry.....	farms reporting..... dollars.....	11,501 47,391,075	1,076 1,677,246	76 700,674	135 389,987	246 313,840	284 155,545	275 101,380	60 15,820
Under \$1,000.....	farms reporting.....	8,130	793	16	94	135	232	244	55
\$1,000 to \$2,499.....	farms reporting.....	2,146	191	18	31	62	45	30	5
\$2,500 to \$4,999.....	farms reporting.....	1,114	71	6	18	43	5	1	....
\$5,000 to \$9,999.....	farms reporting.....	642	82	7	15	3	2	....	....
\$10,000 or more.....	farms reporting.....	615	43	31	12	....	....	....	....
Machine hire.....	farms reporting..... dollars.....	14,387 10,102,138	1,282 1,105,179	43 263,997	215 271,166	270 235,161	331 214,170	298 104,080	91 17,005
Under \$500.....	farms reporting.....	5,454	329	1	31	47	77	124	91
\$500 to \$999.....	farms reporting.....	6,132	629	26	87	132	173	171	60
\$1,000 or more.....	farms reporting.....	2,601	330	6	97	97	91	5	....
Hired labor.....	farms reporting..... dollars.....	20,748 45,019,148	1,473 2,639,871	127 1,039,874	273 816,497	342 434,372	359 267,268	377 127,025	65 4,835
Under \$500.....	farms reporting.....	3,897	323	....	16	28	102	117	60
\$500 to \$999.....	farms reporting.....	3,029	315	....	19	97	77	118	5
\$1,000 to \$1,999.....	farms reporting.....	3,020	243	....	7	....	....	....	....
\$2,000 to \$4,999.....	farms reporting.....	4,124	292	16	88	106	61	....	....
\$5,000 to \$9,999.....	farms reporting.....	3,057	152	33	63	40	11	....	....
\$10,000 to \$19,999.....	farms reporting.....	1,827	104	6	40	5	....	....	....
\$20,000 to \$49,999.....	farms reporting.....	991	37	26	11	....	....	....	....
\$50,000 to \$149,999.....	farms reporting.....	331	4	4	....	....	....	....	....
\$150,000 or more.....	farms reporting.....	112	1	1	....	....	....	....	....
Seeds, bulbs, plants and trees.....	farms reporting..... dollars.....	13,240 9,164,341	1,152 911,772	94 165,297	179 108,335	256 107,776	282 87,604	266 39,860	65 2,940
Under \$100.....	farms reporting.....	4,308	438	63	5	....	....	....	....
\$100 to \$499.....	farms reporting.....	5,315	590	27	89	122	141	105	55
\$500 to \$999.....	farms reporting.....	1,633	123	10	43	40	30	....	....
\$1,000 or more.....	farms reporting.....	2,034	131	52	38	31	10	....	....
Fuel and oil and other petroleum fuel and oil for the farm business.....	farms reporting..... dollars.....	27,930 25,381,833	2,004 1,765,834	127 385,492	297 460,521	393 357,775	499 362,490	495 222,975	203 36,880
Under \$100.....	farms reporting.....	3,398	161	....	5	6	5	65	80
\$100 to \$499.....	farms reporting.....	11,322	665	....	10	72	178	704	111
\$500 to \$999.....	farms reporting.....	5,934	495	....	19	59	238	105	....
\$1,000 to \$14,999.....	farms reporting.....	6,957	567	107	192	159	78	31	....
\$15,000 or more.....	farms reporting.....	344	16	13	6	....	....	....	....

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	550,721,315	28,340,455	9,162,621	7,870,133	5,726,650	3,880,259	1,890,366	309,316
.....average per farm, dollars.....	19,455	14,200	72,147	27,327	14,353	7,699	3,700	1,440
All crops sold.....	362,797,761	20,788,677	7,247,077	5,849,669	4,356,365	3,020,181	1,326,910	231,682
Field crops, other than vegetables and fruits and nuts, sold.....	218,389,457	19,208,255	6,202,658	5,130,307	4,016,655	2,626,924	1,080,864	173,847
Vegetables sold.....	27,362,122	1,660,462	634,230	679,642	127,727	164,950	63,235	500
Fruits and nuts sold.....	82,039,797	6,033,797	2,014,100	1,779,720	1,009,790	386,722	136,396	3,666
Forest products and horticultural specialty products sold.....	20,833,382	5,616,119	1,113,551	977,720	332,378	85,385	46,417	58,669
All livestock and livestock products sold.....	207,914,074	6,764,328	1,915,951	1,974,444	1,370,285	859,478	344,016	78,236
Poultry and poultry products sold.....	77,647,163	4,010,885	1,010,818	1,020,201	719,086	454,421	184,084	12,665
Dairy products sold.....	68,342,945	1,334,309	336,384	5,370,101	242,480	1,431	97,863	17,460
Livestock and livestock products, other than poultry and dairy, sold.....	101,923,916	5,162,534	1,574,870	1,374,443	428,099	684,445	421,949	48,090
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	19,704	1,516	175	218	304	374	375	137
.....number.....	1,703,657	91,179	10,821	14,149	10,102	5,758	5,955	1,243
Cows, including heifers that have calved.....farms reporting.....	17,468	1,331	97	147	229	317	320	122
.....number.....	2,483,121	1,631	2,483	4,248	4,128	3,178	1,709	449
Milk cows.....farms reporting.....	12,292	1,244	158	197	286	352	356	106
.....number.....	2,074,675	5,977	1,387	1,586	1,397	992	964	301
Heifers and heifer calves.....farms reporting.....	16,578	1,297	21	145	255	336	329	101
.....number.....	264,344	16,236	3,163	4,474	2,849	2,356	2,174	414
Steers and bulls including steer and bull calves.....farms reporting.....	14,111	1,273	26	472	26	314	308	91
.....number.....	204,362	17,577	5,195	4,576	4,144	2,624	1,781	336
Farms reporting by number on hand								
Cattle and calves.....	147	43	5	1	1	12	15	10
1 head.....farms reporting.....	2,149	230	2	4	4	60	37	40
2 to 4 head.....farms reporting.....	2,149	230	2	4	4	60	37	40
5 to 9 head.....farms reporting.....	1,239	151	15	5	24	55	81	20
10 to 19 head.....farms reporting.....	2,511	297	12	16	23	73	131	65
20 to 49 head.....farms reporting.....	1,292	473	12	13	14	141	173	36
50 to 99 head.....farms reporting.....	3,771	192	14	1	15	31	1	...
100 to 499 head.....farms reporting.....	1,804	15	4	15	17	1	1	...
500 or more head.....farms reporting.....	166	1	1	...	...	...	...	...
Cows, including heifers that have calved.....	2,104	261	21	34	40	60	74	25
1 head.....farms reporting.....	4,666	43	3	4	75	148	147	86
2 to 4 head.....farms reporting.....	2,104	261	21	34	40	60	74	25
5 to 9 head.....farms reporting.....	4,864	115	...	3	15	44	13	...
10 to 19 head.....farms reporting.....	2,640	91	16	36	45	1	1	...
20 to 49 head.....farms reporting.....	1,122	94	3	10	10	1	1	...
50 to 99 head.....farms reporting.....	3,771	176	7	1	1	...	...	...
100 or more head.....farms reporting.....	172	1	7	2	1	...	...	...
Milk cows.....farms reporting.....	2,082	139	45	64	64	74	77	31
1 head.....farms reporting.....	2,082	139	45	64	64	74	77	31
2 to 4 head.....farms reporting.....	1,111	79	...	21	16	15	11	...
5 to 9 head.....farms reporting.....	1,292	151	15	5	24	55	81	20
10 to 19 head.....farms reporting.....	2,511	297	12	16	23	73	131	65
20 to 49 head.....farms reporting.....	1,292	473	12	13	14	141	173	36
50 to 99 head.....farms reporting.....	3,771	192	14	1	15	31	1	...
100 to 499 head.....farms reporting.....	1,804	15	4	15	17	1	1	...
500 or more head.....farms reporting.....	116	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting.....	7,419	62	136	101	101	146	67	...
.....number.....	13,748	1,711	176	364	277	544	440	160
Hogs and pigs.....farms reporting.....	120,383	1,443	129	174	2,051	2,643	2,398	1,414
.....number.....	7,456	432	4	77	77	137	117	25
Born since June 1.....farms reporting.....	7,456	432	4	77	77	137	117	25
.....number.....	7,456	432	4	77	77	137	117	25
Born before June 1.....farms reporting.....	47,956	2,849	84	174	1,974	2,256	2,281	1,389
.....number.....	47,956	2,849	84	174	1,974	2,256	2,281	1,389
Sheep and lambs.....farms reporting.....	4,131	13	45	72	72	64	10	...
.....number.....	4,131	13	45	72	72	64	10	...
Lambs under 1 year old.....farms reporting.....	4,706	11,605	1,385	1,423	1,385	1,385	1,385	1,385
.....number.....	1,747	204	13	13	13	13	13	13
Sheep 1 year old and over.....farms reporting.....	1,657,778	1,657,778	1,657,778	1,657,778	1,657,778	1,657,778	1,657,778	1,657,778
.....number.....	1,743	204	13	13	13	13	13	13
Ewes.....farms reporting.....	1,743	204	13	13	13	13	13	13
.....number.....	1,743	204	13	13	13	13	13	13
Rams and wethers.....farms reporting.....	1,743	204	13	13	13	13	13	13
.....number.....	1,743	204	13	13	13	13	13	13
Chickens 4 months old and over.....farms reporting.....	11,420	497	26	112	174	237	265	111
.....number.....	5,129,113	64,717	376	14,411	14,411	14,411	14,411	14,411
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	16,314	1,498	66	216	42	277	327	136
.....dollars.....	279,491	279,491	279,491	279,491	279,491	279,491	279,491	279,491
Hogs and pigs sold alive.....farms reporting.....	156,378	6,733	172	1,418	1,418	1,418	1,418	1,418
.....dollars.....	5,167,174	5,167,174	5,167,174	5,167,174	5,167,174	5,167,174	5,167,174	5,167,174
Sheep and lambs sold alive.....farms reporting.....	287,484	7,244	14	93	93	93	93	93
.....dollars.....	3,762,597	3,762,597	3,762,597	3,762,597	3,762,597	3,762,597	3,762,597	3,762,597
Milk and cream sold.....farms reporting.....	1,625,346,158	37,460,378	8,244,016	12,878,077	6,414,776	4,078,867	3,363,277	603,636
.....dollars.....	1,625,346,158	37,460,378	8,244,016	12,878,077	6,414,776	4,078,867	3,363,277	603,636
Chicken eggs sold.....farms reporting.....	70,431,468	1,033,914	1,877	394,111	401,520	160,646	107,355	33,415
.....dollars.....	24,869,700	351,528	639	81,248	71,712	54,014	36,494	11,360

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	2,435	273	2	36	65	70	90	10
1 or 2 litters.....	21,550	1,772	19	466	541	391	325	30
3 to 5 litters.....	917	142	11	25	26	55	5	5
6 to 10 litters.....	879	101	1	9	23	33	30	5
10 to 19 litters.....	359	24	5	5	7	6	5	...
20 to 39 litters.....	194	20	...	10	5	5	...	...
40 to 49 litters.....	63	5	...	...	6	...	...	...
50 or more litters.....	34	1	...	1	...	...	...	...
June 2 to November 30.....	1,997	236	35	63	62	65	10	...
December 1 to November 1.....	10,231	922	5	291	249	198	185	15
..... farms reporting.....	1,378	215	2	24	49	60	65	5
..... number of litters.....	11,319	849	14	175	312	193	140	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	2,689	459	97	125	112	55	70	10
..... farms reporting.....	80,052	17,754	5,193	6,425	3,376	1,360	1,240	130
Under 11 acres.....	946	136	10	10	41	35	35	5
11 to 24 acres.....	636	106	30	36	30	30	15	5
25 to 49 acres.....	557	112	12	40	20	20	20	...
50 to 74 acres.....	279	35	15	15	...	...	...	...
75 to 99 acres.....	66	15	...	15	...	...	...	...
100 or more acres.....	159	15	...	10	...	...	...	...
Harvested for grain.....	1,627	351	30	130	74	70	45	10
..... farms reporting.....	53,907	12,642	4,135	4,095	1,730	1,230	485	130
..... bushels.....	4,364,074	966,602	344,825	224,310	101,972	93,035	33,250	11,140
Sales.....	1,148	29	4	29	4	50	25	10
..... farms reporting.....	1,644,423	364,396	127,845	169,410	66,846	24,300	11,140	...
Winter wheat harvested.....	7,118	620	46	60	167	164	131	20
..... farms reporting.....	1,661,942	31,646	7,541	7,387	9,448	5,177	1,923	290
..... bushels.....	5,618,652	1,434,085	217,849	277,608	391,585	181,127	53,334	12,585
Sales.....	1,936	40	4	37	163	161	121	20
..... farms reporting.....	6,134,412	1,201,339	317,285	271,857	380,432	169,552	44,844	11,355
Spring wheat harvested.....	5,525	631	52	110	138	151	138	26
..... farms reporting.....	1,134,347	21,375	2,223	4,214	4,293	2,563	1,718	360
..... bushels.....	4,764,834	984,789	135,474	177,642	111,671	110,313	52,765	4,915
Sales.....	1,143	54	52	118	138	144	133	16
..... farms reporting.....	4,437,137	971,967	135,479	170,167	106,161	105,812	49,583	3,625
Oats harvested for grain.....	4,714	502	21	64	101	128	153	36
..... farms reporting.....	123,973	10,485	450	1,340	2,704	2,536	1,647	805
..... acres.....	5,647,540	533,607	36,463	34,669	137,345	128,835	122,658	24,125
Sales.....	1,841	40	4	39	16	16	11	11
..... farms reporting.....	5,101,312	216,911	1,000	1,237	6,640	77,110	89,110	5,700
Barley harvested.....	1,111	497	36	92	123	97	111	24
..... farms reporting.....	4,487,725	13,396	2,609	1,900	4,254	1,211	1,377	325
..... bushels.....	2,611,915	543,098	141,462	145,279	148,254	48,989	44,070	9,030
Sales.....	1,018	38	31	63	38	45	45	10
..... farms reporting.....	20,002,348	42,675	74,464	107,413	109,411	36,972	25,175	3,700
Dry field and seed peas harvested for peas.....	1,492	109	21	36	25	15	10	...
..... farms reporting.....	179,411	6,430	1,175	1,854	1,640	216	60	...
..... pounds.....	27,421,911	3,215,361	1,157,076	3,773,015	3,085,350	450,000	40,000	...
Hay crops:								
Land from which hay was cut.....	719,725	112,619	13,760	21,156	26,171	37,034	18,174	4,728
Alfalfa and alfalfa-mixture cut.....	3,807	1,520	97	11	34	43	360	91
Hay and/or dehusking.....	6,641,713	67,383	12,761	19,731	19,219	22,114	13,749	2,183
Sales.....	495,195	274,943	47,478	65,442	52,542	67,996	36,106	3,881
..... farms reporting.....	3,429	1,109	69	145	242	337	298	71
..... tons.....	2,074,431	408,423	36,459	57,800	39,287	1,320	21,337	2,630
Clover, timothy, and mixture of clover and grasses cut for hay.....	6,374	180	5	59	93	67	113	66
..... farms reporting.....	143,796	14,414	75	1,670	5,043	3,047	3,345	1,115
..... acres.....	27,979	73,762	150	4,144	12,712	6,004	7,220	2,326
Sales.....	4,277	23,250	...	3,14	4,340	4,115	5,035	1,336
With or seed, alone or mixed with oats or other grains, cut for hay.....	121	16	...	1	5	6	...	...
..... farms reporting.....	5,124	12	...	30	40	...	...	...
..... tons.....	7,651	310	...	10	165	...	...	...
Sales.....	33	4	...	1	6	...	...	...
..... farms reporting.....	2,306	40	...	10	30	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....	2,777	195	5	5	26	47	55	21
..... farms reporting.....	68,411	2,379	479	347	548	344	240	240
..... acres.....	36,582	4,724	564	1,764	655	736	720	305
Sales.....	411	58	5	11	1	20	15	6
..... farms reporting.....	1,130	2,157	50	1,283	8	...	270	50
Wild hay cut.....	439	40	...	6	3	...	16	15
..... farms reporting.....	27,593	1,360	349	639	...	365	606	606
..... acres.....	36,535	1,520	...	370	140	...	100	960
Sales.....	104	11	...	...	...	...	6	5
..... farms reporting.....	3,138	640	...	...	...	...	190	450
Other hay cut.....	1,154	4	5	16	27	17	30	11
..... farms reporting.....	7,937	2,631	15	477	463	435	395	520
..... acres.....	46,440	3,338	40	893	813	783	644	580
Sales.....	124	32	...	10	6	10	6	6
..... farms reporting.....	4,612	1,740	...	575	154	475	...	535
Grass silage made from grasses, alfalfa, sorgho, or small grains.....	1,059	11	6	15	153	10	10	5
..... farms reporting.....	72,429	1,707	68	404	1,791	791	70	70
..... tons, green weight.....	401,808	2,425	1,070	1,400	2,670	575	30	280

See introductory part of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,393	259	43	41	36	68	51	2
.....acres ¹	25,626	3,131	1,588	842	297	269	93	19
.....hundred-weight....	7,235,261	859,217	495,335	134,520	60,939	44,096	14,682	19
Vegetables harvested for sale.....farms reporting...	4,128	328	63	51	75	65	51	5
.....dollars.....	21,561,121	2,650,466	694,439	609,432	127,925	164,995	63,235	50
Strawberries harvested.....farms reporting...	624	23	...	...	...	5	15	...
.....acres.....	6,475	34	...	...	...	25	11	...
.....pounds....	5,948,263	143,760	...	...	...	100,000	53,760	...
Land in bearing and embearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	4,713	285	17	13	59	71	85	4
.....acres....	149,809	4,777	764	285	385	825	441	70
Apples ².....farms reporting...	4,621	171	17	...	38	45	40	2
.....number.....	1,261,556	22,563	13,777	1,659	20,492	36,765	7,455	2,488
Trees of all ages.....	1,261,556	22,563	13,777	1,659	20,492	36,765	7,455	2,488
Trees not of bearing age.....	1,261,556	22,563	13,777	1,659	20,492	36,765	7,455	2,488
Trees of bearing age.....	1,261,556	22,563	13,777	1,659	20,492	36,765	7,455	2,488
Quantity harvested.....hundred-weight boxes	3,671,556	41,217	17,790	...	11,300	41,210	20,900	12
Grapes ³.....farms reporting...	1,617	110	20	1	36	41	50	1
.....number.....	4,675,774	374,000	115,000	15	75,921	65,344	116,638	3,090
Vines of all bearing age.....	4,675,774	374,000	115,000	15	75,921	65,344	116,638	3,090
Vines not of bearing age.....	4,675,774	374,000	115,000	15	75,921	65,344	116,638	3,090
Vines of bearing age.....	4,675,774	374,000	115,000	15	75,921	65,344	116,638	3,090
Quantity harvested.....pounds.....	1,474,715	1,689,124	1,670,000	...	1,85,081	1,033,075	1,542,930	51,000
Pears, Bartlett ⁴.....farms reporting...	1,617	110	20	1	36	41	50	1
.....number.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees of all ages.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees not of bearing age.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees of bearing age.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Quantity harvested.....pounds.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Pears, other than Bartlett ⁵.....farms reporting...	1,617	110	20	1	36	41	50	1
.....number.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees of all ages.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees not of bearing age.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Trees of bearing age.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30
Quantity harvested.....pounds.....	1,617,190	129,000	4,421	2	14,885	3,255	3,000	30

¹Includes milk equivalent of cream and butterfat.

²Does not include acreage in farm with less than 1.5 acres of cropland.

³Does not include data for fruits with less than 2 inches and grapes, etc.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS, ACREAGE, AND VALUE						
Farms	number...	51,554	28,163	6,070	1,027	820
Percent distribution	percent...	xxx	100.0	21.6	3.6	2.9
Land in farms	acres...	18,692,077	15,757,217	7,576,244	135,689	336,122
Percent distribution	percent...	xxx	100.0	48.1	1.3	0.9
Average size of farm	acres...	362.6	559.5	1,248.2	202.8	165.5
Value of land and buildings						
Average per farm	dollars...	44,071	67,837	147,646	70,999	72,453
Average per acre	dollars...	148.70	134.56	192.16	360.30	434.46
Land in farms according to use						
Cropland harvested	farms reporting...	42,488	25,472	6,070	1,027	820
	acres...	4,383,354	4,180,720	1,874,178	124,242	88,218
1 to 9 acres	farms reporting...	13,004	3,307	...	15	115
10 to 19 acres	farms reporting...	7,259	3,379	70	70	190
20 to 29 acres	farms reporting...	3,473	1,535	55	56	100
30 to 49 acres	farms reporting...	4,577	3,390	141	130	120
50 to 99 acres	farms reporting...	5,050	4,581	618	316	162
100 to 199 acres	farms reporting...	3,960	3,030	910	307	72
200 to 499 acres	farms reporting...	3,350	3,337	2,464	113	40
500 to 999 acres	farms reporting...	1,585	1,583	1,430	14	11
1,000 or more acres	farms reporting...	630	630	589	9	...
Cropland used only for pasture	farms reporting...	22,433	11,830	1,427	275	186
	acres...	743,888	597,985	116,602	6,335	2,423
Cropland not harvested and not pastured	farms reporting...	15,747	10,256	5,062	431	555
	acres...	2,742,045	2,666,530	4,345,942	9,060	5,121
Cultivated summer fallow	farms reporting...	7,583	6,629	57	57	244
Soil-improvement practices and legumes	farms reporting...	2,294,353	2,288,354	2,126,609	2,092	4,696
	acres...	2,855	2,103	856	46	34
Other cropland (fife and crop failure)	farms reporting...	231,114	207,343	130,077	1,140	6,158
	acres...	3,807	2,710	877	153	609
Woodland pastured	farms reporting...	217,608	170,803	49,132	5,412	9,878
	acres...	13,267	6,102	571	11	42
Woodland not pastured	farms reporting...	3,107,423	1,830,385	117,333	635	16,424
	acres...	12,543	5,523	445	86	369
Other pasture (not cropland and not woodland)	farms reporting...	896,777	564,354	23,025	790	4,090
	acres...	15,451	8,852	217	88	626
Improved pasture	farms reporting...	6,097,967	5,433,761	1,716,111	49,554	14,204
	acres...	4,555	2,793	89	42	190
Irrigated land in farms	farms reporting...	151,810	120,061	29,544	1,249	2,228
	acres...	19,539	13,887	1,380	986	562
Unimproved cropland harvested	farms reporting...	994,181	923,462	143,551	22,227	127,500
	acres...	16,852	12,047	916	556	4,006
Land use practices						
Cropland in cover crops	farms reporting...	2,179	1,745	409	103	149
	acres...	74,475	70,937	34,694	5,858	2,815
Cropland used for main or row crop farmed on the contour	farms reporting...	1,000	895	587	10	8
	acres...	215,360	313,535	281,506	707	15
Land in strip-cropping systems for soil-erosion control	farms reporting...	249	233	170	10	...
	acres...	52,138	51,618	46,870	1,000	1
System of terraces on crop and pasture land	farms reporting...	214	208	87	5	35
	acres...	42,727	44,622	30,405	300	125
FARM OPERATORS BY AGE						
Operators reporting age	number...	51,053	27,772	5,931	1,013	803
Under 25 years	number...	387	194	46	5	...
25 to 34 years	number...	5,267	2,791	679	182	64
35 to 44 years	number...	12,748	6,775	1,650	344	241
45 to 54 years	number...	14,744	8,150	1,607	244	269
55 to 64 years	number...	11,166	6,840	1,236	185	144
65 or more years	number...	7,790	2,824	513	51	58
Average age	years...	50.3	49.4	47.5	45.0	51.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	operators reporting...	29,415	11,044	1,845	374	373
1 to 99 days	operators reporting...	7,004	5,546	1,221	236	191
100 to 199 days	operators reporting...	3,657	3,657	280	51	291
200 or more days	operators reporting...	18,766	3,915	324	87	769
With other members of family working off farm	operators reporting...	10,039	3,552	482	107	145
With income from sources other than farm operated and off-farm work	operators reporting...	13,562	5,370	1,000	144	157
With other income of family exceeding value of agricultural products sold	operators reporting...	20,873	3,799	299	66	101
Operators not working off their farms or not reporting as far as work off their farms	operators reporting...	22,139	17,119	4,355	653	423
With other members of family working off farm	operators reporting...	4,039	2,975	469	93	100
With income from sources other than farm operated	operators reporting...	11,618	7,140	1,938	161	204
With other income of family exceeding value of agricultural products sold	operators reporting...	4,980	1,127	65	20	212
FARMS BY SIZE						
Under 10 acres	number...	6,730	1,672	...	10	565
10 to 19 acres	number...	18,674	6,769	140	200	430
20 to 29 acres	number...	3,226	2,571	65	65	235
30 to 39 acres	number...	4,418	2,736	190	180	261
40 to 49 acres	number...	3,181	2,156	201	147	210
50 to 59 acres	number...	2,855	2,020	365	149	153
60 to 69 acres	number...	1,458	1,138	151	62	81
70 to 79 acres	number...	1,145	850	145	58	21
80 to 89 acres	number...	3,369	2,796	795	106	35
90 to 99 acres	number...	2,867	2,696	1,513	38	15
1,000 to 1,999 acres	number...	2,016	1,957	1,427	8	18
2,000 or more acres	number...	1,615	1,601	994	4	9

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms.....	number... 2,027	5,338	3,782	789	2,031	1,173
Percent distribution.....	percent... 7.2	14.1	10.4	2.8	7.2	4.2
Land in farms.....	acres... 98,663	931,489	1,674,606	3,723,295	688,196	385,905
Percent distribution.....	percent... 0.6	5.9	10.6	23.6	4.4	2.4
Average size of farm.....	acres... 48.9	156.9	442.8	4,717.7	338.8	329.0
Value of land and buildings.....	dollars... 26,564	42,559	42,850	87,455	51,229	40,813
Average per farm.....	dollars... 557.14	276.26	102.11	21.18	156.76	120.36
Land in farms according to use.....						
Cleared and harvested.....	farms harvesting... 1,263	5,446	3,247	586	2,021	996
1 to 9 acres.....	acres... 27,545	264,340	299,762	88,985	234,288	27,346
10 to 19 acres.....	farms harvesting... 562	565	301	37	46	432
20 to 29 acres.....	farms harvesting... 306	870	427	45	61	104
30 to 39 acres.....	farms harvesting... 122	940	292	47	130	137
40 to 49 acres.....	farms harvesting... 140	1,293	512	80	288	93
50 to 59 acres.....	farms harvesting... 96	1,420	528	106	626	116
60 to 69 acres.....	farms harvesting... 33	442	477	133	470	39
70 to 79 acres.....	farms harvesting... 9	131	285	104	335	15
80 to 89 acres.....	farms harvesting... 3	3	74	27	34	...
90 or more acres.....	farms harvesting... 1	1	13	4	...	...
Cleared and used only for pasture.....	farms harvesting... 213	4,734	2,197	379	941	367
1 to 9 acres.....	acres... 3,293	176,982	101,318	101,611	43,349	11,003
10 to 19 acres.....	farms harvesting... 259	977	305	305	335	...
20 to 29 acres.....	farms harvesting... 5,589	37,824	12,216	68,530	53,478	8,128
30 to 39 acres.....	farms harvesting... 93	365	165	183	48	...
40 to 49 acres.....	farms harvesting... 1,195	15,077	33,778	29,899	24,491	...
50 to 59 acres.....	farms harvesting... 58	212	301	116	205	...
60 to 69 acres.....	farms harvesting... 231	5,291	1,840	1,908	10,688	2,557
70 to 79 acres.....	farms harvesting... 153	527	70	70	216	...
80 to 89 acres.....	farms harvesting... 3,463	23,656	21,335	10,812	12,891	3,080
90 or more acres.....	farms harvesting... 391	1,231	1,546	318	362	421
Woodland and pasture.....	acres... 13,547	259,984	347,444	698,343	91,903	212,066
1 to 9 acres.....	farms harvesting... 625	1,938	947	138	368	443
10 to 19 acres.....	farms harvesting... 44,102	137,746	127,604	39,467	89,244	...
20 to 29 acres.....	farms harvesting... 457	1,636	1,488	605	761	176
30 to 39 acres.....	farms harvesting... 12,487	123,857	963,443	2,466,113	163,259	24,073
40 to 49 acres.....	farms harvesting... 58	791	386	315	55	...
50 to 59 acres.....	farms harvesting... 1,153	19,372	4,414	2,767	11,247	2,342
60 to 69 acres.....	farms harvesting... 330	1,196	1,594	346	1,259	488
70 to 79 acres.....	farms harvesting... 174	117,754	146,731	146,731	176,121	3,207
80 to 89 acres.....	farms harvesting... 231	1,417	1,301	317	1,338	432
90 or more acres.....	farms harvesting... 3,589	56,266	77,365	18,667	147,160	6,771
Land use practices.....						
Cleared and in cover crops.....	farms harvesting... 40	358	125	24	168	79
1 to 9 acres.....	acres... 819	6,294	7,156	1,414	3,864	1,019
Cleared and used for grain or row crops.....	farms harvesting... 2	29	32	20	6	...
1 to 9 acres.....	acres... 650	1,656	13,552	3,140	6,746	33
Land in strip-cropping systems for soil-erosion control.....	farms harvesting... 3	33	33	4	1	...
1 to 9 acres.....	acres... 3	33	33	4	1	...
System of terraces on crop and pasture land.....	farms harvesting... 5	10	24	4	43	...
1 to 9 acres.....	acres... 5	2,135	1,762	382	7,165	...
FARM OPERATORS BY AGE						
Operators reporting age.....	number... 2,134	5,342	3,736	769	1,995	1,144
Under 25 years.....	number... 10	15	35	11	15	...
25 to 34 years.....	number... 160	676	355	56	211	104
35 to 44 years.....	number... 466	1,414	781	195	601	346
45 to 54 years.....	number... 602	1,704	1,043	298	976	341
55 to 64 years.....	number... 546	1,411	995	161	444	367
65 or more years.....	number... 210	1,477	827	118	168	180
Average age.....	years... 51.7	47.5	51.1	50.8	48.1	53.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting... 787	2,933	1,847	285	1,027	530
1 to 99 days.....	operators reporting... 218	1,340	760	120	576	171
100 to 199 days.....	operators reporting... 120	330	256	43	139	112
200 or more days.....	operators reporting... 449	663	831	122	312	257
With other members of family working off farm.....	operators reporting... 201	1,115	570	93	317	178
With income from sources other than farm.....	operators reporting... 719	1,444	949	133	466	292
With other income of family exceeding value of agricultural products sold.....	operators reporting... 1	177	72	113	311	317
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting... 1,347	3,405	1,955	504	1,044	663
With other members of family working off farm.....	operators reporting... 7	761	333	58	203	81
With income from sources other than farm reported.....	operators reporting... 1,230	1,230	866	209	412	308
With other income of family exceeding value of agricultural products sold.....	operators reporting... 9	160	256	45	42	111
FARMS BY SIZE						
Under 10 acres.....	number... 216	1	110	...	5	344
10 to 19 acres.....	number... 244	...	667	...	15	176
20 to 29 acres.....	number... 171	...	216	...	100	16
30 to 39 acres.....	number... 167	...	386	...	250	87
40 to 49 acres.....	number... 91	...	325	...	207	96
50 to 59 acres.....	number... 67	...	337	...	255	86
60 to 69 acres.....	number... 26	...	205	...	171	31
70 to 79 acres.....	number... 20	...	147	...	125	51
80 to 89 acres.....	number... 48	...	666	...	356	131
90 to 99 acres.....	number... 13	...	428	...	127	102
1,000 to 1,999 acres.....	number... 2	...	210	...	138	34
2,000 or more acres.....	number... 1	...	144	...	379	41

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners	number... 36,398	15,945	1,457	444	368	3,656
Part owners	number... 10,166	8,497	2,923	379	252	626
All tenants	number... 4,565	3,450	1,650	180	192	152
Cash tenants	number... 1,772	1,240	113	81	131	26
Share-cash tenants	number... 429	324	274	21	5	17
Crop-share tenants	number... 1,379	1,314	1,039	86	41	70
Livestock-share tenants	number... 232	206	117	...	5	5
Other and unspecified tenants	number... 754	376	107	32	10	36
White farm operators						
Full owners	number... 36,060	15,735	1,452	444	293	3,601
Part owners	number... 10,087	8,354	2,916	365	192	615
All tenants	number... 4,401	3,311	1,620	160	122	147
Nonwhite farm operators						
Full owners	number... 338	210	5	...	75	55
Part owners	number... 179	143	7	14	60	11
All tenants	number... 164	139	30	20	70	5
FARMS BY ECONOMIC CLASS						
Commercial farms	number... 3000	28,163	6,070	1,027	820	4,516
Class I	number... 3000	2,867	1,254	265	74	323
Class II	number... 3000	4,721	1,028	256	121	603
Class III	number... 3000	6,967	1,779	435	165	1,224
Class IV	number... 3000	6,417	1,710	376	250	1,226
Class V	number... 3000	5,348	422	85	175	860
Class VI	number... 3000	1,783	172	10	35	280
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines	... farms reporting... 8,450	7,813	4,760	196	132	51
number...	10,800	10,156	6,413	220	178	63
Corn pickers	... farms reporting... 402	382	124	48	...	16
number...	423	403	134	43	...	16
Pick-up balers	... farms reporting... 7,944	6,988	1,402	141	49	92
number...	8,085	7,009	1,437	147	49	92
Field forage harvesters	... farms reporting... 3,417	3,130	167	23	27	50
number...	3,713	3,356	315	194	59	55
Motortrucks	... farms reporting... 37,120	23,634	5,788	922	755	3,449
number...	60,193	44,667	15,389	2,487	1,560	5,418
Tractors	... farms reporting... 42,582	26,066	5,821	987	800	4,155
number...	78,368	55,010	14,315	2,679	2,386	7,588
Tractors other than garden	... farms reporting... 38,744	25,194	5,841	987	780	4,035
number...	63,114	47,694	12,901	2,581	1,903	6,478
1 tractor	... farms reporting... 35,632	11,932	1,672	308	295	2,631
2 tractors	... farms reporting... 3,478	7,987	2,345	275	262	915
3 tractors	... farms reporting... 3,451	3,284	1,189	224	116	254
4 tractors	... farms reporting... 1,297	1,388	38	75	4	127
5 or more tractors	... farms reporting... 89	375	249	107	65	108
Wheel tractors	... farms reporting... 35,167	21,731	4,267	987	784	3,535
number...	48,971	35,682	8,894	2,421	1,617	5,049
Crawler tractors	... farms reporting... 20,470	12,077	4,977	121	201	1,318
number...	14,142	10,172	7,008	160	236	1,429
Garden tractors	... farms reporting... 12,989	6,713	1,336	97	350	1,019
number...	14,954	7,316	1,413	98	473	1,110
Automobiles	... farms reporting... 46,267	29,775	5,839	977	744	4,145
number...	61,116	34,690	8,004	1,350	1,062	5,736
Automobiles and motortrucks	... farms reporting... 50,307	27,701	6,023	997	805	4,406
number...	44,980	26,426	5,429	853	750	4,139
Home freezers	... farms reporting... 31,511	19,342	4,734	623	534	2,664
Milking machine	... farms reporting... 10,476	7,676	316	71	80	93
number...	6,359	5,559	50	31	20	45
Crop drier for grain, forage, or other crops	... farms reporting... 421	358	44	112	1	65
number...	9,546	8,560	2,632	261	84	272
Farms by kind of road on which located						
Hard surface	... farms reporting... 23,463	15,129	1,894	442	570	3,271
number...	36,778	10,334	3,811	469	209	828
Gravel, shell, or shale	... farms reporting... 9,244	5,354	1,354	45	36	378
Dirt or unpaved	... farms reporting... 2,446	1,136	136	30	35	321
Less than 1 mile to a hard surface road	... farms reporting... 1,912	1,242	382	15	1	57
1 or more miles to a hard surface road	... farms reporting... 542	344	93	15	1	21
1 mile	... farms reporting... 712	465	151	...	...	5
2 or 3 miles	... farms reporting... 176	126	37	...	...	...
4 or more miles	... farms reporting... 326	342	107	...	...	6
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	... farms reporting... 7,395	...	1,257	365	135	1,394
number...	27,260	...	1,138	1,077	444	6,389
Regular hired workers—employed 150 or more days	... farms reporting... 5,005	...	993	100	100	894
number...	2,252	...	1,186	446	247	2,228
Farms reporting by number of regular hired workers						
1 hired worker	... farms reporting... 3,436	...	796	163	47	530
number...	284	...	143	54	26	189
2 or 3 hired workers	... farms reporting... 453	...	45	14	11	37
4 or 5 hired workers	... farms reporting... 147	...	...	3	3	3
6 or more hired workers	... farms reporting... 2	...	...	5	3	41
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	... farms reporting... 41,121	15,377	5,007	907	728	4,055
number...	54,139	2,094	1,644	100	74	398
Not residing on farm operated	... farms reporting... 1,262	647	221	20	18	66
number...	...	...	...	...	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Type (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners	1,744	2,335	2,537	204	1,089	943
Part owners	231	1,761	978	519	646	161
All tenants	67	619	457	52	240	41
Cash tenants	47	456	139	30	87	30
Share-crop tenants . . . . .	...	30	25	7	37	...
Crop-share tenants . . . . .	...	15	27	2	75	...
Livestock-share tenants	5	41	1	5	13	...
Other and unclassified tenants	10	82	54	8	30	10
White farm operators						
Full owners	1,737	2,530	2,477	203	1,084	914
Part owners	229	1,774	963	495	644	161
All tenants	67	614	453	49	240	41
Nonwhite farm operators						
Full owners	5	5	31	1	5	29
Part owners	2	5	18	21	6	...
All tenants . . . . .	...	5	6	3	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms	1,117	1,433	1,781	799	1,031	1,173
Class I	147	147	129	105	127	138
Class II	331	746	457	118	288	133
Class III	407	1,144	474	129	394	161
Class IV	121	1,637	838	134	544	303
Class V	197	242	1,449	230	505	370
Class VI	76	146	555	43	208	78
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines	236	609	832	185	762	57
Combines	...	...	...	...	...	...
Combines	11	30	81	2	70	...
Pickup trailers	249	1,038	1,419	384	1,038	...
Field forage harvesters	13	46	46	46	178	178
Molasses	1,014	1,014	1,014	1,014	1,014	1,014
Tractors	1,598	1,598	1,598	1,598	1,598	1,598
Tractors other than gasoline	1,114	1,114	1,114	1,114	1,114	1,114
1 tractor	1,042	1,042	1,042	1,042	1,042	1,042
2 tractors	424	1,042	1,042	1,042	1,042	1,042
3 tractors	30	125	110	41	146	66
4 tractors	7	125	110	41	146	66
5 or more tractors . . . . .	...	...	...	...	...	...
Wheel tractors	1,598	1,598	1,598	1,598	1,598	1,598
Crawler tractors	1,598	1,598	1,598	1,598	1,598	1,598
Gasoline tractors	1,598	1,598	1,598	1,598	1,598	1,598
Vehicles	1,598	1,598	1,598	1,598	1,598	1,598
Automobiles and/or motorbikes	1,598	1,598	1,598	1,598	1,598	1,598
Telephone	1,598	1,598	1,598	1,598	1,598	1,598
Milk freezer	1,598	1,598	1,598	1,598	1,598	1,598
Milk machine	1,598	1,598	1,598	1,598	1,598	1,598
Electric milk cooler	1,598	1,598	1,598	1,598	1,598	1,598
Crop drier (for grain, forage, or other crops)	1,598	1,598	1,598	1,598	1,598	1,598
Power-operated elevator, runways, or blower	1,598	1,598	1,598	1,598	1,598	1,598
Farms by kind of road on which located						
Hard surface	1,731	1,731	1,731	1,731	1,731	1,731
Gravel, shell, or shale	384	1,731	1,731	1,731	1,731	1,731
Dirt or unpaved	77	231	434	194	231	127
1 less than 1 mile to a hard surface road	57	57	121	121	46	33
1 or more miles to a hard surface road	20	105	323	154	104	81
1 mile	15	30	74	32	41	27
2 or 3 miles	5	29	118	41	33	34
4 miles	15	15	54	54	119	119
5 or more miles . . . . .	...	2	76	67	45	19
FARM LABOR, WEEK PROCEEDING ESTIMATION						
Hired workers	478	1,911	674	254	404	321
Regular hired workers (employed 150 or more days)	281	1,174	580	200	324	1,284
Farms reporting by number of regular hired workers	466	1,794	774	404	404	817
1 hired worker	14	207	151	111	192	89
2 hired workers	44	188	72	47	66	60
3 or 4 hired workers	29	96	28	26	78	78
5 to 9 hired workers	9	7	19	14	4	18
10 or more hired workers	3	4	5	2	...	14
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	1,397	1,762	1,471	682	1,327	1,039
Not residing on farm operated	23	88	213	78	163	110
Operator not residing residence	57	128	98	29	36	24

See footnotes at end of tables.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 22,738 acres on which used... 2,495,844 tons.....	17,376 2,444,461 182,545	4,754 1,731,590 73,533	961 100,623 27,645	742 71,337 11,551	3,348 81,975 14,251
Dry materials.....	farms reporting... 18,503 tons.....	13,388 121,560 6,131	1,779 25,732 5,808	905 22,092 3,611	688 9,701 377	3,195 13,377 310
Liquid materials.....	farms reporting... 68,483 tons.....	67,773 68,483 68,483	47,801 47,801 47,801	5,553 5,553 5,553	1,850 1,850 1,850	894 894 894
Crops on which used—						
Hay and cropland pasture.....	farms reporting... 8,303 acres.....	5,979 255,936 7,898	503 232,598 306	173 4,250 5,600	29 1,920 167	200 4,829 195
Dry materials.....	farms reporting... 26,702 tons.....	23,759 624 2,394	1,625 548 2,190	525 121 314	283 11 43	545 10 30
Liquid materials.....	farms reporting... 624 tons.....	548 2,394 2,066	121 2,190 1,291	314 314 314	43 43 43	30 30 30
Other pasture (not cropland).....	farms reporting... 2,066 acres.....	1,291 39,706 1,938	114 29,136 1,188	68 3,630 94	48 457 38	5 50 5
Dry materials.....	farms reporting... 3,684 tons.....	2,987 154 409	2,987 129 388	211 25 137	116 5 1	3
Liquid materials.....	farms reporting... 154 tons.....	129 409 6,718	25 388 6,332	5 137 4,365	1 ... 332	... ... 332
Wheat.....	farms reporting... 1,380,643 acres.....	6,332 1,375,123 2,978	4,365 1,265,179 1,238	332 8,757 274	332 8,757 274	70 7,556 48
Dry materials.....	farms reporting... 15,608 tons.....	15,341 4,020 38,315	11,054 3,339 34,931	903 68 261	88 23 198	62 21 46
Liquid materials.....	farms reporting... 3,163 tons.....	3,003 325,250 1,234	2,180 323,730 1,094	92 295,282 475	92 2,140 71	35 2,466 25
Dry materials.....	farms reporting... 3,721 tons.....	3,606 1,980 8,625	2,279 1,960 8,654	229 1,745 8,056	50 21 55	19 10 20
Liquid materials.....	farms reporting... 1,980 tons.....	1,960 8,625 998	1,745 8,654 968	21 8,056 161	55 55 408	10 10 35
Sugar beets.....	farms reporting... 31,929 acres.....	31,894 837 7,112	3,126 832 7,107	15,462 118 729	15,462 372 3,726	940 30 165
Dry materials.....	farms reporting... 435 tons.....	430 2,922 11,565	63 2,920 9,043	173 210 1,386	25 1,467 879	178 ... 706
Liquid materials.....	farms reporting... 435 tons.....	430 2,922 11,565	63 2,920 9,043	173 210 1,386	25 1,467 879	178 ... 706
All other crops.....	farms reporting... 468,380 acres.....	451,980 10,264 64,733	137,583 7,883 61,972	69,557 917 9,834	58,305 788 16,593	74,626 664 9,112
Dry materials.....	farms reporting... 2,037 tons.....	1,861 15,758 713	588 15,448 490	274 4,153 ...	274 3,726 1	110 798 138
Lime or liming materials used during the year.....	farms reporting... 10,438 acres limed.....	9,278 16,895 16,895	...	...	104 200	4,210 7,920
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... 51,269 dollars.....	28,162 19,682 67,566,024	6,070 3,629 2,961,909	1,027 1,027 325,218	820 246 161,811	4,316 1,176 453,382
Feed for livestock and poultry.....	farms reporting... 37,619 dollars.....	19,682 67,566,024 67,566,024	3,629 2,961,909 2,961,909	1,027 325,218 325,218	820 161,811 161,811	4,316 1,176 453,382
Under \$100.....	farms reporting... 6,385 dollars.....	2,060 67,566,024 67,566,024	625 2,961,909 2,961,909	116 325,218 325,218	65 161,811 161,811	643 453,382 453,382
\$100 to \$499.....	farms reporting... 20,243 dollars.....	7,726 67,566,024 67,566,024	2,183 2,961,909 2,961,909	233 325,218 325,218	152 161,811 161,811	636 453,382 453,382
\$1,000 to \$1,999.....	farms reporting... 3,461 dollars.....	2,627 67,566,024 67,566,024	433 2,961,909 2,961,909	53 325,218 325,218	11 161,811 161,811	44 453,382 453,382
\$2,000 to \$4,999.....	farms reporting... 4,191 dollars.....	3,965 67,566,024 67,566,024	311 2,961,909 2,961,909	12 325,218 325,218	11 161,811 161,811	36 453,382 453,382
\$5,000 or more.....	farms reporting... 3,339 dollars.....	3,304 67,566,024 67,566,024	77 2,961,909 2,961,909	11 325,218 325,218	7 161,811 161,811	17 453,382 453,382
Purchase of livestock and poultry.....	farms reporting... 22,492 dollars.....	12,501 47,391,075 47,391,075	2,538 2,827,226 2,827,226	333 648,058 648,058	163 196,200 196,200	689 399,392 399,392
Under \$1,000.....	farms reporting... 17,462 dollars.....	9,960 47,391,075 47,391,075	2,446 2,827,226 2,827,226	310 648,058 648,058	16 196,200 196,200	626 399,392 399,392
\$1,000 to \$2,499.....	farms reporting... 2,585 dollars.....	2,096 47,391,075 47,391,075	370 2,827,226 2,827,226	37 648,058 648,058	6 196,200 196,200	32 399,392 399,392
\$2,500 to \$4,999.....	farms reporting... 1,159 dollars.....	1,114 47,391,075 47,391,075	151 2,827,226 2,827,226	12 648,058 648,058	5 196,200 196,200	12 399,392 399,392
\$5,000 to \$9,999.....	farms reporting... 666 dollars.....	646 47,391,075 47,391,075	77 2,827,226 2,827,226	11 648,058 648,058	5 196,200 196,200	11 399,392 399,392
\$10,000 or more.....	farms reporting... 620 dollars.....	615 47,391,075 47,391,075	40 2,827,226 2,827,226	22 648,058 648,058	2 196,200 196,200	8 399,392 399,392
Machine hire.....	farms reporting... 22,516 dollars.....	14,387 10,102,038 10,102,038	2,965 2,617,815 2,617,815	233 1,877,223 1,877,223	426 604,288 604,288	2,396 1,665,480 1,665,480
Under \$200.....	farms reporting... 12,343 dollars.....	5,454 10,102,038 10,102,038	656 2,617,815 2,617,815	72 1,877,223 1,877,223	141 604,288 604,288	1,017 1,665,480 1,665,480
\$200 to \$499.....	farms reporting... 7,627 dollars.....	5,332 10,102,038 10,102,038	1,473 2,617,815 2,617,815	265 1,877,223 1,877,223	126 604,288 604,288	972 1,665,480 1,665,480
\$500 to \$999.....	farms reporting... 2,646 dollars.....	2,601 10,102,038 10,102,038	836 2,617,815 2,617,815	466 1,877,223 1,877,223	159 604,288 604,288	407 1,665,480 1,665,480
\$1,000 or more.....	farms reporting... 26,237 dollars.....	20,768 10,102,038 10,102,038	4,388 2,617,815 2,617,815	690 1,877,223 1,877,223	420 604,288 604,288	1,212 1,665,480 1,665,480
Hired labor.....	farms reporting... 67,343,846 dollars.....	65,015,168 65,015,168 65,015,168	10,109,278 10,109,278 10,109,278	6,562,161 6,562,161 6,562,161	4,363,897 4,363,897 4,363,897	22,732,080 22,732,080 22,732,080
Under \$200.....	farms reporting... 7,179 dollars.....	3,897 65,015,168 65,015,168	586 10,109,278 10,109,278	51 6,562,161 6,562,161	35 4,363,897 4,363,897	135 22,732,080 22,732,080
\$200 to \$499.....	farms reporting... 4,805 dollars.....	3,609 65,015,168 65,015,168	893 10,109,278 10,109,278	90 6,562,161 6,562,161	55 4,363,897 4,363,897	400 22,732,080 22,732,080
\$500 to \$999.....	farms reporting... 3,624 dollars.....	3,020 65,015,168 65,015,168	105 10,109,278 10,109,278	82 6,562,161 6,562,161	50 4,363,897 4,363,897	396 22,732,080 22,732,080
\$1,000 to \$1,999.....	farms reporting... 4,388 dollars.....	4,124 65,015,168 65,015,168	1,151 10,109,278 10,109,278	156 6,562,161 6,562,161	160 4,363,897 4,363,897	1,183 22,732,080 22,732,080
\$2,000 to \$4,999.....	farms reporting... 3,089 dollars.....	3,057 65,015,168 65,015,168	773 10,109,278 10,109,278	190 6,562,161 6,562,161	191 4,363,897 4,363,897	915 22,732,080 22,732,080
\$5,000 to \$9,999.....	farms reporting... 1,837 dollars.....	1,827 65,015,168 65,015,168	404 10,109,278 10,109,278	126 6,562,161 6,562,161	81 4,363,897 4,363,897	612 22,732,080 22,732,080
\$10,000 to \$19,999.....	farms reporting... 798 dollars.....	791 65,015,168 65,015,168	107 10,109,278 10,109,278	115 6,562,161 6,562,161	34 4,363,897 4,363,897	273 22,732,080 22,732,080
\$20,000 to \$49,999.....	farms reporting... 337 dollars.....	331 65,015,168 65,015,168	54 10,109,278 10,109,278	54 6,562,161 6,562,161	22 4,363,897 4,363,897	126 22,732,080 22,732,080
\$50,000 or more.....	farms reporting... 120 dollars.....	112 65,015,168 65,015,168	2 10,109,278 10,109,278	14 6,562,161 6,562,161	7 4,363,897 4,363,897	60 22,732,080 22,732,080
Seeds, bulbs, plants, and trees.....	farms reporting... 19,137 dollars.....	13,490 9,387,382 9,387,382	3,460 9,104,391 9,104,391	595 2,907,090 2,907,090	596 993,912 993,912	2,189 567,863 567,863
Under \$100.....	farms reporting... 9,061 dollars.....	4,308 9,387,382 9,387,382	352 9,104,391 9,104,391	85 2,907,090 2,907,090	105 993,912 993,912	1,137 567,863 567,863
\$100 to \$499.....	farms reporting... 6,171 dollars.....	5,315 9,387,382 9,387,382	1,280 9,104,391 9,104,391	220 2,907,090 2,907,090	255 993,912 993,912	802 567,863 567,863
\$500 to \$999.....	farms reporting... 1,716 dollars.....	1,633 9,387,382 9,387,382	857 9,104,391 9,104,391	68 2,907,090 2,907,090	119 993,912 993,912	119 567,863 567,863
\$1,000 or more.....	farms reporting... 2,089 dollars.....	2,034 9,387,382 9,387,382	961 9,104,391 9,104,391	222 2,907,090 2,907,090	196 993,912 993,912	131 567,863 567,863
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 49,563 dollars.....	27,930 24,490,197 24,490,197	6,060 22,381,033 22,381,033	1,027 8,734,995 8,734,995	810 1,591,897 1,591,897	4,481 2,287,039 2,287,039
Under \$100.....	farms reporting... 18,298 dollars.....	3,398 24,490,197 24,490,197	119 22,381,033 22,381,033	25 8,734,995 8,734,995	60 1,591,897 1,591,897	710 2,287,039 2,287,039
\$100 to \$499.....	farms reporting... 17,683 dollars.....	11,322 24,490,197 24,490,197	911 22,381,033 22,381,033	216 8,734,995 8,734,995	330 1,591,897 1,591,897	2,463 2,287,039 2,287,039
\$500 to \$999.....	farms reporting... 6,222 dollars.....	5,909 24,490,197 24,490,197	1,514 22,381,033 22,381,033	237 8,734,995 8,734,995	185 1,591,897 1,591,897	729 2,287,039 2,287,039
\$1,000 to \$1,999.....	farms reporting... 7,960 dollars.....	6,957 24,490,197 24,490,197	3,374 22,381,033 22,381,033	547 8,734,995 8,734,995	547 1,591,897 1,591,897	223 2,287,039 2,287,039
\$5,000 or more.....	farms reporting... 340 dollars.....	342 24,490,197 24,490,197	142 22,381,033 22,381,033	39 8,734,995 8,734,995	12 1,591,897 1,591,897	32 2,287,039 2,287,039

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms	
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used...	387 10,838	3,393 140,877	1,524 124,750	233 27,462	1,452 143,436	582 11,573
Dry materials	farms reporting... tons...	1,533 366	12,423 3,145	11,686 1,219	1,889 204	19,719 1,228	2,395 559
Liquid materials	farms reporting... tons...	1,246 42	16,779 369	7,920 342	1,490 52	14,113 518	2,337 51
Crops on which used:							
Hay and cropland pasture	farms reporting... acres...	214 3,706	2,388 102,252	977 39,531	167 13,055	682 33,081	146 3,124
Dry materials	farms reporting... tons...	208 529	2,763 12,639	346 3,366	158 1,102	606 2,706	140 361
Liquid materials	farms reporting... tons...	16 31	230 1,087	49 271	17 79	38 316	8 19
Other pasture (not cropland)	farms reporting... acres...	25 245	637 13,703	225 6,211	29 1,112	114 2,630	27 365
Dry materials	farms reporting... tons...	20 12	611 1,610	208 574	28 73	89 246	27 64
Liquid materials	farms reporting... tons...	5 4	15 160	23 72	1 12	25 12	......
Wheat	farms reporting... acres...	76 1,714	191 7,499	380 37,400	83 9,507	748 36,115	20 524
Dry materials	farms reporting... tons...	66 124	162 356	233 630	43 169	536 1,966	13 19
Liquid materials	farms reporting... tons...	10 39	29 54	148 1,219	22 223	496 1,189	7 13
Barley	farms reporting... acres...	35 730	79 2,070	241 10,489	22 1,691	270 7,558	28 345
Dry materials	farms reporting... tons...	35 67	62 108	164 245	10 476	206 476	26 27
Liquid materials	farms reporting... tons...	... 33	... 138	... 61	... 137	... 137	... 1
Sugar beets	farms reporting... acres...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
Dry materials	farms reporting... tons...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
Liquid materials	farms reporting... tons...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
All other crops	farms reporting... acres...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
Dry materials	farms reporting... tons...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
Liquid materials	farms reporting... tons...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...	... ... ... ...
Lime or liming materials used during the year	farms reporting... acres limed... tons...	... 15 29	... 2,549 3,497	... 425 1,464	... 128 208	... 445 835	... 272 339
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures	farms reporting...	2,117	5,938	3,782	789	2,031	1,172
Feed for livestock and poultry	farms reporting... dollars...	2,117 25,815,420	5,938 42,371,010	3,782 11,527,642	789 3,229,965	2,031 1,412,576	1,172 317,091
Under \$100	farms reporting... dollars...	15 110	65 490	329 1,354	53 323	57 339	102 238
\$100 to \$999	farms reporting... dollars...	131 27	1,068 77	573 164	149 77	846 288	390 38
\$1,000 to \$4,999	farms reporting... dollars...	481 ...	2,363 ...	496 ...	113 ...	120 ...	22 ...
\$5,000 or more	farms reporting... dollars...	1,380 ...	1,445 ...	273 ...	112 ...	71 ...	11 ...
Purchase of livestock and poultry	farms reporting... dollars...	1,777 4,465,862	2,706 4,524,469	2,425 24,748,590	1,076 7,720,194	1,076 1,677,246	275 133,838
Under \$1,000	farms reporting... dollars...	482 682	600 600	315 315	88 88	191 191	35 35
\$1,000 to \$4,999	farms reporting... dollars...	244 151	293 151	254 129	60 58	71 32	12 ...
\$5,000 to \$9,999	farms reporting... dollars...	12 ...	63 ...	63 ...	31 ...	31...	......
\$10,000 or more	farms reporting... dollars...	...	...	...	...	...	...
Machine hire	farms reporting... dollars...	674 105,776	3,532 1,326,976	1,661 752,308	248 185,304	1,288 1,105,179	394 162,075
Under \$50	farms reporting... dollars...	600 162	1,682 1,712	723 793	77 112	329 629	257 88
\$50 to \$999	farms reporting... dollars...	12 ...	138 ...	145 ...	59 ...	330 ...	40 ...
\$1,000 or more	farms reporting... dollars...	1,734,792 ...	5,974,732 ...	3,917,046 ...	1,354,090 ...	2,683,871 ...	4,770,211 ...
Under \$20	farms reporting... dollars...	445 ...	1,374 ...	549 ...	87 ...	323 ...	128 ...
\$20 to \$499	farms reporting... dollars...	163 ...	868 ...	746 ...	97 ...	315 ...	103 ...
\$500 to \$999	farms reporting... dollars...	166 ...	607 ...	270 ...	62 ...	292 ...	77 ...
\$1,000 to \$2,499	farms reporting... dollars...	96 ...	389 ...	213 ...	85 ...	152 ...	70 ...
\$2,500 to \$4,999	farms reporting... dollars...	43 ...	234 ...	113 ...	70 ...	104 ...	70 ...
\$5,000 to \$9,999	farms reporting... dollars...	14 ...	17 ...	12 ...	37 ...	4 ...	40 ...
\$10,000 to \$49,999	farms reporting... dollars...	1 ...	2 ...	6 ...	...	...	17 ...
\$50,000 or more	farms reporting... dollars...	452 70,842	2,441 551,256	1,553 444,704	305 120,669	1,242 511,772	257 1,058,046
Seeds, bulbs, plants, and trees	farms reporting... dollars...	296 ...	1,071 ...	718 ...	76 ...	130 ...	130 ...
Under \$100	farms reporting... dollars...	136 ...	1,128 ...	664 ...	142 ...	550 ...	342 ...
\$100 to \$999	farms reporting... dollars...	8 ...	153 ...	116 ...	38 ...	123 ...	41 ...
\$1,000 or more	farms reporting... dollars...	12 ...	89 ...	75 ...	33 ...	131 ...	244 ...
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... dollars...	1,991 613,366	5,893 2,963,096	3,797 2,139,355	787 822,229	2,004 1,765,834	1,120 741,436
Under \$100	farms reporting... dollars...	630 ...	1,071 ...	718 ...	76 ...	130 ...	130 ...
\$100 to \$499	farms reporting... dollars...	172 ...	1,391 ...	736 ...	269 ...	665 ...	407 ...
\$500 to \$999	farms reporting... dollars...	12 ...	635 ...	240 ...	188 ...	595 ...	162 ...
\$1,000 to \$1,999	farms reporting... dollars...	7 ...	27 ...	25 ...	21 ...	16 ...	13 ...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold	total, dollars... 570,847,921	550,711,815	167,168,409	33,640,275	16,746,269	81,777,082
	average per farm, dollars... 11,073	19,554	27,370	32,756	20,422	18,108
All crops sold	350,093,020	342,797,741	156,627,064	32,340,663	16,207,723	80,511,082
Field crops, other than vegetables and fruits and nuts, sold	211,136,535	210,880,457	155,460,734	30,505,841	1,770,364	761,537
Vegetables sold	31,035,942	30,548,132	717,088	1,458,617	13,780,112	322,150
Fruits and nuts sold	86,286,338	82,535,780	311,562	375,655	397,612	79,079,156
Forest products and horticultural specialty products sold	42,522,325	20,833,362	137,680	550	259,635	348,239
All livestock and livestock products sold	220,154,701	237,918,072	12,541,243	1,299,612	538,546	1,266,000
Poultry and poultry products sold	39,029,473	37,047,163	320,136	104,156	11,717	99,664
Dairy products sold	70,844,764	68,342,945	231,029	49,740	98,975	187,561
Livestock and livestock products, other than poultry and dairy, sold	110,280,466	101,833,918	11,990,118	1,145,686	427,854	978,775
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 36,697	18,446	3,729	411	257	932
	number... 1,161,416	1,003,657	151,541	11,499	5,454	14,001
Cows, including heifer, that have calved	farms reporting... 31,587	17,068	3,459	293	146	684
	number... 493,687	443,331	71,773	2,867	1,812	5,309
Milk cows	farms reporting... 24,362	12,791	2,118	217	83	516
	number... 2,9,379	205,405	4,526	564	401	1,352
Heifers and heifer calves	farms reporting... 30,633	16,578	3,365	296	180	617
	number... 353,749	276,664	41,677	3,379	1,602	3,587
Steers and bulls including steer and bull calves	farms reporting... 29,613	15,143	3,137	353	177	690
	number... 314,630	264,362	37,691	5,113	2,040	5,105
Farms reporting by number on hand						
Cattle and calves—	farms reporting... 1,464	567	191	48	25	111
1 head	6,012	1,048	601	33	81	397
2 to 4 head	3,031	1,859	465	67	30	160
5 to 9 head	664	451	974	32	35	91
10 to 19 head	7,781	1,253	966	36	46	113
20 to 49 head	3,764	1,713	497	56	12	41
50 to 99 head	1,724	1,379	382	25	7	17
100 or more head	167	106	13	2	1	2
Cows, including heifers that have calved—	farms reporting... 7,157	4,104	613	99	40	256
1 head	1,896	1,127	118	118	71	282
2 to 9 head	3,961	3,006	696	30	21	78
10 to 19 head	2,946	2,304	323	25	5	46
20 to 29 head	2,654	2,345	345	20	7	10
30 to 49 head	1,112	1,112	205	5	1	5
50 to 74 head	376	376	81	1	1	1
75 to 99 head	577	572	100	1	1	5
100 or more head						
Milk cows—	farms reporting... 4,363	3,162	1,044	109	42	297
1 head	4,853	4,284	1,052	98	36	194
2 to 9 head	1,594	1,510	42	5	5	5
10 to 19 head	1,793	1,793	179	5	1	15
20 to 29 head	1,639	1,638	179	5	5	5
30 to 49 head	563	558	179	5	5	5
50 to 74 head	137	136	136	136	136	136
75 to 99 head	119	116	116	116	116	116
100 or more head						
Horses and or mules	farms reporting... 1,378	7,419	1,030	194	87	454
	number... 2,794	2,798	7,733	410	130	1,247
Hogs and pigs	farms reporting... 4,158	4,950	1,193	150	60	232
	number... 156,837	1,538,383	4,177	1,500	590	1,362
Born since June 1	farms reporting... 6,168	3,456	1,006	105	35	130
	number... 60,535	77,529	26,284	1,075	435	756
Born before June 1	farms reporting... 6,041	3,385	1,059	45	45	134
	number... 67,252	47,854	15,893	425	115	606
Sheep and lambs	farms reporting... 3,766	2,123	602	56	31	35
	number... 3,576	30,544	25,461	2,115	186	710
Lambs under 1 year old	farms reporting... 4,935	1,509	416	46	16	25
	number... 16,233	96,766	7,890	535	53	145
Sheep 1 year old and over	farms reporting... 3,949	1,347	514	41	31	30
	number... 14,463	193,772	27,591	1,580	131	565
Fawns	farms reporting... 3,355	1,793	525	49	33	30
	number... 121,041	183,219	26,683	1,490	177	525
Bams and wethers	farms reporting... 4,470	1,394	396	41	26	40
	number... 7,422	5,459	90	40	26	40
Chickens 4 months old and over	farms reporting... 31,023	11,420	4,835	297	131	729
	number... 5,829,160	5,328,153	142,162	19,873	2,880	30,237
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... 29,354	16,319	2,908	275	146	443
. number... 237,230		579,250	65,746	2,466	167	6,264
. dollar... 98,519,677		4,737,822	2,839,166	1,059,233	418,143	931,101
Hogs and pigs sold alive	farms reporting... 4,306	1,004	65	65	25	59
. number... 179,649		156,378	24,346	1,550	762	762
. dollar... 5,328,417		5,166,474	1,064,918	51,150	8,880	24,466
Sheep and lambs sold alive	farms reporting... 2,496	1,506	465	42	6	25
. number... 305,141		267,899	25,582	1,805	17	495
. dollar... 4,085,972		3,764,597	382,966	23,465	221	6,435
Milk and cream sold	farms reporting... 1,640	8,697	882	61	20	117
. pounds... 1,624,066,108		1,623,346,108	8,650,031	1,512,230	1,076,770	5,415,849
. dollar... 10,573,566		65,346,705	431,009	47,740	38,975	187,961
Chickens including broilers sold	farms reporting... 6,167	4,240	709	27	15	105
. dollar... 10,680,655		10,580,144	2,739	7,930	1,650	8,407
Chicken eggs sold	farms reporting... 8,595	3,978	1,238	56	23	51
. dozen... 72,482,569		71,631,468	820,428	270,915	26,740	265,626
. dollar... 25,260,597		24,206,700	278,887	92,111	9,092	90,177

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars.....	37,939,527	77,729,154	64,682,445	20,794,560	28,840,405	19,492,709
.....average per farm, dollars.....	18,810	12,073	10,793	26,344	14,200	16,439
All crops sold.....dollars.....	1,096,339	4,112,232	9,634,666	1,653,432	22,078,077	18,333,393
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	452,701	1,354,369	2,727,477	1,208,884	19,266,255	255,455
Vegetables sold.....dollars.....	109,254	917,263	1,347,462	4,351	1,668,462	232,750
Fruits and nuts sold.....dollars.....	301,211	684,887	474,687	73,677	623,241	154,532
Forest products and horticultural specialty products sold.....dollars.....	151,943	586,376	566,304	368,763	520,119	17,310,676
All livestock and livestock products sold.....dollars.....	36,243,188	73,616,352	54,971,734	19,135,638	6,767,328	359,236
Poultry and poultry products sold.....dollars.....	37,355,256	932,011	225,823	103,612	40,885	93,721
Dairy products sold.....dollars.....	577,335	64,675,980	579,712	93,906	1,336,909	219,248
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	910,667	8,038,361	53,851,044	18,938,120	5,936,134	645,757
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	1,193	5,920	3,619	756	1,516	221
.....number.....	15,753	337,316	170,681	156,174	51,176	12,982
Cows, including heifers that have calved.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	925	5,846	3,133	703	1,311	532
.....number.....	5,115	124,771	61,662	63,185	17,433	5,392
Milk cows.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	76	2,596	1,301	301	1,345	362
.....number.....	1,249	181,764	76,425	1,112	5,277	1,313
Heifers and heifer calves.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	916	5,727	3,499	689	1,247	470
.....number.....	5,762	124,377	70,716	37,334	16,236	4,444
Stewers and bulls including steer and bull calves.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	343	4,214	3,144	714	1,473	472
.....number.....	4,777	27,668	11,473	9,131	17,507	3,340
Farms reporting by number on hand	.....	.....	.....	.....	.....	.....
Cattle and calves.....	.....	.....	.....	.....	.....	.....
1 head.....	4	44	52	13	47	33
2 to 4 head.....	194	45	173	8	200	73
5 to 9 head.....	334	115	313	16	334	125
10 to 19 head.....	1,219	425	417	16	2,097	145
20 to 49 head.....	1,174	1,847	1,224	123	1,719	141
50 to 99 head.....	44	1,274	411	119	188	62
100 to 499 head.....	16	455	431	61	105	12
500 or more head.....	...	5	71	71	1	...
Cows, including heifers that have calved.....	.....	.....	.....	.....	.....	.....
1 head.....	319	71	463	61	361	67
2 to 9 head.....	463	437	1,116	78	563	170
10 to 19 head.....	1,219	425	417	16	2,097	145
20 to 49 head.....	1,174	1,847	1,224	123	1,719	141
50 to 99 head.....	44	1,274	411	119	188	62
100 to 499 head.....	16	455	431	61	105	12
500 or more head.....	...	5	71	71	1	...
Milk cows.....	.....	.....	.....	.....	.....	.....
1 head.....	127	51	449	165	336	147
2 to 9 head.....	319	477	1,211	205	567	192
10 to 19 head.....	1,219	425	417	16	2,097	145
20 to 49 head.....	1,174	1,847	1,224	123	1,719	141
50 to 99 head.....	44	1,274	411	119	188	62
100 to 499 head.....	16	455	431	61	105	12
500 or more head.....	...	5	71	71	1	...
Horses and/or mules.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	246	1,157	1,053	654	680	277
.....number.....	467	4,354	4,017	4,464	1,911	1,336
Hogs and pigs.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	11	721	1,012	539	1,012	1,012
.....number.....	1,036	5,339	6,112	10,443	1,369	1,369
Pigs since June 1.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	104	605	139	432	432	432
.....number.....	1,453	5,464	1,464	7,575	7,575	7,575
Pigs before June 1.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	122	428	458	245	245	245
.....number.....	713	1,077	1,084	1,084	1,084	1,084
Sheep and lambs.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	164	413	494	139	275	56
.....number.....	1,941	7,275	7,771	1,941	3,461	1,014
Lambs under 1 year old.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	119	261	265	121	134	46
.....number.....	76	4,596	4,134	11,675	567	567
Sheep 1 year old and over.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	150	188	436	119	267	57
.....number.....	793	444	4,564	12,547	4,777	1,841
Ewes.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	15	167	463	119	267	57
.....number.....	4,674	5,274	61,577	7,719	21,736	1,341
Rams and wethers.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	122	105	373	49	213	41
.....number.....	179	270	1,364	1,460	1,460	149
Chickens 4 months old and over.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	1,777	4,143	1,774	427	927	364
.....number.....	4,777	12,998	4,733	15,463	8,777	11,170
Livestock and livestock products sold	.....	.....	.....	.....	.....	.....
Cattle and calves sold alive.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	177	5,332	3,544	751	1,778	455
.....number.....	5,999	114,351	53,953	6,867	25,991	4,567
.....dollars.....	774,466	7,716,543	5,112,543	16,111,967	4,610,274	5,747,941
Hogs and pigs sold alive.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	139	464	464	115	115	55
.....number.....	3,053	4,777	7,462	7,462	7,462	1,012
.....dollars.....	1,974,449	157,471	2,671,764	36,671	321,471	40,184
Sheep and lambs sold alive.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	177	79	369	119	267	45
.....number.....	1,777	5,896	7,719	136,719	27,464	1,414
.....dollars.....	21,736	76,635	973,519	2,139,419	394,136	16,362
Milk and cream sold.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	339	5,338	763	170	533	144
.....pounds.....	14,174,579	1,521,758,654	26,777,746	3,366,379	3,563,379	6,116,786
.....dollars.....	777,335	64,675,980	873,712	93,906	1,336,909	219,248
Chickens including broilers sold.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	1,947	146,536	69,743	77,113	39,445	77,760
.....dollars.....	10,161,660	146,536	69,743	77,113	39,445	77,760
Chicken eggs sold.....	.....	.....	.....	.....	.....	.....
.....farms reporting.....	1,727	850	620	127	473	119
.....dozens.....	66,170,339	2,159,389	71,347	67,596	1,073,114	46,893
.....dollars.....	25,677,936	733,360	193,215	23,353	391,568	17,931

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters borned December 1, 1958, to November 30, 1959						
	farms reporting...	3,716	2,435	828	45	20
	number of litters...	26,199	21,550	7,350	160	75
1 or 2 litters	farms reporting...	1,736	917	286	23	15
3 to 9 litters	farms reporting...	1,260	878	310	25	...
10 to 19 litters	farms reporting...	415	359	142	...	5
20 to 29 litters	farms reporting...	214	194	66	...	...
30 to 49 litters	farms reporting...	63	63	20	...	...
50 or more litters	farms reporting...	28	24	4	...	...
June 2 to November 30	number of litters...	2,911	1,957	684	35	15
	farms reporting...	12,586	10,231	3,432	95	65
December 1 to June 1	number of litters...	2,706	1,878	638	10	36
	number of litters...	13,613	11,319	3,918	65	10
SPECIFIED CROPS HARVESTED						
Corn for all purposes	farms reporting...	3,171	2,689	474	394	55
	acres...	83,152	80,052	23,531	9,598	805
Under 11 acres	farms reporting...	1,424	994	50	140	35
11 to 24 acres	farms reporting...	674	634	76	127	5
25 to 49 acres	farms reporting...	577	557	156	84	10
50 to 74 acres	farms reporting...	280	279	114	28	5
75 to 99 acres	farms reporting...	76	66	22	7	...
100 or more acres	farms reporting...	160	159	56	8	...
Harvested for grain	farms reporting...	1,927	1,627	467	313	75
	acres...	55,702	43,997	21,540	7,094	740
	bushels...	4,472,239	4,364,079	1,801,326	567,096	48,050
Sales	farms reporting...	1,328	1,198	424	251	30
	bushels...	3,553,528	3,434,823	1,673,871	472,926	47,850
Winter wheat harvested	farms reporting...	7,638	7,036	1,164	115	84
	acres...	1,664,994	1,661,994	1,544,275	4,015	8,095
	bushels...	65,841,330	65,615,655	61,193,783	223,045	471,946
Sales	farms reporting...	7,428	6,936	1,159	115	84
	bushels...	64,053,417	63,845,213	59,569,482	214,270	467,154
Spring wheat harvested	farms reporting...	3,918	3,380	1,417	279	31
	acres...	225,363	212,325	168,811	5,438	837
	bushels...	6,796,027	6,674,394	4,998,311	302,823	21,993
Sales	farms reporting...	3,991	3,193	1,402	279	31
	bushels...	6,545,931	6,439,170	4,847,633	301,403	21,723
Oats harvested for grain	farms reporting...	5,381	4,314	1,291	57	74
	acres...	135,637	123,973	60,540	855	3,124
	bushels...	6,064,336	5,645,540	4,476,520	75,845	245,816
Sales	farms reporting...	2,472	1,961	915	30	73
	bushels...	4,295,386	3,101,329	1,916,563	41,325	193,295
Barley harvested	farms reporting...	6,754	6,211	4,258	130	64
	acres...	663,425	658,077	600,781	3,613	2,736
	bushels...	26,367,524	26,279,256	23,842,336	228,302	156,041
Sales	farms reporting...	5,019	4,818	3,347	109	63
	bushels...	22,262,936	22,202,826	21,017,374	178,360	144,284
Dry field and seed peas harvested for peas	farms reporting...	1,492	1,422	1,221	75	11
	acres...	179,781	175,611	169,081	2,577	1,462
	pounds...	277,631,861	277,429,861	255,401,445	5,832,000	2,320,101
Hay crops:						
Land from which hay was cut	acres...	566,103	719,325	112,824	10,485	2,954
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	farms reporting...	11,807	8,807	1,156	402	89
	acres...	416,406	364,518	74,999	9,396	1,541
	tons...	1,037,635	935,893	163,736	35,145	5,801
Sales	farms reporting...	4,702	3,369	915	239	53
	tons...	398,124	367,451	69,782	23,520	5,112
Clover, timothy, and mixtures of clover and grasses cut for hay	farms reporting...	11,519	6,339	404	11	76
	acres...	212,909	159,796	7,044	164	986
	tons...	411,981	327,709	11,946	2,675	2,510
Sales	farms reporting...	2,172	962	111	6	...
	tons...	67,474	49,277	2,898	155	1,410
Orchard or pear, alone or mixed with oats or other grains, cut for hay	farms reporting...	291	181	46	...	...
	acres...	8,799	8,124	5,920	...	...
	tons...	4,736	8,651	4,600	...	...
Sales	farms reporting...	43	33	22	...	...
	tons...	2,526	2,366	2,186	...	...
Oats, wheat, barley, rye, or other small grains cut for hay	farms reporting...	2,979	2,979	805	27	23
	acres...	67,664	58,301	16,340	264	117
	tons...	99,185	86,558	23,605	415	305
Sales	farms reporting...	377	211	56	6	1
	tons...	8,490	6,600	1,594	129	3
Wild hay cut	farms reporting...	2,324	838	113	...	5
	acres...	41,361	27,463	2,943	...	5
	tons...	91,968	36,535	4,718	...	10
Sales	farms reporting...	361	104	24	...	...
	tons...	5,904	3,138	1,038	...	...
Other hay cut	farms reporting...	2,595	1,254	259	10	1
	acres...	39,760	27,037	3,954	150	75
	tons...	61,530	44,490	6,021	160	225
Sales	farms reporting...	485	189	68	...	...
	tons...	9,458	5,663	1,581	...	...
Grass silage made from grasses, alfalfa, clover, or small grains	farms reporting...	2,921	2,659	46	12	10
	acres...	78,746	74,286	1,644	511	230
	tons, green weight...	584,648	561,808	7,294	4,118	4,000

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters (arrowed December 1, 1958, to November 30, 1959)						
...farms reporting...	75	200	771	106	273	66
number of litters...	330	710	15,080	704	1,772	205
1 or 3 litters	45	119	177	47	122	51
3 to 9 litters	20	64	248	39	101	10
10 to 19 litters	5	16	144	13	24	5
20 to 29 litters	5	1	97	5	20	...
30 to 49 litters	37	1	5	...
50 to 99 litters	18	1	1	...
100 or more litters	1
June 2 to November 30, 1959	70	141	618	67	236	50
number of litters...	175	312	4,728	302	923	107
December 1 to June 1	15	143	663	81	205	47
number of litters...	155	398	5,352	435	843	98
SPECIFIED CROPS HARVESTED						
Corn for all purposes	62	632	419	38	459	6
...farms reporting...	728	4,355	15,794	1,705	17,724	54
acres...	45	385	101	136	1,236	...
Under 11 acres	10	145	115	9	106	...
11 to 24 acres	1	75	98	5	112	1
25 to 49 acres	6	21	57	5	15	...
50 to 74 acres	...	6	15	1	15	...
75 to 99 acres	33	7	55	...
100 or more acres	17	70	6	6	351	6
acres...	436	970	4,018	195	12,668	56
bushels...	19,700	2,255	731,385	17,216	996,600	3,036
Sales	11	40	14	1	280	2
...farms reporting...	31,65	27,500	315,487	480	864,380	2,336
bushels...	113	263	483	116	620	41
Winter wheat harvested	1,623	3,833	23,473	15,408	31,646	844
...farms reporting...	86,430	38,127	1,521,441	45,157	1,236,085	37,001
bushels...	88	142	460	109	605	35
Sales	5,134	36,122	1,464,566	465,529	1,201,330	34,051
...farms reporting...	83	61	50	615	942	...
acres...	1,623	3,833	23,473	15,408	31,646	844
bushels...	1,623	3,833	23,473	15,408	31,646	844
Sales	1,623	3,833	23,473	15,408	31,646	844
...farms reporting...	1,623	3,833	23,473	15,408	31,646	844
bushels...	1,623	3,833	23,473	15,408	31,646	844
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Sales	1,623	3,833	23,473	15,408	31,646	844
...farms reporting...	1,623	3,833	23,473	15,408	31,646	844
bushels...	1,623	3,833	23,473	15,408	31,646	844

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	522	315	45	163
.....acres...	25,913	25,666	2,492	17,802	55	622
.....hundredweight...	7,236,793	7,205,341	589,668	5,243,632	10,090	133,282
Vegetables harvested for sale.....farms reporting...	2,320	2,188	150	226	820	174
.....dollars...	21,015,942	20,548,122	717,088	1,458,617	13,780,112	322,150
Strawberries.....farms reporting...	1,156	694	25	...	67	397
.....acres...	6,979	6,073	154	...	118	5,141
.....pounds...	47,352,843	45,448,263	554,500	...	633,643	39,965,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	10,121	5,713	146	167	80	3,785
.....acres...	136,917	120,809	1,017	1,934	1,418	108,980
Apples ³.....farms reporting...	8,037	4,621	112	54	35	3,190
.....Trees of all ages.....number...	5,503,248	4,041,556	30,936	50,569	44,245	4,714,603
.....Trees not of bearing age.....number...	4,753,056	2,403,166	13,776	47,240	26,530	2,180,016
.....Trees of bearing age.....number...	4,780,234	2,638,410	7,160	3,329	19,715	2,534,387
.....Quantity harvested.....longer boxes...	31,444,017	30,711,952	100,228	15,360	27,955	30,262,538
Grapes ³.....farms reporting...	2,845	1,417	60	125	55	602
.....Vines of all ages.....number...	5,349,887	4,707,834	83,330	410,625	119,045	3,481,140
.....Vines not of bearing age.....number...	436,111	372,754	69,356	20,950	27,000	219,288
.....Vines of bearing age.....number...	4,913,776	4,335,080	14,274	389,675	92,045	3,261,852
.....Quantity harvested.....pounds...	115,225,165	104,020,550	497,660	7,342,385	2,380,665	83,199,085
Pears, Bartlett ³.....farms reporting...	5,399	3,467	79	28	5	2,434
.....Trees of all ages.....number...	1,647,949	1,459,116	11,856	5,942	21,800	1,524,947
.....Trees not of bearing age.....number...	524,781	540,369	10,841	4,380	17,600	477,644
.....Trees of bearing age.....number...	1,014,338	918,361	1,015	1,112	4,200	871,303
.....Quantity harvested.....tons...	63,427	64,246	147	55	243	62,609
Pears, other than Bartlett ³.....farms reporting...	3,347	1,977	42	21	5	1,375
.....Trees of all ages.....number...	336,724	304,723	6,919	556	2,300	280,553
.....Trees not of bearing age.....number...	126,912	109,256	6,543	550	...	94,892
.....Trees of bearing age.....number...	209,812	195,467	450	6	2,300	185,661
.....Quantity harvested.....tons...	24,023	22,821	34	...	185	21,430

² Reported in small fractions.³ Includes milk equivalent of cream and butterfat sold.⁴ Does not include acreage for farms with less than 10 hundredweight harvested.⁵ Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms, see text)

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	136	326	379	66	269	92
.....acres ¹ ..	11	358	1,197	20	3,101	27
.....hundredweight...	1,140	73,463	338,446	4,894	804,817	2,759
Vegetables harvested for sale.....farms reporting...	78	213	140	3	326	61
.....Sales.....dollars...	1,04,694	717,500	1,747,400	4,351	1,660,462	232,750
Strawberries harvested.....farms reporting...	56	76	16	1	20	26
.....acres ¹ ..	252	304	49	2	96	104
.....pounds...	227,467	4,477,326	4,444,777	100	153,760	260,980
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	71	421	739	58	285	148
.....acres...	793	1,447	1,613	448	2,775	631
Apples.....farms reporting...	183	444	444	55	172	14
Trees of all ages.....number...	17,764	48,359	47,337	18,175	82,469	25,435
Trees not of bearing age.....number...	4,767	8,767	17,420	15,036	55,437	21,216
Trees of bearing age.....number...	12,997	39,592	30,917	3,139	27,032	4,219
Quantity harvested.....bushels...	46,715	64,111	76,147	4,239	91,415	15,935
Grapes ³.....farms reporting...	2	154	144	5	153	41
Vines of all ages.....number...	27,721	43,240	147,767	14,717	375,905	284
Vines not of bearing age.....number...	41	314	1,134	9	11,785	27
Vines of bearing age.....number...	27,680	42,926	146,633	14,708	364,120	257
Quantity harvested.....pounds...	64,724	1,367,235	1,754,400	430,320	5,888,185	1,300
Pears, Bartlett ⁴.....farms reporting...	137	350	476	23	103	105
Trees of all ages.....number...	5,446	12,643	14,134	198	28,665	6,351
Trees not of bearing age.....number...	3,405	1,420	4,540	91	13,532	5,376
Trees of bearing age.....number...	1,411	1,123	11,594	107	15,133	975
Quantity harvested.....tons...	147	401	516	4	251	118
Pears, other than Bartlett ⁴.....farms reporting...	74	232	73	13	76	64
Trees of all ages.....number...	4,878	4,577	429	75	5,953	771
Trees not of bearing age.....number...	272	3,342	44	63	4,195	44
Trees of bearing age.....number...	156	1,235	467	12	1,758	722
Quantity harvested.....tons...	6	24	20	(2)	26	39

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
FARMS, ACREAGE, AND VALUE						
Farms.....number.....	51,554	6,710	18,694	3,226	4,418	3,181
Percent distribution.....percent.....	100.0	13.0	36.3	6.3	8.6	6.2
Land in farms.....acres.....	18,692,057	32,192	449,880	186,975	360,768	369,204
Percent distribution.....percent.....	100.0	0.2	2.4	1.0	1.9	2.0
Average size of farm.....acres.....	362.6	4.8	24.1	58.0	81.7	116.1
Value of land and buildings:						
Average per farm.....dollars.....	44,071	15,954	20,594	28,346	30,541	39,133
Average per acre.....dollars.....	143.70	3,329.47	857.75	488.58	373.35	336.34
Land in farms according to use						
Cropland harvested.....farms reporting.....	42,488	4,062	14,476	2,783	3,930	2,848
.....acres.....	4,383,354	12,856	167,863	66,579	139,373	138,908
1 to 9 acres.....farms reporting.....	13,904	4,062	7,153	576	531	231
10 to 19 acres.....farms reporting.....	7,254	...	4,842	646	700	380
20 to 29 acres.....farms reporting.....	3,973	...	1,665	575	565	366
30 to 49 acres.....farms reporting.....	4,579	...	816	756	976	612
50 to 99 acres.....farms reporting.....	5,050	...	...	230	1,178	975
100 to 199 acres.....farms reporting.....	3,366	...	...	...	...	284
200 to 499 acres.....farms reporting.....	3,350	...	...	...	...	...
500 to 999 acres.....farms reporting.....	1,585	...	...	...	...	...
1,000 or more acres.....farms reporting.....	630	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	20,433	1,545	8,115	1,853	2,429	1,708
.....acres.....	743,888	4,745	8,432	35,991	56,554	49,564
Cropland not harvested and not pastured.....farms reporting.....	13,747	511	2,508	496	931	829
.....acres.....	2,742,045	1,201	17,056	6,370	15,445	20,284
Cultivated summer fallow.....farms reporting.....	2,583	85	645	151	290	197
.....acres.....	2,294,323	165	3,655	1,680	3,175	3,324
Soil-improvement grasses and legumes.....farms reporting.....	2,855	80	435	125	211	155
.....acres.....	231,114	160	3,005	900	4,100	3,135
Other cropland (idle and crop failure).....farms reporting.....	5,817	381	1,563	285	545	548
.....acres.....	217,408	876	10,394	3,990	8,170	13,825
Woodland pastured.....farms reporting.....	15,267	330	4,154	1,001	1,519	1,137
.....acres.....	3,107,423	725	43,400	21,975	44,440	49,790
Woodland not pastured.....farms reporting.....	12,567	388	4,110	883	1,547	1,128
.....acres.....	846,777	880	47,435	22,898	54,305	56,374
Other pasture (not cropland and not woodland).....farms reporting.....	15,452	1,286	4,424	860	1,006	774
.....acres.....	6,197,967	3,827	46,018	18,294	25,575	28,345
Improved pasture.....farms reporting.....	151,310	1,095	11,598	3,930	5,930	7,124
.....acres.....	151,310	1,095	11,598	3,930	5,930	7,124
Irrigated land in farms.....farms reporting.....	19,539	3,126	7,145	1,166	1,669	1,369
.....acres.....	94,213	11,312	41,284	7,450	10,207	12,244
Irrigated cropland harvested.....farms reporting.....	16,842	2,441	6,475	1,006	1,453	1,207
.....acres.....	771,418	8,107	87,578	29,400	68,485	74,146
Land use practices						
Cropland in cover crops.....farms reporting.....	2,179	60	505	145	270	247
.....acres.....	74,475	165	3,465	1,440	4,345	5,935
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	1,000	5	45	30	45	35
.....acres.....	315,340	275	1,445	640	1,260	1,205
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	249	...	...	...	...	5
.....acres.....	52,138	...	...	...	25	50
System of terraces on crop and pasture land.....farms reporting.....	214	...	40	...	5	20
.....acres.....	42,727	...	120	...	2,400	355
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	51,153	6,668	18,563	3,200	4,377	3,166
Under 25 years.....number.....	327	40	120	35	30	25
25 to 34 years.....number.....	7,368	676	1,782	330	470	315
35 to 44 years.....number.....	12,262	1,496	4,205	719	1,126	838
45 to 54 years.....number.....	12,527	1,527	4,136	920	1,183	933
55 to 64 years.....number.....	11,161	1,221	4,245	695	873	680
65 or more years.....number.....	7,794	1,508	3,025	491	690	405
Average age.....years.....	50.3	52.2	51.0	50.5	49.8	49.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting.....	29,435	4,862	12,749	1,913	2,443	1,677
1 to 99 days.....operators reporting.....	7,004	525	2,156	5	695	531
100 to 199 days.....operators reporting.....	3,651	370	1,490	210	285	205
200 or more days.....operators reporting.....	15,760	3,768	4,103	1,155	1,463	961
With other members of family working off farm.....operators reporting.....	10,739	1,595	4,707	605	787	601
With income from sources other than farm operated and off-farm work.....operators reporting.....	13,562	2,706	5,672	890	1,717	791
With other income of family exceeding value of agricultural products sold.....operators reporting.....	20,873	4,112	13,151	1,280	1,623	1,031
Operators not working off their farms or not reporting to work off their farms.....operators reporting.....	22,139	2,747	5,945	1,216	1,975	1,484
With other members of family working off farm.....operators reporting.....	4,739	425	1,356	290	400	238
With income from sources other than farm operated.....operators reporting.....	11,618	1,483	3,777	74	901	668
With other income of family exceeding value of agricultural products sold.....operators reporting.....	4,980	1,086	2,260	345	405	201

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 359 acres	360 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....	number... 2,835	1,458	1,145	3,369	2,887	2,016	1,615
Percent distribution.....	percent... 3.5	2.8	2.2	6.5	5.6	3.9	3.1
Land in farms.....	acres... 665,765	286,629	271,691	1,200,423	2,046,859	2,809,870	10,231,801
Percent distribution.....	percent... 157.2	196.6	237.3	356.3	709.0	1,393.8	6,335.5
Value of land and buildings.....	dollars... 37,453	45,906	55,493	66,747	109,796	164,698	258,426
Average per farm.....	dollars... 238.59	234.64	233.78	187.22	134.43	118.34	50.78
Land in farms according to use.....	farms reporting... 2,589	1,358	1,060	3,093	2,974	1,974	1,541
Cropland harvested.....	acres... 165,598	1,01,819	97,836	417,507	760,056	953,529	1,361,432
1 to 9 acres.....	farms reporting... 175	45	45	122	45	13	6
10 to 19 acres.....	farms reporting... 230	85	85	135	65	18	8
20 to 29 acres.....	farms reporting... 310	190	80	150	80	20	6
30 to 49 acres.....	farms reporting... 552	221	155	327	145	42	25
50 to 99 acres.....	farms reporting... 772	356	256	753	342	117	71
100 to 199 acres.....	farms reporting... 600	430	326	716	386	204	137
200 to 499 acres.....	farms reporting... 22	115	875	1,370	625	343	402
500 to 999 acres.....	farms reporting... 335	868	402	335	868	402	343
1,000 or more acres.....	farms reporting... 87	543	459	87	543	459	343
Cropland used only for pasture.....	farms reporting... 1,474	836	657	1,752	1,030	581	459
Cropland not harvested and not pastured.....	farms reporting... 47,639	32,187	26,385	91,853	79,690	63,918	174,928
Cultivated summer fallow.....	farms reporting... 846	427	433	1,620	2,121	1,717	1,308
Soil-improvement grasses and legumes.....	farms reporting... 263,333	14,779	19,522	74,749	44,534	763,418	1,291,434
Other cropland (idle and crop failure).....	farms reporting... 305	155	195	464	1,814	1,574	1,028
Woodland pastured.....	farms reporting... 7,450	4,280	7,355	80,968	374,869	682,247	1,130,405
Soil-improvement grasses and legumes.....	farms reporting... 165	104	116	364	409	340	309
Other cropland (idle and crop failure).....	farms reporting... 4,550	1,759	4,330	23,246	36,145	51,038	98,746
Woodland not pastured.....	farms reporting... 516	240	217	620	452	258	236
Other pasture (not cropland and not woodland).....	farms reporting... 12,583	8,741	7,837	24,535	34,220	30,133	62,303
Woodland pastured.....	farms reporting... 1,346	614	465	1,282	841	449	405
Woodland not pastured.....	farms reporting... 64,885	53,795	56,839	191,941	253,227	279,385	2,048,001
Other pasture (not cropland and not woodland).....	farms reporting... 1,022	471	395	1,144	607	230	122
Improved pasture.....	farms reporting... 61,156	36,387	41,295	172,215	156,200	103,795	139,740
Unimproved pasture.....	farms reporting... 903	453	312	1,305	1,402	1,143	1,174
Irrigated land in farms.....	farms reporting... 4,713	27,139	19,675	143,769	289,561	572,534	4,885,331
Irrigated cropland harvested.....	farms reporting... 1,231	627	513	1,162	655	380	506
Irrigated cropland not harvested.....	farms reporting... 14,439	58,157	43,313	176,456	98,552	46,968	89,986
Land use practices.....	farms reporting... 1,091	547	453	1,035	582	327	435
Cropland in cover crops.....	farms reporting... 87,510	54,143	49,955	133,476	77,125	37,125	63,877
Cropland used for grain or row crops.....	farms reporting... 195	126	76	217	195	87	56
Cropland used for other crops.....	farms reporting... 5,611	3,139	4,280	11,612	15,577	11,202	8,005
Land in strip-cropping systems.....	farms reporting... 1	5	15	25	75	55	54
System of terraces on crop and pasture land.....	farms reporting... 1,351	1,845	2,215	16,555	60,675	96,457	129,853
FARM OPERATORS BY AGE							
Operators reporting age.....	number... 1,811	1,422	1,135	3,328	2,827	1,978	1,574
Under 25 years.....	number... 25	9	20	30	35	13	9
25 to 34 years.....	number... 406	177	155	364	283	219	211
35 to 44 years.....	number... 736	369	267	856	699	594	445
45 to 54 years.....	number... 814	335	315	866	661	564	445
55 to 64 years.....	number... 61	262	776	611	385	300	300
65 or more years.....	number... 24	164	134	456	336	173	164
Average age.....	years... 47.9	49.2	48.9	50.0	49.2	47.9	48.1
OFF-FARM WORK AND OTHER INCOME							
Farm operators.....	operators reporting... 1,563	662	595	1,399	1,455	482	258
Working off their farms, total.....	operators reporting... 536	237	276	668	303	177	177
1 to 99 days.....	operators reporting... 227	130	115	262	61	21	21
100 to 199 days.....	operators reporting... 746	245	255	561	172	118	69
200 or more days.....	operators reporting... 510	205	140	401	266	138	64
With other members of family working off farm.....	operators reporting... 706	351	245	738	616	287	153
With other income of family exceeding value of agricultural products sold.....	operators reporting... 925	370	310	665	297	110	39
Operators not working off their farms or not reporting.....	operators reporting... 1,133	796	560	1,970	1,822	1,534	1,357
Working off their farms, total.....	operators reporting... 272	150	111	334	238	169	103
1 to 99 days.....	operators reporting... 541	298	258	837	815	719	607
100 to 199 days.....	operators reporting... 135	65	105	176	88	35	25

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 179 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators	number...	6,092	16,174	2,353	3,226	2,206
Full owners	number...	17,266	1,538	996	891	792
Part owners	number...	4,565	926	245	336	252
All tenants	number...	1,771	206	536	250	130
Cash tenants	number...	425	45	150	25	13
Share-cash tenants	number...	1,370	110	40	41	50
Crop-share tenants	number...	210	10	25	5	5
Livestock-share tenants	number...	754	130	70	50	55
Other and unspecified tenants	number...	6,092	16,174	2,353	3,196	2,188
White farm operators	number...	10,087	1,478	976	776	656
Part owners	number...	4,401	871	240	361	240
All tenants	number...	338	36	132	30	20
Nonwhite farm operators	number...	179	60	20	5	16
Full owners	number...	154	15	5	25	15
Part owners	number...	154	15	5	25	15
All tenants	number...	154	15	5	25	15
FARMS BY TYPE OF FARM						
Cash-crop farms	number...	6,077	140	25	290	201
Tobacco farms	number...	...	...	...	...	...
Cotton farms	number...	...	...	...	...	...
Other field-crop farms	number...	1,027	270	65	110	147
Vegetable farms	number...	210	40	65	110	210
Production farms	number...	570	2,730	350	261	121
Poultry farms	number...	1,934	1,825	1,005	167	90
Dairy farms	number...	1,038	25	1,405	1,005	795
Livestock farms other than poultry and dairy farms	number...	3,782	111	607	386	325
Livestock ranches	number...	789	...	...	...	...
General farms	number...	1,173	176	16	87	96
Miscellaneous farms	number...	1,173	176	16	87	96
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines	farms reporting...	8,452	20	170	421	420
number...	10,800	20	220	170	41	455
Comb pickers	farms reporting...	432	5	4	4	70
number...	423	5	15	4	70	70
Pickup balers	farms reporting...	7,444	20	560	420	786
number...	8,085	20	565	420	786	734
Field force harvesters	farms reporting...	3,410	15	235	445	402
number...	3,779	15	240	445	417	417
Mototrucks	farms reporting...	37,223	11,677	2,250	3,318	2,596
number...	60,143	13,667	2,933	4,539	3,865	3,865
Tractors	farms reporting...	2,582	3,399	2,731	2,932	2,930
number...	78,168	4,385	20,496	4,393	6,674	5,723
Tractors other than garden	farms reporting...	38,542	2,621	2,630	3,875	2,875
number...	63,116	2,356	3,400	3,518	4,888	4,888
1 tractor	farms reporting...	23,623	2,141	10,907	1,872	2,625
2 tractors	farms reporting...	9,478	90	616	97	1,052
3 tractors	farms reporting...	1,451	5	97	235	287
4 tractors	farms reporting...	1,197	4	35	65	41
5 or more tractors	farms reporting...	893	30	21	21	21
Wheel tractors	farms reporting...	25,117	2,116	11,774	3,662	2,690
number...	43,973	2,106	3,976	3,886	4,210	4,210
Crawler tractors	farms reporting...	10,970	135	1,657	596	611
number...	14,143	160	1,722	632	678	678
Garden tractors	farms reporting...	13,989	2,478	5,455	1,116	758
number...	14,994	3,629	5,627	1,156	835	835
Automobiles	farms reporting...	46,265	16,762	3,981	3,833	2,856
number...	61,106	21,613	9,352	4,974	3,762	3,762
Automobiles and/or motorcycles	farms reporting...	50,307	16,333	3,131	4,338	3,126
number...	64,080	16,341	3,711	3,532	2,660	2,660
Horse breaker	farms reporting...	31,111	3,783	1,820	2,487	1,965
Milling machine	farms reporting...	10,272	185	1,123	1,571	1,136
Electric milk cooler	farms reporting...	6,159	35	1,271	1,006	795
Ono driver (for grain, forage, or other crops)	farms reporting...	421	50	75	35	42
Power-operated elevator, conveyor, or blower	farms reporting...	9,546	190	934	838	783
Farms by kind of road on which located						
Hard surface	farms reporting...	29,961	5,140	12,669	2,094	2,480
Gravel, shell, or shale	farms reporting...	16,772	1,173	4,622	911	1,667
Dirt or unpaved	farms reporting...	4,344	320	1,267	205	236
Less than 1 mile to a hard surface road	farms reporting...	2,426	249	1,342	240	150
1 or more miles to a hard surface road	farms reporting...	1,918	25	225	120	86
1 mile	farms reporting...	642	14	145	40	36
2 or 3 miles	farms reporting...	716	10	65	25	30
4 miles	farms reporting...	174	10	...	10	5
5 or more miles	farms reporting...	386	...	...	5	10
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	farms reporting...	7,395	375	1,499	371	529
number...	18,360	936	4,211	927	1,389	1,389
Regular hired workers (employed 151 or more days)	farms reporting...	5,335	200	807	213	401
persons...	9,458	353	1,217	497	714	714
Farms reporting by number of regular hired workers	farms reporting...	3,436	135	658	161	248
1 hired worker	farms reporting...	394	25	36	76	92
2 or 3 hired workers	farms reporting...	458	32	47	21	35
4 or 5 hired workers	farms reporting...	127	6	10	6	27
10 or more hired workers	farms reporting...	85	2	9	1	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	operators reporting...	47,162	6,381	17,435	3,445	2,386
Not residing on farm operated	operators reporting...	3,130	238	116	291	290
Operators not reporting residence	number...	1,262	141	65	50	95

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 249 acres	250 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators							
Full owners	number.... 1,766	967	635	1,630	906	371	172
Part owners	number.... 703	442	382	1,237	1,338	1,150	1,172
All tenants	number.... 345	132	126	477	548	472	225
Cash tenants	number.... 160	62	65	130	60	14	23
Share-cash tenants	number.... 25	20	25	46	111	76	41
Crop-share tenants	number.... 70	20	25	110	361	211	117
Livestock-share tenants	number.... 20	5	5	35	40	32	37
Other and unspecified tenants	number.... 70	25	6	56	43	12	7
White farm operators							
Full owners	number.... 1,736	892	625	1,630	896	367	171
Part owners	number.... 693	442	372	1,206	1,328	1,140	1,168
All tenants	number.... 325	132	121	472	540	470	223
Nonwhite farm operators							
Full owners	number.... 30	5	10	...	10	4	1
Part owners	number.... 11	...	1	21	11	4	4
All tenants	number.... 2	...	5	5	2	2	2
FARMS BY TYPE OF FARM							
Cash-grain farms	number.... 365	155	144	766	1,533	1,427	942
Tobacco farms	number.... ..	...	...	...	...	...	...
Cotton farms	number.... ..	...	...	...	...	...	...
Other field-crop farms	number.... 143	61	52	116	38	8	4
Vegetable farms	number.... 15	19	30	35	15	6	5
Fruit-and-nut farms	number.... 11	8	32	39	13	18	9
Poultry farms	number.... 47	61	26	48	17	10	...
Dairy farms	number.... 115	87	144	142	...	46	9
Livestock farms other than poultry and dairy farms	number.... 117	...	147	...	48	210	144
Livestock ranches	number.... 11	...	...	...	17	12	379
General farms	number.... 11	...	116	...	101	48	41
Miscellaneous farms	number.... 86	11	11	132	112	34	16
SPECIALIZED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines	farms reporting.... 521	177	156	1,148	1,366	1,213	1,247
number.... 156	317	321	1,214	1,377	1,213	1,247	
Corn pickers	farms reporting.... 11	4	11	25	...	...	...
number.... 7	...	...	...	...	...	...	...
Pickup balers	farms reporting.... 796	176	343	1,294	1,313	1,065	695
number.... 116	177	343	1,294	1,313	1,065	695	
Field forage harvesters	farms reporting.... 11	11	11	11	11	11	11
number.... 11	11	11	11	11	11	11	11
Mototrucks	farms reporting.... 11	11	11	11	11	11	11
number.... 11	11	11	11	11	11	11	11
Tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Tractors other than garden	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
1 tractor	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
2 tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
3 tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
4 tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
5 or more tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
Wheel tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Crawler tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Garden tractors	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Automobiles	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Automobiles and/or mototrucks	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Telephone	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Home freezer	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Milking machine	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Electric milk cooler	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Crop drier (for grain, forage, or other crops)	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Power-operated elevator, conveyor, or blower	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Farms by kind of road on which located							
Hard surface	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Gravel, shell, or shale	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Dirt or unpaved	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
Less than 1 mile to a hard surface road	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
1 or more miles to a hard surface road	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
1 mile	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
2 or 3 miles	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
4 miles	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
5 or more miles	farms reporting.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115
number.... 1,115	1,115	1,115	1,115	1,115	1,115	1,115	1,115
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	farms reporting.... 476	385	339	817	676	597	861
number.... 1,116	821	756	1,810	1,767	1,361	1,846	
Regular hired workers (employed 150 or more days)	farms reporting.... 276	230	209	610	435	444	716
number.... 427	465	465	1,205	1,101	1,112	1,434	
Farms reporting by number of regular hired workers							
1 hired worker	farms reporting.... 116	183	171	36	79	64	443
number.... 45	48	48	130	76	76	154	
2 hired workers	farms reporting.... 35	46	69	67	67	39	76
number.... 1	1	1	8	21	9	33	
3 or 4 hired workers	farms reporting.... 2	2	2	20	20	15	10
number.... 2	2	2	2	20	20	15	10
5 or more hired workers	farms reporting.... 1	1	1	1	1	1	1
number.... 1	1	1	1	1	1	1	1
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	operator reporting.... 2,191	1,449	1,431	3,111	3,507	1,161	1,361
Not residing on farm operated	operator reporting.... 149	...	81	206	201	206	209
Operators not reporting residence	number.... 46	35	21	72	47	34	44

See Explanatory at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 22,738	2,192	6,467	1,457	2,042	1,674
acres on which used... 2,495,843	7,183	83,885	39,710	74,765	84,263	88,172
Dry materials	farms reporting... 190,043	2,137	16,670	6,377	12,081	13,869
tons... 18,503	2,122	6,072	1,336	1,857	1,542	1,542
Liquid materials	farms reporting... 121,560	2,078	15,372	5,248	9,793	12,242
tons... 6,131	105	651	196	395	252	252
tons... 68,483	59	1,298	1,129	2,288	1,626	1,626
Crops on which used—						
Hay and cropland pasture	farms reporting... 8,303	325	2,086	856	1,015	911
acres... 255,936	1,120	21,315	18,170	29,260	26,935	26,935
Dry materials	farms reporting... 7,859	325	1,981	811	975	881
tons... 26,702	259	2,869	2,300	2,773	3,125	3,125
Liquid materials	farms reporting... 624	...	150	65	65	50
tons... 2,394	...	363	136	332	171	171
Other pasture (not cropland)	farms reporting... 2,566	200	700	151	240	171
acres... 33,706	540	5,905	1,870	3,860	3,855	3,855
Dry materials	farms reporting... 2,938	125	680	141	225	225
tons... 3,684	82	897	255	459	538	538
Liquid materials	farms reporting... 154	15	25	15	15	5
tons... 609	8	42	12	95	15	15
Wheat	farms reporting... 4,718	15	270	146	400	390
acres... 1,380,443	90	3,230	2,822	5,595	8,130	8,130
Dry materials	farms reporting... 2,978	10	205	105	305	330
tons... 15,608	3	184	127	314	949	949
Liquid materials	farms reporting... 14,020	5	65	41	110	75
tons... 38,715	10	85	145	165	97	97
Barley	farms reporting... 3,163	5	100	56	135	160
acres... 325,250	25	740	1,505	1,800	2,230	2,230
Dry materials	farms reporting... 1,234	5	80	40	105	140
tons... 3,721	1	46	22	110	177	177
Liquid materials	farms reporting... 1,980	25	16	30	20	20
tons... 8,685	...	24	64	25	32	32
Sugar beets	farms reporting... 998	...	55	30	165	145
acres... 31,929	...	691	440	3,035	3,730	3,730
Dry materials	farms reporting... 837	45	30	160	130	130
tons... 7,112	...	252	130	697	969	969
Liquid materials	farms reporting... 7,112	...	25	15	60	50
tons... 2,922	...	22	27	208	187	187
All other crops	farms reporting... 11,565	1,737	4,101	685	1,072	888
acres... 468,380	5,432	52,305	14,903	35,215	39,183	39,183
Dry materials	farms reporting... 10,297	167	3,846	615	801	801
tons... 6,733	1,733	11,124	2,414	5,280	6,485	6,485
Liquid materials	farms reporting... 2,037	85	421	110	275	157
tons... 15,758	41	762	687	1,463	1,124	1,124
Lime or liming materials used during the year	farms reporting... 713	75	270	60	95	35
acres limed... 16,388	165	1,515	1,180	795	310	310
tons... 16,895	145	1,405	1,775	1,300	555	555
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... 51,269	6,645	18,554	3,206	4,403	3,171
Feed for livestock and poultry	farms reporting... 37,619	4,231	13,473	2,520	3,339	2,446
dollars... 74,017,409	6,645	18,723,705	5,056,036	7,548,536	6,171,967	3,339
Under \$100	farms reporting... 6,385	2,960	390	51	238	338
\$100 to \$999	farms reporting... 20,243	7,965	1,115	1,566	1,107	1,107
\$1,000 to \$1,999	farms reporting... 3,461	...	866	360	360	280
\$2,000 to \$4,999	farms reporting... 4,191	...	925	550	550	385
\$5,000 or more	farms reporting... 3,339	392	767	245	348	340
Purchase of livestock and poultry	farms reporting... 22,492	2,832	7,833	1,365	1,784	1,299
dollars... 50,004,527	1,540,445	5,185,983	1,968,815	2,791,643	4,065,420	4,065,420
Under \$1,000	farms reporting... 17,462	2,447	6,767	975	1,550	925
\$1,000 to \$2,499	farms reporting... 2,585	206	690	255	241	170
\$2,500 to \$4,999	farms reporting... 1,159	80	212	85	80	105
\$5,000 to \$9,999	farms reporting... 666	55	115	31	50	55
\$10,000 or more	farms reporting... 620	1	49	19	63	44
Machine hire	farms reporting... 22,516	2,275	7,783	1,511	2,297	1,684
dollars... 11,477,138	327,138	1,991,780	469,117	1,222,478	1,034,159	1,034,159
Under \$50	farms reporting... 12,243	1,855	5,547	891	947	947
\$50 to \$999	farms reporting... 7,627	365	1,840	525	1,037	696
\$1,000 or more	farms reporting... 2,646	55	396	95	275	241
Hired labor	farms reporting... 26,237	2,287	7,432	1,685	2,215	1,900
dollars... 67,347,846	2,774,545	11,998,625	3,119,141	4,648,920	5,317,660	5,317,660
Under \$200	farms reporting... 4,805	1,175	416	300	416	350
\$200 to \$999	farms reporting... 3,684	395	1,027	150	265	215
\$1,000 to \$2,499	farms reporting... 4,358	210	1,277	200	280	280
\$2,500 to \$4,999	farms reporting... 3,089	100	896	131	186	186
\$5,000 to \$9,999	farms reporting... 1,817	35	459	122	140	92
\$10,000 to \$19,999	farms reporting... 798	41	96	71	91	97
\$20,000 to \$49,999	farms reporting... 19	37	19	10	31	37
\$50,000 or more	farms reporting... 120	2	3	1	6	10
Seeds, bulbs, plants, and trees	farms reporting... 19,037	1,770	5,613	1,006	1,700	1,309
dollars... 6,587,382	974,319	970,033	150,520	472,435	601,540	601,540
Under \$100	farms reporting... 9,161	1,281	4,095	805	805	430
\$100 to \$499	farms reporting... 6,171	270	1,242	705	611	611
\$500 to \$999	farms reporting... 1,716	60	135	105	105	105
\$1,000 or more	farms reporting... 2,089	160	141	15	90	163
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 44,963	6,054	17,742	3,136	4,292	3,141
dollars... 14,490,197	763,245	2,931,455	910,501	1,593,619	1,475,047	1,475,047
Under \$100	farms reporting... 12,246	1,377	4,615	1,117	1,071	1,071
\$100 to \$499	farms reporting... 17,683	1,502	6,893	1,546	2,101	1,311
\$500 to \$999	farms reporting... 6,222	62	892	346	697	724
\$1,000 to \$4,999	farms reporting... 7,161	66	335	170	362	413
\$5,000 or more	farms reporting... 340	17	7	3	15	8

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued							
	140 to 179 acres	180 to 219 acres	220 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over	
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year	Farms reporting... acres on which used... tons...	1,382 9,439 14,737	701 55,214 9,799	654 59,970 19,687	1,823 22,139 29,482	1,438 437,136 28,227	1,361 684,433 21,279	1,027 707,839 48,486
Dry materials	Farms reporting... tons...	1,212 16,741	681 7,621	574 16,733	1,452 19,783	921 13,681	474 9,339	370 9,339
Liquid materials	Farms reporting... tons...	166 3,747	22 1,673	87 2,553	371 7,199	517 14,845	897 17,755	557 19,251
Crops on which used—	Farms reporting... acres...	700 23,237	462 14,117	303 10,795	778 41,776	416 23,112	247 18,245	247 28,441
Hay and cropland pasture	Farms reporting... tons...	666 2,135	623 1,755	483 1,214	723 4,736	247 2,345	247 1,211	247 4,711
Liquid materials	Farms reporting... tons...	50 1,494	25 1,755	21 1,214	71 519	31 149	43 127	37 185
Other pasture (not cropland)	Farms reporting... tons...	11 21	96 1,212	37 474	174 6,334	111 3,115	36 1,347	42 2,677
Dry materials	Farms reporting... tons...	232 1,212	163 1,755	45 1,214	439 4,736	213 2,345	117 1,211	117 4,711
Liquid materials	Farms reporting... tons...	15 11	4 21	4 121	20 519	11 149	4 127	8 185
Barley	Farms reporting... tons...	445 1,494	262 1,755	271 1,214	477 4,736	1,111 2,345	1,111 1,211	878 4,711
Dry materials	Farms reporting... tons...	36 1,494	196 1,755	176 1,214	477 4,736	1,111 2,345	1,111 1,211	574 4,711
Liquid materials	Farms reporting... tons...	47 1,494	44 1,755	47 1,214	174 4,736	1,111 2,345	1,111 1,211	2,452 4,711
Bamboo	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Dry materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Liquid materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Sugar beets	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Dry materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Liquid materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
All other crops	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Dry materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Liquid materials	Farms reporting... tons...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
Lime or liming material used during the year	Farms reporting... acres...	17 1,494	2 1,755	2 1,214	174 4,736	1,111 2,345	1,111 1,211	174 4,711
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures:	Farms reporting...	17	2	2	174	1,111	1,111	174
Feed for livestock and poultry	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$1,000 to \$1,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$2,000 to \$4,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$5,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Purchase of livestock and poultry	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$1,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$2,000 to \$4,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$5,000 to \$9,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$10,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Machine hire	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$1,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Hired labor	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$499	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$500 to \$999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$1,000 to \$1,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$2,000 to \$4,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$5,000 to \$9,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$10,000 to \$19,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$20,000 to \$49,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$50,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Seeds, bulks, plants, and trees	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$499	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$500 to \$999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$1,000 to \$1,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$2,000 to \$4,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$5,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Gasoline and other petroleum fuel and oil for the farm business	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
Under \$100	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$100 to \$499	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$500 to \$999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$1,000 to \$1,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$2,000 to \$4,999	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174
\$5,000 or more	Farms reporting... dollars...	17	2	2	174	1,111	1,111	174

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	570,847,721	19,864,903	81,016,292	24,576,133	37,059,521	39,286,507
..... average per farm, dollars.....	11,073	2,960	4,334	7,618	8,388	12,350
All crops sold.....	350,692,020	10,035,999	46,457,312	10,856,238	17,202,043	18,653,065
Field crops, other than vegetables and fruits and nuts, sold.....	221,138,515	6,957	3,099,231	2,394,470	6,466,840	8,063,044
Vegetables sold.....	21,015,942	35,425	3,862,123	872,085	1,906,465	1,477,570
Fruits and nuts sold.....	86,286,238	4,274,054	35,659,811	7,317,319	6,576,063	7,387,800
Forest products and horticultural specialty products sold.....	22,252,325	5,313,583	3,728,145	271,864	1,753,035	1,724,651
All livestock and livestock products sold.....	220,154,701	9,828,994	34,558,989	13,717,855	19,897,118	20,633,442
Poultry and poultry products sold.....	99,389,471	7,096,662	16,084,367	3,175,789	3,427,034	2,542,353
Dairy products sold.....	70,584,564	306,215	9,364,195	7,384,730	10,502,515	9,609,595
Livestock and livestock products, other than poultry and dairy, sold.....	11,180,666	1,825,017	3,105,413	3,157,367	5,967,549	8,481,494
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	farms reporting... 36,607	5,120	12,834	3,564	3,460	2,540
..... number... 1,161,416	19,434	57,112	84,900	82,900		
Cows, including heifers that have calved.....	farms reporting... 31,587	4,227	10,407	3,110	2,322	
..... number... 1,035,637	19,434	57,112	84,900	82,900		
Milk cows.....	farms reporting... 24,162	1,936	1,303	2,523	1,938	
..... number... 229,874	3,532	38,225	23,297	31,891	28,186	
Heifers and heifer calves.....	farms reporting... 31,633	4,252	10,146	2,825	3,049	2,223
..... number... 352,699	6,208	47,712	18,767	28,250	27,528	
Steers and bulls including steer and bull calves.....	farms reporting... 9,113	2,321	4,814	1,937	2,609	2,014
..... number... 314,630	8,342	35,980	11,017	17,371	18,283	
Farms reporting by number on hand						
Cattle and calves—						
1 head.....	farms reporting... 1,466	270	621	30	130	76
2 to 4 head.....	farms reporting... 6,012	1,716	3,337	397	415	315
5 to 9 head.....	farms reporting... 3,633	533	1,055	62	62	391
10 to 19 head.....	farms reporting... 1,684	156	2,142	601	741	452
20 to 49 head.....	farms reporting... 7,731	6	1,136	900	1,075	810
50 to 99 head.....	farms reporting... 3,744	5	1,197	210	431	56
100 to 199 head.....	farms reporting... 1,324	...	...	...	...	...
200 or more head.....	farms reporting... 167	...	...	1	9	9
Cows including heifers that have calved—						
1 head.....	farms reporting... 7,157	1,111	3,518	416	507	331
2 to 9 head.....	farms reporting... 11,399	1,186	5,474	916	1,312	878
10 to 19 head.....	farms reporting... 3,521	10	3,1	364	470	355
20 to 29 head.....	farms reporting... 1,744	15	355	430	365	360
30 to 49 head.....	farms reporting... 2,652	5	180	235	336	266
50 to 74 head.....	farms reporting... 1,128	...	...	...	...	...
75 to 99 head.....	farms reporting... 306	...	...	5	...	...
100 or more head.....	farms reporting... 377	...	...	...	...	12
Milk cows—						
1 head.....	farms reporting... 8,363	1,035	2,324	440	586	426
2 to 9 head.....	farms reporting... 9,253	3,687	4,441	607	607	607
10 to 19 head.....	farms reporting... 1,595	...	555	255	270	165
20 to 29 head.....	farms reporting... 1,793	15	325	380	280	280
30 to 49 head.....	farms reporting... 1,639	...	165	215	336	245
50 to 74 head.....	farms reporting... 137	...	...	5	...	...
75 to 99 head.....	farms reporting... 119	...	...	...	5	5
100 or more head.....	farms reporting... 119	...	...	...	...	...
Horses and/or mules.....	farms reporting... 11,389	766	1,098	628	913	677
..... number... 36,794	1,581	7,142	1,522	2,214	1,729	
Hogs and pigs.....	farms reporting... 1,158	966	2,847	770	770	507
..... number... 159,837	7,965	21,490	8,207	13,360	7,736	
Born since June 1.....	farms reporting... 6,168	581	1,861	510	330	
..... number... 66,595	4,820	12,719	4,495	7,890	4,165	
Born before June 1.....	farms reporting... 9,411	600	1,677	291	485	367
..... number... 60,252	3,345	9,231	3,714	5,470	3,571	
Sheep and lambs.....	farms reporting... 3,766	230	1,768	207	285	246
..... number... 325,496	16,735	21,281	4,755	9,805	13,825	
Lambs under 1 year old.....	farms reporting... 2,685	180	723	166	205	156
..... number... 106,233	11,765	5,811	1,107	3,460	2,431	
Sheep 1 year old and over.....	farms reporting... 3,449	230	793	270	270	236
..... number... 219,463	2,870	15,460	3,643	6,445	11,414	
Ewes.....	farms reporting... 3,355	225	152	192	260	231
..... number... 212,342	2,665	14,215	3,394	6,049	11,032	
Rams and wethers.....	farms reporting... 2,470	140	147	175	191	191
..... number... 7,422	205	1,245	254	350	382	
Chickens 4 months old and over.....	farms reporting... 21,223	2,807	7,163	1,149	1,617	1,207
..... number... 5,829,160	1,123,070	2,708,490	312,871	379,805	364,055	
Livestock and livestock products sold						
Cattle and calves sold alive.....	farms reporting... 29,954	2,362	9,630	2,212	2,889	2,218
..... number... 637,830	9,862	69,454	26,380	43,498	50,322	
..... dollars... 98,919,677	1,279,845	7,914,242	2,783,085	5,250,330	7,847,733	
Hogs and pigs sold alive.....	farms reporting... 4,906	490	1,186	241	352	315
..... number... 179,649	8,440	23,377	9,340	15,417	12,182	
..... dollars... 5,928,427	271,520	771,441	298,320	518,761	400,290	
Sheep and lambs sold alive.....	farms reporting... 2,496	115	633	148	166	195
..... number... 308,144	18,845	12,963	3,457	8,725	12,105	
..... dollars... 4,005,872	192,985	44,341	168,519	342,425	399,365	
Milk and cream sold.....	farms reporting... 12,646	750	5,726	1,245	1,636	1,170
..... pounds... 1,684,666,166	7,943,934	228,508,289	177,069,137	258,101,128	235,349,478	
..... dollars... 70,584,564	309,215	9,364,195	7,384,730	10,502,515	9,609,595	
Chickens including broilers sold.....	farms reporting... 6,167	1,212	4,122,552	1,949,858	829,273	
..... dollars... 10,980,655	2,354,251	1,949,858	736,804	829,273		
Chicken eggs sold.....	farms reporting... 8,595	1,426	2,827	383	607	467
..... dozens... 74,254,569	15,505,720	35,022,945	3,600,864	4,995,705	5,031,820	
..... dollars... 25,246,557	5,271,946	11,907,800	1,224,295	1,688,340	1,710,820	

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....	total, dollars.....	34,527,375	21,388,457	17,361,474	24,454,345	62,154,619	65,535,150
	average per farm, dollars.....	12,200	24,494	19,111	19,132	23,607	60,634
All crops sold.....	total, dollars.....	19,954,329	11,595,216	9,252,161	17,779,247	49,192,182	55,325,427
	average per farm, dollars.....	6,784	12,982	9,865	12,982	16,393	40,792
Field crops, other than vegetables and fruits and nuts, sold.....	total, dollars.....	12,024,319	7,224,355	5,466,262	10,505,891	27,824,681	31,264,681
	average per farm, dollars.....	4,008	7,224	5,466	10,506	27,825	40,792
Vegetables sold.....	total, dollars.....	2,796,375	1,224,931	1,466,366	2,535,891	1,729,555	1,268,661
	average per farm, dollars.....	919	408	489	845	576	403
Fruits and nuts sold.....	total, dollars.....	2,258,492	2,681,950	1,824,341	6,178,697	5,841,676	3,295,132
	average per farm, dollars.....	749	894	608	2,060	1,947	845
Forest products and horticultural specialty products sold.....	total, dollars.....	2,704,108	1,692,291	1,173,972	2,104,453	1,524,761	782,791
	average per farm, dollars.....	898	564	391	701	508	261
All livestock and livestock products sold.....	total, dollars.....	17,179,557	5,739,375	6,934,229	16,679,997	12,962,937	10,269,732
	average per farm, dollars.....	5,739	1,913	2,311	5,559	4,321	3,423
Poultry and poultry products sold.....	total, dollars.....	961,469	564,551	734,412	2,831,724	688,603	186,763
	average per farm, dollars.....	313	185	238	911	229	61
Dairy products sold.....	total, dollars.....	16,118,088	5,174,824	6,200,817	13,848,273	12,274,334	10,082,969
	average per farm, dollars.....	5,347	1,672	2,000	4,482	4,024	3,361
Livestock and livestock products, other than poultry and dairy, sold.....	total, dollars.....	7,443,513	4,134,779	1,008,589	4,122,838	1,410,421	2,551,533
	average per farm, dollars.....	2,401	1,335	328	1,335	453	816
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....	farms reporting.....	78,483	51,227	42,423	136,401	115,279	94,000
	number.....	2,157	1,123	863	2,541	2,016	1,131
Cows, including heifers that have calved.....	farms reporting.....	31,831	14,773	14,527	50,417	47,313	44,394
	number.....	1,452	702	681	1,934	1,812	1,717
Milk cows.....	farms reporting.....	2,442	1,066	1,134	2,838	2,838	2,838
	number.....	242	107	113	283	277	277
Heifers and heifer calves.....	farms reporting.....	1,747	983	789	2,165	1,879	1,295
	number.....	174	98	79	216	187	129
Steers and bulls including steer and bull calves.....	farms reporting.....	1,747	983	789	2,165	1,879	1,295
	number.....	174	98	79	216	187	129
Farms reporting by number on hand.....							
Cattle and calves.....	1 head.....	81	1	3	75	56	43
	2 to 4 head.....	327	111	111	244	213	146
	5 to 9 head.....	263	111	111	355	201	92
	10 to 19 head.....	41	216	137	312	312	113
	20 to 49 head.....	16	41	113	465	626	791
	50 to 99 head.....	1	1	1	4	4	397
	100 to 499 head.....	1	112	129	219	143	209
	500 or more head.....	1	4	3	12	5	19
Cows including heifers that have calved.....	1 head.....	136	151	95	361	185	113
	2 to 9 head.....	74	155	147	497	562	475
	10 to 19 head.....	235	158	123	497	361	203
	20 to 49 head.....	254	145	81	248	346	214
	50 to 99 head.....	256	174	45	351	277	278
	100 to 499 head.....	21	8	31	186	131	166
	500 or more head.....	1	1	1	4	4	46
Milk cows.....	1 head.....	427	225	162	606	476	363
	2 to 9 head.....	635	292	255	626	612	387
	10 to 19 head.....	107	65	45	85	25	17
	20 to 49 head.....	140	120	35	110	60	10
	50 to 99 head.....	230	115	70	185	130	16
	100 to 499 head.....	107	8	31	186	131	166
	500 or more head.....	15	20	15	30	6	5
Horses and/or mules.....	1 head.....	1	15	16	34	35	7
	2 to 9 head.....	1	1	1	1	1	1
Horses and/or mules.....	farms reporting.....	823	452	374	1,267	1,238	1,562
	number.....	2,526	1,798	1,073	3,532	4,117	3,691
Hogs and pigs.....	farms reporting.....	736	326	276	774	743	486
	number.....	17,694	4,472	7,797	11,429	25,499	19,900
Born since June 1.....	farms reporting.....	511	245	205	498	542	375
	number.....	12,807	2,685	5,570	7,277	16,433	10,990
Born before June 1.....	farms reporting.....	436	326	171	473	564	375
	number.....	4,887	1,765	1,800	3,752	9,962	6,930
Sheep and lambs.....	farms reporting.....	241	167	115	378	377	196
	number.....	13,535	10,325	5,795	44,796	22,447	15,562
Lambs under 1 year old.....	farms reporting.....	229	135	80	266	269	141
	number.....	3,755	4,444	915	16,381	5,555	3,858
Sheep 1 year old and over.....	farms reporting.....	225	145	100	342	342	184
	number.....	9,781	6,145	4,880	29,219	16,892	11,704
Ewes.....	farms reporting.....	220	145	100	332	330	174
	number.....	9,410	6,510	4,699	28,303	16,114	11,275
Rams and wethers.....	farms reporting.....	175	105	80	271	245	142
	number.....	371	415	196	906	778	479
Chickens 4 months old and over.....	farms reporting.....	1,131	619	470	1,592	1,428	1,054
	number.....	144,660	53,280	78,820	400,172	156,316	70,243
Livestock and livestock products sold.....							
Cattle and calves sold alive.....	farms reporting.....	1,950	1,792	811	2,415	1,879	1,283
	number.....	40,975	27,171	18,318	80,958	68,248	48,237
	dollars.....	6,773,857	3,709,021	2,464,786	13,162,141	12,247,762	7,626,497
Hogs and pigs sold alive.....	farms reporting.....	16,796	5,175	9,395	16,023	29,540	19,869
	number.....	553,938	170,775	310,035	528,759	974,820	655,677
	dollars.....	1,950	1,792	811	2,415	1,879	1,283
Sheep and lambs sold alive.....	farms reporting.....	1,950	1,792	811	2,415	1,879	1,283
	number.....	16,796	5,175	9,395	16,023	29,540	19,869
	dollars.....	1,950	1,792	811	2,415	1,879	1,283
Milk and cream sold.....	farms reporting.....	985	586	437	1,029	791	264
	pounds.....	175,697,665	129,477,482	103,919,251	221,742,074	106,787,018	32,065,820
	dollars.....	7,178,555	2,739,375	6,390,259	4,659,423	1,473,176	8,794,799
Chickens including broilers sold.....	farms reporting.....	297	147	115	458	349	240
	dollars.....	252,004	14,817	399,475	149,568	74,546	15,440
Chicken eggs sold.....	farms reporting.....	1,845,826	737,245	1,157,945	4,122,765	1,630,392	467,153
	dozens.....	62,777	256,597	393,717	1,401,301	554,237	157,134

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)		Total all farms	Size of farm				
			Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 99 acres	100 to 129 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting...	3,716	365	806	135	275	216
1 or 2 litters	number of litters...	26,199	1,325	3,331	1,420	1,980	1,389
3 to 9 litters	farms reporting...	1,736	225	511	65	110	70
10 to 19 litters	farms reporting...	1,260	120	215	35	120	90
20 to 39 litters	farms reporting...	415	10	55	10	35	50
40 to 99 litters	farms reporting...	214	10	20	20	5	6
100 or more litters	farms reporting...	63	...	...	...	...	...
June 2 to November 30	farms reporting...	2,911	285	636	110	220	176
December 1 to June 1	number of litters...	12,586	695	1,631	665	1,070	650
	farms reporting...	2,706	245	490	100	200	171
	number of litters...	13,613	630	1,700	755	910	739
SPECIFIED CROPS HARVESTED							
Corn for all purposes	farms reporting...	3,171	65	740	205	520	356
	acres...	83,152	100	4,385	1,995	10,990	7,087
Under 11 acres	farms reporting...	1,424	65	640	120	190	150
11 to 24 acres	farms reporting...	674	...	80	70	160	100
25 to 49 acres	farms reporting...	557	...	20	15	125	80
50 to 99 acres	farms reporting...	280	...	...	...	40	21
100 or more acres	farms reporting...	76	...	...	...	5	...
Harvested for grain	farms reporting...	1,937	45	485	85	285	246
	acres...	55,702	70	2,875	1,070	7,530	5,688
Sales	farms reporting...	4,472,239	3,890	208,915	68,695	595,985	452,940
	farms reporting...	1,328	15	240	50	215	200
	bushels...	5,533,528	1,100	141,095	29,895	506,740	386,670
Winter wheat harvested	farms reporting...	7,668	25	305	131	350	300
	acres...	1,668,490	160	3,275	4,855	4,985	5,310
Sales	farms reporting...	65,841,330	9,075	142,845	173,785	244,215	255,680
	bushels...	7,428	25	275	230	340	265
	bushels...	64,053,417	8,475	136,345	170,407	236,800	246,615
Spring wheat harvested	farms reporting...	3,318	20	290	126	365	381
	acres...	223,363	7	2,560	1,340	3,985	5,804
Sales	farms reporting...	6,796,027	2,725	90,375	51,805	177,885	242,285
	bushels...	3,591	10	250	111	335	346
	bushels...	6,345,931	2,250	86,315	49,630	171,370	235,440
Oats harvested for grain	farms reporting...	5,381	25	660	336	665	500
	acres...	135,637	60	4,995	4,093	9,950	7,850
Sales	farms reporting...	6,944,136	3,575	110,035	215,320	484,375	411,760
	bushels...	2,472	5	315	270	270	210
	bushels...	3,295,386	500	112,700	103,950	241,515	210,160
Barley harvested	farms reporting...	6,752	10	275	160	340	285
	acres...	663,445	30	2,660	2,215	3,865	4,165
Sales	farms reporting...	6,367,524	1,000	88,590	83,585	181,520	165,510
	bushels...	5,019	5	130	80	180	165
	bushels...	22,262,936	450	56,075	30,305	141,090	119,615
Dry field and seed peas harvested for peas	farms reporting...	1,454	...	10	25	70	75
	acres...	174,781	...	145	345	1,675	2,100
	pounds...	277,011,861	...	150,000	512,000	4,071,680	4,661,600
Hay crops:							
Land from which hay was cut	acres...	866,103	3,511	78,794	39,009	71,240	68,625
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	farms reporting...	12,807	416	2,661	640	1,216	927
	acres...	16,946	1,201	20,079	9,605	25,665	22,725
Sales	farms reporting...	1,307,695	4,450	51,258	29,365	78,545	71,160
	tons...	792	161	921	240	581	416
	tons...	395,124	1,814	16,927	13,965	39,850	37,700
Clover, timothy, and mixtures of clover and grasses cut for hay	farms reporting...	11,519	405	4,126	1,216	1,585	1,084
	acres...	212,904	1,260	4,495	18,439	27,285	23,390
Sales	farms reporting...	411,981	2,355	64,085	36,961	51,830	48,086
	tons...	2,175	45	880	210	235	166
	tons...	67,472	645	9,885	4,975	5,655	7,676
Vetch or peas, alone or mixed with oats or other grains, cut for hay	farms reporting...	291	10	75	25	30	20
	acres...	8,799	30	415	245	150	170
Sales	farms reporting...	9,736	25	735	420	315	425
	tons...	43	...	10	...	...	...
	tons...	2,526	...	175	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay	farms reporting...	4,346	70	1,060	180	430	310
	acres...	67,664	210	5,130	1,660	3,600	2,855
Sales	farms reporting...	99,185	430	8,570	2,600	5,630	4,485
	tons...	377	5	90	20	35	30
	tons...	8,490	60	770	355	880	495
Wild hay cut	farms reporting...	2,324	150	1,036	95	185	171
	acres...	41,261	395	6,925	985	2,255	3,185
Sales	farms reporting...	51,968	560	8,205	1,445	3,045	4,165
	tons...	361	15	226	25	20	5
	tons...	5,904	70	1,755	365	290	200
Other hay cut	farms reporting...	2,595	105	921	220	276	255
	acres...	39,760	380	6,020	2,585	3,910	5,300
Sales	farms reporting...	61,530	395	10,025	4,350	6,060	8,765
	tons...	485	5	210	15	60	45
	tons...	9,458	20	1,955	200	1,500	1,100
Grass silage made from grasses, alfalfa, clover, or small grains	farms reporting...	2,921	10	500	305	451	465
	acres...	78,746	35	5,730	5,490	8,375	11,000
	tons, green weight...	584,648	300	41,800	38,700	62,270	81,275

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

(Item (For definitions and explanations, see text.)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 299 acres	300 to 399 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	310	176	110	382	428	291	222
.....number of litters.....	2,811	1,155	1,155	2,361	4,131	3,292	2,290
1 or 2 litters.....farms reporting...	120	75	50	190	136	107	77
.....number of litters.....	105	70	40	125	180	104	86
3 to 19 litters.....farms reporting...	35	21	5	35	41	27	18
.....number of litters.....	440	240	10	12	45	19	18
20 to 39 litters.....farms reporting...	31	...	15	10	15	8	5
.....number of litters.....	...	...	...	...	...	...	...
40 to 59 litters.....farms reporting...	...	...	...	...	...	...	...
.....number of litters.....	250	146	70	397	333	226	162
June 2 to November 30.....farms reporting...	1,426	640	750	1,006	1,769	1,468	1,055
.....number of litters.....	245	131	70	287	257	231	179
December 1 to June 1.....farms reporting...	1,390	558	405	1,355	2,382	1,554	1,235
.....number of litters.....	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED							
Corn for all purposes.....farms reporting...	355	224	138	346	135	27	60
.....acres.....	11,335	7,265	7,761	17,982	7,457	1,987	3,605
Under 11 acres.....farms reporting...	8	75	15	43	30	5	9
11 to 24 acres.....farms reporting...	8	15	15	87	6	4	12
25 to 49 acres.....farms reporting...	15	45	26	71	5	5	13
50 to 74 acres.....farms reporting...	5	14	52	72	13	5	11
75 to 99 acres.....farms reporting...	25	5	10	15	11	1	4
100 or more acres.....farms reporting...	1	23	20	61	23	7	17
Harvested for grain.....acres.....	9,490	5,211	5,685	11,731	4,708	1,134	911
.....bushels.....	84,551	366,131	459,630	478,776	237,480	98,580	78,708
Sales.....farms reporting...	11	3	86	185	31	7	4
.....bushels.....	676,775	261,975	435,594	814,586	177,900	83,700	8,872
Winter wheat harvested.....farms reporting...	48	231	222	1,137	1,748	1,517	1,154
.....acres.....	1,761	8,347	8,555	91,848	306,792	433,681	764,242
.....bushels.....	564,127	369,299	410,325	4,233,775	13,435,499	19,350,166	26,713,870
Sales.....farms reporting...	467	221	217	1,102	1,738	1,504	1,152
.....bushels.....	674,744	358,523	475,855	4,168,353	13,293,569	19,427,801	25,000,305
Spring wheat harvested.....farms reporting...	39	225	239	476	577	470	351
.....acres.....	4,365	3,935	4,694	14,182	41,684	62,820	76,703
.....bushels.....	3,412	178,130	193,140	594,230	1,278,863	1,815,851	1,898,213
Sales.....farms reporting...	305	27	216	441	532	450	360
.....bushels.....	296,479	17,499	189,299	509,190	1,245,343	1,759,957	1,826,486
Oats harvested for grain.....farms reporting...	511	321	290	85	602	398	287
.....acres.....	8,174	6,769	6,287	21,338	19,376	21,113	23,598
.....bushels.....	44,119	15,483	29,733	1,135,453	885,357	818,116	831,116
Sales.....farms reporting...	11	16	160	367	311	232	121
.....bushels.....	171,747	114,767	166,755	568,375	505,357	545,179	507,760
Barley harvested.....farms reporting...	31	213	215	81	1,595	1,138	933
.....acres.....	4,444	4,735	6,555	42,187	137,361	205,829	247,777
.....bushels.....	2,411	1,082,814	1,061,911	1,477,724	5,599,762	8,634,763	8,474,253
Sales.....farms reporting...	163	11	16	728	1,400	1,193	782
.....bushels.....	150,700	134,700	156,631	1,585,197	4,776,167	7,646,385	7,450,107
Dry field and seed peas harvested for peas.....farms reporting...	145	55	5	316	493	193	51
.....acres.....	1,870	1,040	455	3,117	77,891	45,455	13,074
.....bushels.....	11,006,500	1,000,000	2,721,114	4,586,414	117,124,566	64,806,434	14,981,807
Hay crops.....farms reporting...	7,764	46,780	37,242	126,319	1,22,254	81,577	115,510
Land from which hay was cut.....acres.....	...	...	...	...	...	...	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,141	1,628	536	1,653	1,391	797	661
.....acres.....	4,334	11,471	19,480	69,828	85,180	48,774	62,452
.....bushels.....	90,444	1,000,000	50,735	176,774	166,882	92,528	139,349
Sales.....farms reporting...	142	27	240	582	466	229	141
.....bushels.....	47,470	39,621	20,785	73,203	54,394	28,109	24,787
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	770	407	277	788	431	187	147
.....acres.....	2,179	1,747	1,774	28,614	16,551	9,833	10,083
.....bushels.....	73,145	24,240	21,487	9,814	30,136	16,928	17,963
Sales.....farms reporting...	141	77	77	470	44	46	18
.....bushels.....	4,845	2,155	5,370	16,715	4,602	3,312	1,812
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	15	15	16	21	45	10	9
.....acres.....	15	9	240	548	2,625	1,281	2,803
.....bushels.....	24	147	733	781	2,850	1,324	1,748
Sales.....farms reporting...	5	...	...	5	15	5	5
.....bushels.....	115	...	...	30	810	695	601
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	333	192	100	456	463	437	408
.....acres.....	3,510	2,698	1,380	6,560	8,582	10,405	21,574
.....bushels.....	7,765	4,820	2,165	11,544	11,666	13,213	27,137
Sales.....farms reporting...	10	20	10	25	20	26	855
.....bushels.....	555	605	375	2,474	790	779	885
Wild hay cut.....farms reporting...	115	75	60	140	132	89	81
.....acres.....	2,470	1,325	1,300	3,875	4,704	3,570	10,562
.....bushels.....	2,725	1,465	2,510	4,225	4,640	4,558	14,445
Sales.....farms reporting...	15	...	...	10	25	19	320
.....bushels.....	476	...	725	495	1,015	179	320
Other hay cut.....farms reporting...	141	60	40	202	178	106	91
.....acres.....	2,720	607	760	4,373	4,848	3,226	5,038
.....bushels.....	1,935	820	1,010	6,623	6,695	4,896	7,956
Sales.....farms reporting...	36	10	10	40	42	15	7
.....bushels.....	865	170	155	764	1,730	736	367
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	361	180	105	325	123	55	41
.....acres.....	10,255	5,450	4,240	14,521	5,764	4,888	2,998
.....tons, green weight.....	64,735	31,465	35,960	110,505	46,153	38,809	19,681

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 999 acres	1,000 to 199 acres
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting.....acres ².....hundredweight.....	3,688 25,913 7,236,783	291 30 3,615	860 492 117,115	140 198 32,240	371 1,203 274,790	245 2,110 449,715
Vegetables harvested for sale.....farms reporting.....dollars.....	2,920 21,015,942	293 331,445	1,195 3,867,125	216 872,025	305 1,406,465	228 1,477,570
Strawberries harvested.....farms reporting.....acres.....pounds.....	1,156 6,579 47,352,843	179 213 7,755	610 2,117 14,457,945	95 450 2,619,285	110 992 7,390,335	66 894 6,752,790
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting.....acres.....	10,121 136,917	1,840 5,955	5,002 51,007	590 10,446	712 11,531	428 12,221
Apples ³.....farms reporting.....Trees of all ages.....number.....Trees not of bearing age.....number.....Trees of bearing age.....number.....Quantity harvested.....hundred boxes.....	8,337 5,503,298 2,723,064 2,780,234 31,644,017	1,215 146,020 73,975 72,045 855,010	4,622 2,117,341 964,861 1,252,480 13,443,861	475 439,130 167,245 271,885 2,623,880	586 355,811 185,355 170,456 1,656,061	372 433,654 221,990 211,664 2,406,485
Grapes ³.....farms reporting.....Vines of all ages.....number.....Vines not of bearing age.....number.....Vines of bearing age.....number.....Quantity harvested.....pounds.....	2,845 5,349,887 436,111 4,913,776 115,327,165	500 254,380 17,155 237,225 6,467,675	1,465 1,823,445 162,084 1,665,565 41,412,140	145 482,715 5,425 477,290 10,624,485	220 616,780 73,695 543,085 13,038,410	117 619,926 160,770 459,156 10,645,430
Pears, Bartlett ³.....farms reporting.....Trees of all ages.....number.....Trees not of bearing age.....number.....Trees of bearing age.....number.....Quantity harvested.....tons.....	5,899 1,647,099 633,781 1,014,318 68,487	355 113,675 36,340 77,335 4,941	2,932 734,910 254,335 479,575 30,195	330 143,835 39,261 104,574 8,820	441 182,067 74,380 107,687 6,028	302 122,806 56,765 66,041 6,503
Pears, other than Bartlett ³.....farms reporting.....Trees of all ages.....number.....Trees not of bearing age.....number.....Trees of bearing age.....number.....Quantity harvested.....tons.....	3,347 306,784 126,812 209,972 24,323	425 20,960 6,705 14,255 1,502	1,646 118,033 39,320 78,713 9,704	225 41,605 13,264 28,341 2,498	290 54,591 21,410 16,540 1,847	206 54,591 24,870 29,721 3,783

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Irish potatoes harvested for home use or for sale.....farms reporting...	340	171	181	504	391	154	90
.....acres...	5,160	1,774	2,836	6,808	2,750	1,333	1,008
.....hundredweight...	1,295,930	475,634	793,480	1,370,629	771,498	375,356	298,861
Vegetables harvested for sale.....farms reporting...	140	114	96	170	98	38	30
.....dollars...	1, 75,375	1,214,930	966,960	2,505,841	1,589,552	1,160,661	4,034,903
Strawberries harvested.....farms reporting...	50	5	...	39	5	4	2
.....acres...	900	5	...	911	2	20	110
.....pounds...	6,272,510	15,600	...	7,800,683	1,000	46,600	1,000,100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	457	135	124	444	211	72	55
.....acres...	8,111	5,965	2,887	10,906	10,090	4,474	1,929
Apples ³.....farms reporting...	306	278	101	372	179	66	45
.....number...	324,555	131,700	124,215	521,313	357,150	213,532	74,107
.....trees not of bearing age.....number...	178,680	131,700	70,445	316,485	335,353	115,805	42,630
.....trees of bearing age.....number...	150,875	79,750	53,850	195,228	221,797	97,727	31,477
.....quantity harvested.....loose boxes...	1,361,500	1,451,955	311,720	2,495,263	1,809,982	1,577,297	327,848
Grapes ³.....farms reporting...	111	71	13	120	45	18	14
.....number...	10,443	2,420	114,423	257,254	376,810	6,736	57,428
.....vines not of bearing age.....number...	4,447	111	477	59	1,575	523	91
.....vines of bearing age.....number...	6,996	3,309	113,946	257,195	374,235	6,213	57,337
.....quantity harvested.....loose boxes...	4,156,100	7,44,150	2,538,100	3,142,050	19,303,400	29,050	1,521,565
Pears, Bartlett.....farms reporting...	...	168	61	204	154	37	24
.....number...	1,400	6,773	4,744	85,154	56,428	27,238	6,586
.....trees not of bearing age.....number...	4,400	13,095	19,100	4,797	34,486	14,251	2,619
.....trees of bearing age.....number...	1,400	24,115	11,170	60,724	31,442	12,987	3,967
.....quantity harvested.....boxes...	1,400	14,713	1,540	3,115	2,743	1,095	244
Pears, other than Bartlett ³.....farms reporting...	...	31	41	147	46	28	16
.....number...	1,174	11,441	5,117	11,445	15,173	6,303	493
.....trees not of bearing age.....number...	1,174	6,541	172	4,822	5,430	1,558	157
.....trees of bearing age.....number...	1,174	4,899	4,945	7,623	9,743	4,745	336
.....quantity harvested.....boxes...	949	57	500	854	1,229	453	23

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms	51,554	28,163	15,945	8,497	271	3,450
Percent distribution	xxx	100.0	56.6	30.2	1.0	12.3
Land in farms	18,692,097	15,757,717	2,991,504	9,670,957	792,974	2,302,282
Percent distribution	xxx	100.0	19.0	61.4	5.0	14.6
Average size of farm	362.6	559.5	187.6	1,138.2	2,926.1	667.3
Value of land and buildings						
Average per farm	44,071	67,817	41,475	107,469	216,412	97,930
Average per acre	148.70	134.56	130.34	98.92	84.30	154.04
Land in farms according to use						
Cropland harvested	farms reporting... 42,488	25,972	14,140	8,302	246	3,234
	acres... 4,381,354	4,180,720	886,203	2,314,876	97,886	884,355
1 to 9 acres	farms reporting... 11,004	3,307	2,847	301	13	166
10 to 19 acres	farms reporting... 7,459	2,470	2,217	115	17	230
20 to 29 acres	farms reporting... 3,973	2,575	1,809	548	12	166
30 to 49 acres	farms reporting... 4,577	3,990	2,234	791	41	324
50 to 99 acres	farms reporting... 5,090	4,581	2,535	1,475	38	533
100 to 199 acres	farms reporting... 3,960	3,030	1,656	1,536	37	403
200 to 499 acres	farms reporting... 1,150	3,337	1,719	1,719	49	895
500 to 999 acres	farms reporting... 1,585	1,583	175	96	15	419
1,000 or more acres	farms reporting... 430	670	45	457	14	114
Cropland used only for pasture	farms reporting... 22,433	11,830	6,872	3,814	78	1,066
	acres... 723,888	597,448	303,148	194,082	19,462	52,063
Cropland not harvested and not pastured	farms reporting... 13,079	10,456	4,917	4,456	136	1,794
	acres... 1,764,245	1,666,540	761,438	1,620,913	38,793	645,386
Cultivated summer fallow	farms reporting... 684	6,609	1,708	3,343	30	1,508
	acres... 2,299,133	2,238,384	674,000	1,404,535	10,855	587,552
Soil-improvement grasses and legumes	farms reporting... 2,484	4,103	96	1,014	20	224
	acres... 221,114	207,343	49,546	125,910	3,068	31,819
Other cropland (idle and crop failures)	farms reporting... 5,877	3,716	1,346	1,466	53	390
	acres... 217,608	170,802	69,490	96,468	4,770	26,015
Woodland pastured	farms reporting... 13,267	6,102	3,617	2,161	31	393
	acres... 4,107,443	1,630,124	867,459	1,173,913	177,786	96,227
Woodland not pastured	farms reporting... 12,960	5,302	3,127	1,749	37	357
	acres... 896,777	569,346	344,131	411,450	17,157	36,501
Other pasture (not cropland and not woodland)	farms reporting... 15,474	8,852	3,225	3,265	67	1,297
	acres... 6,397,367	3,433,761	1,074,938	1,978,307	47,148	519,068
Improved pasture	farms reporting... 153,213	1,033,361	468,002	468,302	16,062	26,997
	acres... 13,412,113	10,301,361	4,493,002	4,493,002	1,407	15,106
Irrigated land in farms	farms reporting... 13,456	3,409	2,424	4,493	146	1,758
	acres... 264,121	92,442	764,742	664,742	17,786	117,668
Irrigated cropland harvested	farms reporting... 16,854	1,167	667	3,201	191	1,468
	acres... 771,419	727,674	49,812	316,714	1,112	98,436
Land use practices						
Cropland in cover crops	farms reporting... 1,179	1,748	265	674	7	204
	acres... 74,474	1,417	19,235	6,287	883	14,528
Cropland used for grain or row crops farmed on the contour	farms reporting... 1,000	894	413	10	211	211
	acres... 315,340	11,817	4,667	179,662	7,161	92,393
Land in strip-cropping systems for soil-erosion control	farms reporting... 1,494	27	129	129	11	34
	acres... 7,416	91,638	5,762	16,293	11	7,463
System of terraces on crop and pasture land	farms reporting... 114	24	80	11	31	31
	acres... 4,407	4,452	17,117	4,417	11	3,478
FARM OPERATORS BY AGE						
Operators reporting age	number... 51,614	7,771	11,723	9,391	11	3,417
Under 35 years	number... 287	140	46	46	11	90
35 to 44 years	number... 6,468	1,491	1,116	669	67	863
45 to 54 years	number... 11,219	6,776	4,030	4,451	61	1,133
55 to 64 years	number... 14,244	7,873	4,873	2,907	79	836
65 or more years	number... 11,166	6,864	1,409	1,409	46	384
Average age	years... 50	48.4	51.8	48.1	43.7	42.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	operators reporting... 29,415	11,700	4,700	4,931	17	1,474
1 to 39 days	operators reporting... 7,744	1,770	1,017	1,407	8	83
40 to 199 days	operators reporting... 14,771	6,721	3,683	3,683	11	769
200 or more days	operators reporting... 16,899	3,209	1,000	781	10	361
With other members of family working off farm	operators reporting... 1,414	3,456	1,307	83	11	382
With income from sources other than farm operated and off-farm work	operators reporting... 13,567	5,370	1,456	1,456	6	650
With other income of family exceeding value of agricultural products sold	operators reporting... 11,287	3,700	1,793	668	11	331
Operators not working off their farms or not reporting as to work off their farms	operators reporting... 12,199	17,119	9,447	5,660	13	1,979
With other members of family working off farm	operators reporting... 4,000	1,234	1,234	1,234	11	288
With income from sources other than farm operated	operators reporting... 11,622	2,140	1,112	1,407	11	654
With other income of family exceeding value of agricultural products sold	operators reporting... 4,987	1,177	893	122	8	48

See footnote at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Drop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms	number... 1,140	414	1,314	206	379
Percent distribution	percent... 4.0	1.4	4.7	0.7	1.3
Land in farms	acres... 372,580	388,945	1,292,832	244,773	114,832
Percent distribution	percent... 11.2	11.6	39.6	7.3	3.3
Average size of farm	acres... 326.3	939.4	988.3	1,186.3	305.7
Value of land and buildings					
Average per farm	dollars... 47,484	124,121	136,707	141,499	51,147
Average per acre	dollars... 134.69	319.19	105.49	117.71	181.89
Land in farms according to use					
Cropland harvested	farms reporting... 689	470	1,314	199	323
	acres... 69,766	142,131	546,999	66,301	40,886
1 to 9 acres	farms reporting... 76	21	15	15	11
10 to 19 acres	farms reporting... 13	2	5	1	1
20 to 39 acres	farms reporting... 25	2	14	1	4
40 to 49 acres	farms reporting... 27	6	26	6	5
50 to 99 acres	farms reporting... 124	1	11	37	66
100 to 199 acres	farms reporting... 111	61	153	26	31
200 to 499 acres	farms reporting... 44	21	55	14	10
500 to 999 acres	farms reporting... 2	17	30	11	1
1,000 or more acres	farms reporting... 1	17	36	9	5
Cropland used only for pasture	farms reporting... 17	14	168	10	165
	acres... 1,171	1,171	8,411	4,821	1,171
Cropland not harvested and not pastured	farms reporting... 158	77	1,304	129	154
	acres... 158,436	95,436	4,944,111	51,544	20,844
Cultivated summer fallow	farms reporting... 13	14	117	8	10
	acres... 1,147	88,871	4,111	4,111	16,341
Soil-improvement practices and legumes	farms reporting... 1	35	111	14	1
	acres... 191	8,191	1,191	1,191	1,191
Other cropland (idle and crop failures)	farms reporting... 114	1	14	15	57
	acres... 1,114	1,114	1,114	1,114	1,114
Woodland pastured	farms reporting... 1	1	77	43	43
	acres... 1,111	1,111	1,111	1,111	1,111
Woodland not pastured	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Other pasture (not cropland and not woodland)	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Improved pasture	farms reporting... 4,111	1,114	1,114	1,114	1,114
	acres... 1,114	1,114	1,114	1,114	1,114
Irrigated land in farms	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Temporarily cropland harvested	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Land use practices					
Cropland in cover crops	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Cropland used for grain or row crops	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
Land in strip-cropping systems for soil-erosion control	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
System of terraces on crop and pasture land	farms reporting... 114	117	4,111	4,111	4,111
	acres... 1,114	1,114	1,114	1,114	1,114
FARM OPERATORS BY AGE					
Operators reporting age	number... 114	117	4,111	4,111	4,111
Under 25 years	number... 11	11	11	11	11
25 to 34 years	number... 11	11	11	11	11
35 to 44 years	number... 11	11	11	11	11
45 to 54 years	number... 11	11	11	11	11
55 to 64 years	number... 11	11	11	11	11
65 or more years	number... 11	11	11	11	11
Average age	years... 41.1	41.1	41.1	41.1	41.1
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total	operators reporting... 114	117	4,111	4,111	4,111
1 to 99 days	operators reporting... 114	117	4,111	4,111	4,111
100 to 199 days	operators reporting... 114	117	4,111	4,111	4,111
200 or more days	operators reporting... 114	117	4,111	4,111	4,111
With other members of family working off farm	operators reporting... 114	117	4,111	4,111	4,111
With income from sources other than farm	operators reporting... 114	117	4,111	4,111	4,111
With other income of family exceeding value of agricultural products sold	operators reporting... 114	117	4,111	4,111	4,111
Operators not working off their farms or not reporting as to work off their farms	operators reporting... 114	117	4,111	4,111	4,111
With other members of family working off farm	operators reporting... 114	117	4,111	4,111	4,111
With income from sources other than farm	operators reporting... 114	117	4,111	4,111	4,111
With other income of family exceeding value of agricultural products sold	operators reporting... 114	117	4,111	4,111	4,111

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines	Farms reporting... 179	Farms reporting... 290	Farms reporting... 943	Farms reporting... 132	Farms reporting... 100
number... 104	104	203	1,306	167	174
Corn pickers	Farms reporting... 45	Farms reporting... 10	Farms reporting... 4	Farms reporting... 6	Farms reporting... 6
number... 50	50	10	10	10	10
Pick-up balers	Farms reporting... 250	Farms reporting... 113	Farms reporting... 218	Farms reporting... 100	Farms reporting... 79
number... 255	255	123	226	100	79
Field forage harvesters	Farms reporting... 236	Farms reporting... 37	Farms reporting... 37	Farms reporting... 27	Farms reporting... 25
number... 216	216	37	37	27	25
Motocultures	Farms reporting... 906	Farms reporting... 374	Farms reporting... 1,225	Farms reporting... 193	Farms reporting... 294
number... 1,212	1,212	473	3,080	461	539
Tractors	Farms reporting... 972	Farms reporting... 94	Farms reporting... 1,443	Farms reporting... 196	Farms reporting... 318
number... 1,272	1,272	391	2,270	248	659
Tractors other than gas-turbine	Farms reporting... 947	Farms reporting... 94	Farms reporting... 1,351	Farms reporting... 196	Farms reporting... 308
number... 1,063	1,063	352	2,141	205	571
1 tractor	Farms reporting... 489	Farms reporting... 118	Farms reporting... 433	Farms reporting... 45	Farms reporting... 199
2 tractors	Farms reporting... 232	Farms reporting... 103	Farms reporting... 230	Farms reporting... 67	Farms reporting... 83
3 tractors	Farms reporting... 125	Farms reporting... 30	Farms reporting... 120	Farms reporting... 44	Farms reporting... 42
4 tractors	Farms reporting... 26	Farms reporting... 1	Farms reporting... 4	Farms reporting... 23	Farms reporting... 17
5 or more tractors	Farms reporting... 17	Farms reporting... 6	Farms reporting... 15	Farms reporting... 19	Farms reporting... 7
Wheel tractors	Farms reporting... 901	Farms reporting... 119	Farms reporting... 1,344	Farms reporting... 173	Farms reporting... 287
number... 1,435	1,435	237	1,711	233	599
Crawler tractors	Farms reporting... 125	Farms reporting... 67	Farms reporting... 97	Farms reporting... 111	Farms reporting... 104
number... 124	124	67	97	111	107
Gas-turbine tractors	Farms reporting... 127	Farms reporting... 13	Farms reporting... 136	Farms reporting... 17	Farms reporting... 73
number... 124	124	13	136	17	88
Automobiles	Farms reporting... 1,121	Farms reporting... 41	Farms reporting... 1,121	Farms reporting... 184	Farms reporting... 346
number... 1,119	1,119	41	1,121	240	467
Automobiles used for motocultures	Farms reporting... 1,119	Farms reporting... 41	Farms reporting... 1,121	Farms reporting... 206	Farms reporting... 371
Telephone	Farms reporting... 236	Farms reporting... 12	Farms reporting... 1,137	Farms reporting... 193	Farms reporting... 314
Home freezer	Farms reporting... 147	Farms reporting... 12	Farms reporting... 962	Farms reporting... 164	Farms reporting... 434
Milking machine	Farms reporting... 447	Farms reporting... 17	Farms reporting... 58	Farms reporting... 58	Farms reporting... 77
Electric milk cooler	Farms reporting... 447	Farms reporting... 17	Farms reporting... 58	Farms reporting... 46	Farms reporting... 67
Crop drier (for grain, forage, or other crops)	Farms reporting... 11	Farms reporting... 3	Farms reporting... 3	Farms reporting... 11	Farms reporting... 5
Power-operated elevator, conveyor, or blower	Farms reporting... 41	Farms reporting... 1	Farms reporting... 42	Farms reporting... 112	Farms reporting... 73
Farms by kind of road on which located					
Hard surface	Farms reporting... 47	Farms reporting... 7	Farms reporting... 17	Farms reporting... 99	Farms reporting... 118
Gravel, shell, or shale	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 6	Farms reporting... 111
Dirt or unpaved	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 3	Farms reporting... 18
Less than 1 mile to a hard surface road	Farms reporting... 47	Farms reporting... 7	Farms reporting... 17	Farms reporting... 15	Farms reporting... 15
1 or more miles to a hard surface road	Farms reporting... 47	Farms reporting... 7	Farms reporting... 17	Farms reporting... 17	Farms reporting... 17
1 mile	Farms reporting... 47	Farms reporting... 7	Farms reporting... 17	Farms reporting... 5	Farms reporting... 6
2 or 3 miles	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 8	Farms reporting... 8
4 miles	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1
5 or more miles	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 61	Farms reporting... 47
number... 1	1	1	1	105	105
Regular hired workers (employed 150 or more days)	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 31	Farms reporting... 44
number... 1	1	1	1	45	95
Farms reporting by number of regular hired workers					
1 hired worker	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 12	Farms reporting... 18
2 hired workers	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1
3 or 4 hired workers	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 8
5 to 9 hired workers	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1
10 or more hired workers	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 2
RESIDENCE OF FARM OPERATOR					
Residing on farm operated	Farms reporting... 144	Farms reporting... 1	Farms reporting... 144	Farms reporting... 144	Farms reporting... 303
Not residing on farm operated	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 11	Farms reporting... 35
Operator not reporting residence	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 1	Farms reporting... 18
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Dry materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Liquid materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Crops on which used—					
Hay and roughland pasture	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Dry materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Liquid materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Other pasture (not roughland)	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Dry materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Liquid materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Shrubland	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Dry materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119
Liquid materials	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119	Farms reporting... 1,119
number... 1,119	1,119	1,119	1,119	1,119	1,119

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Barley.....farms reporting.....	3,163	3,003	801	1,490	26	686
.....acres.....	325,250	323,790	48,897	190,602	4,391	79,840
Dry materials.....farms reporting.....	1,234	1,094	403	524	9	138
.....tons.....	3,721	3,606	649	2,277	28	538
Liquid materials.....farms reporting.....	1,980	1,960	408	997	17	536
.....tons.....	8,685	8,654	1,401	4,903	82	2,268
Sugar beets.....farms reporting.....	998	988	283	488	6	211
.....acres.....	31,929	31,894	5,487	19,254	945	6,206
Dry materials.....farms reporting.....	837	832	231	415	6	180
.....tons.....	7,112	7,107	1,445	3,814	254	1,994
Liquid materials.....farms reporting.....	435	430	122	207	...	101
.....tons.....	2,922	2,920	454	1,981	...	485
All other crops.....farms reporting.....	11,565	9,043	5,344	2,634	117	948
.....acres.....	468,380	451,980	144,282	204,616	37,846	65,236
Dry materials.....farms reporting.....	10,264	7,883	4,814	2,208	114	747
.....tons.....	64,733	61,972	20,111	30,303	2,882	8,676
Liquid materials.....farms reporting.....	2,037	1,861	848	709	31	273
.....tons.....	15,758	15,448	4,045	9,001	310	2,092
Lime or liming materials used during the year.....farms reporting.....	713	490	223	172	19	76
.....acres limed.....	10,438	9,278	2,689	4,366	324	1,899
.....tons.....	16,895	15,438	4,222	7,134	530	3,352
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting.....	51,269	28,162	15,944	8,497	271	3,450
Feed for livestock and poultry.....farms reporting.....	37,619	19,682	10,792	6,400	123	2,167
.....dollars.....	74,017,809	67,566,024	36,968,978	19,106,027	4,153,836	5,434,213
Under \$100.....farms reporting.....	6,385	2,060	1,179	668	12	201
\$100 to \$999.....farms reporting.....	20,243	7,776	4,073	2,621	38	995
\$1,000 to \$4,999.....farms reporting.....	3,461	2,627	1,518	838	...	264
\$5,000 to \$9,999.....farms reporting.....	4,191	3,965	2,202	1,156	11	396
\$10,000 or more.....farms reporting.....	3,334	3,304	2,021	917	55	311
Purchase of livestock and poultry.....farms reporting.....	22,492	12,301	6,740	4,226	95	1,460
.....dollars.....	50,004,527	47,341,075	14,834,997	18,208,436	11,163,869	3,183,723
Under \$1,000.....farms reporting.....	17,462	8,030	4,202	2,514	41	973
\$1,000 to \$2,499.....farms reporting.....	2,585	2,096	1,120	766	8	202
\$2,500 to \$4,999.....farms reporting.....	1,159	1,114	544	434	8	128
\$5,000 to \$9,999.....farms reporting.....	566	566	352	205	8	81
\$10,000 or more.....farms reporting.....	620	615	222	307	30	56
Machine hire.....farms reporting.....	22,516	14,387	7,932	4,555	107	1,793
.....dollars.....	11,047,028	10,102,038	4,503,827	3,917,741	292,348	1,388,122
Under \$200.....farms reporting.....	12,243	5,456	3,137	1,369	26	522
\$200 to \$999.....farms reporting.....	7,627	6,332	3,123	2,123	41	858
\$1,000 or more.....farms reporting.....	2,646	2,601	1,085	1,063	40	413
Hired labor.....farms reporting.....	26,237	20,768	10,846	7,005	246	2,661
.....dollars.....	67,343,846	65,015,148	26,048,215	25,463,359	7,870,424	5,633,110
Under \$200.....farms reporting.....	7,179	5,897	2,854	1,044	10	379
\$200 to \$499.....farms reporting.....	4,805	3,609	1,892	1,167	11	539
\$500 to \$999.....farms reporting.....	3,684	3,020	1,561	953	3	503
\$1,000 to \$2,499.....farms reporting.....	4,388	4,124	2,101	1,388	32	603
\$2,500 to \$4,999.....farms reporting.....	3,089	3,057	1,479	1,168	23	387
\$5,000 to \$9,999.....farms reporting.....	1,837	1,827	856	715	66	190
\$10,000 to \$19,999.....farms reporting.....	793	791	330	363	56	40
\$20,000 to \$49,999.....farms reporting.....	337	331	130	159	26	16
\$50,000 or more.....farms reporting.....	120	112	31	48	4	2
Seeds, bulbs, plants, and trees.....farms reporting.....	19,037	13,490	6,762	4,668	141	1,719
.....dollars.....	9,487,381	9,144,391	3,928,177	4,006,249	858,669	1,351,356
Under \$100.....farms reporting.....	9,061	4,308	2,087	933	26	262
\$100 to \$499.....farms reporting.....	6,171	5,315	2,627	1,877	40	771
\$500 to \$999.....farms reporting.....	1,716	1,633	500	800	17	316
\$1,000 or more.....farms reporting.....	2,089	2,034	716	1,058	58	370
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	49,563	37,930	15,781	8,456	271	3,422
.....dollars.....	24,404,197	22,381,873	7,806,990	10,269,606	701,503	3,604,680
Under \$100.....farms reporting.....	18,249	3,398	1,796	331	12	239
\$100 to \$499.....farms reporting.....	17,683	11,322	8,024	2,281	62	955
\$500 to \$999.....farms reporting.....	6,222	5,909	2,873	2,145	68	823
\$1,000 to \$4,999.....farms reporting.....	7,040	6,957	3,010	3,502	98	1,341
\$5,000 or more.....farms reporting.....	349	344	72	137	31	44
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars.....	570,647,721	550,711,815	295,641,927	229,544,248	37,251,167	75,674,423
.....average per farm, dollars.....	11,073	10,754	5,761	4,479	721	1,468
All crops sold.....dollars.....	350,663,020	348,797,743	113,718,252	154,113,193	18,404,249	57,542,247
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	221,130,515	219,880,477	41,416,984	52,768,398	4,939,409	51,253,666
Vegetables sold.....dollars.....	21,015,942	20,548,122	5,251,646	8,931,102	3,290,534	3,074,836
Fruits and nuts sold.....dollars.....	86,286,238	85,535,780	34,452,671	17,682,393	8,039,705	2,961,021
Forest products and horticultural specialty products sold.....dollars.....	22,232,325	20,833,382	11,794,951	6,281,310	2,134,397	652,724
All livestock and livestock products sold.....dollars.....	220,154,701	207,914,074	95,523,675	75,411,105	18,847,118	18,132,176
Poultry and poultry products sold.....dollars.....	39,085,471	37,647,163	20,086,603	5,987,209	1,467,634	1,105,717
Dairy products sold.....dollars.....	70,564,564	68,442,995	30,390,075	24,188,683	5,294,403	5,269,834
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	110,484,666	101,923,916	31,846,997	45,235,213	17,085,081	7,756,625

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
On crops which grow—Continued					
Berries.....	farms reporting... 43	105	423	60	35
..... acres....	1,546	14,296	54,765	5,504	3,679
Dry materials.....	farms reporting... 36	22	65	18	19
..... tons....	73	78	287	72	142
Liquid materials.....	farms reporting... 7	111	360	44	16
..... tons....	27	482	1,541	170	50
Sugar beets.....	farms reporting... 111	71	45	...	24
..... acres....	3,461	1,064	545	...	1,064
Dry materials.....	farms reporting... 120	23	40	...	19
..... tons....	975	240	233	...	146
Liquid materials.....	farms reporting... 61	21	15	...	5
..... tons....	259	144	56	...	26
All other crops.....	farms reporting... 399	120	291	50	103
..... acres....	16,850	23,447	22,137	3,054	7,755
Dry materials.....	farms reporting... 85	110	257	47	78
..... tons....	17,889	1,299	2,934	438	1,145
Liquid materials.....	farms reporting... 34	33	24	3	35
..... tons....	1,721	300	496	9	273
Lime or liming materials used during the year.....	farms reporting... 45	...	10	10	11
..... acres limed....	940	...	405	490	84
..... tons....	1,745	...	770	900	117
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....	farms reporting... 1,246	414	1,334	206	376
Feed for livestock and poultry.....	farms reporting... 87	314	654	131	212
..... dollars....	1,981,939	678,510	3,073,341	456,104	503,468
Under \$100.....	farms reporting... 46	1	113	10	16
\$100 to \$999.....	farms reporting... 246	151	414	95	108
\$1,000 to \$1,999.....	farms reporting... 43	67	85	22	27
\$2,000 to \$4,999.....	farms reporting... 42	47	28	21	33
\$5,000 or more.....	farms reporting... 10	27	14	33	28
Purchase of livestock and poultry.....	farms reporting... 524	234	439	137	164
..... dollars....	11,171,410	554,399	464,749	333,075	173,662
Under \$1,000.....	farms reporting... 49	167	347	82	119
\$1,000 to \$9,999.....	farms reporting... 124	12	45	13	11
\$10,000 to \$49,999.....	farms reporting... 8	13	16	20	11
\$50,000 to \$99,999.....	farms reporting... 12	14	4	2	1
\$100,000 or more.....	farms reporting... 7	12	7	10	2
Machine hire.....	farms reporting... 474	241	625	91	180
..... dollars....	4,111,744	240,986	461,729	81,755	175,898
Under \$500.....	farms reporting... 41	62	179	28	46
\$500 to \$999.....	farms reporting... 12	49	137	45	81
\$1,000 or more.....	farms reporting... 17	31	135	18	53
Hired labor.....	farms reporting... 84	507	1,089	140	263
..... dollars....	11,442,476	71,146,470	1,794,470	65,009	726,021
Under \$300.....	farms reporting... 16	44	144	17	51
\$300 to \$499.....	farms reporting... 14	70	251	29	64
\$500 to \$999.....	farms reporting... 11	59	233	16	51
\$1,000 to \$2,999.....	farms reporting... 27	58	268	45	49
\$3,000 to \$4,999.....	farms reporting... 4	66	146	13	49
\$5,000 to \$9,999.....	farms reporting... 4	36	61	18	5
\$10,000 to \$19,999.....	farms reporting... 14	1	8	6	10
\$20,000 to \$49,999.....	farms reporting... 7	3	4	...	2
\$50,000 or more.....	farms reporting... 7	...	...	...	2
Seeds, bulbs, plants, and trees.....	farms reporting... 43	161	717	99	122
..... dollars....	11,649	194,711	151,641	106,222	152,411
Under \$100.....	farms reporting... 113	11	84	14	35
\$100 to \$499.....	farms reporting... 271	143	664	27	49
\$500 to \$999.....	farms reporting... 16	44	179	33	...
\$1,000 or more.....	farms reporting... 28	181	181	15	38
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 1,114	414	1,414	206	376
..... dollars....	27,524	511,691	1,693,746	267,440	361,329
Under \$100.....	farms reporting... 14	5	15	15	65
\$100 to \$499.....	farms reporting... 47	11	115	45	179
\$500 to \$999.....	farms reporting... 40	143	43	40	70
\$1,000 to \$4,999.....	farms reporting... 243	202	713	99	106
\$5,000 or more.....	farms reporting... 13	6	15	7	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....	total, dollars.... 10,797,742	11,115,683	34,241,864	5,554,708	6,401,826
..... average per farm, dollars....	15,841	27,357	46,059	77,401	17,026
All crops sold.....	dollars.... 9,177,747	9,664,427	31,554,797	5,177,246	4,890,839
Field crops, other than vegetables and fruits and nuts, sold.....	dollars.... 4,540,274	4,559,376	16,794,587	1,645,016	3,805,631
Vegetables sold.....	dollars.... 1,717,643	2,361,247	7,761,167	223,448	245,166
Fruits and nuts sold.....	dollars.... 610,556	1,046,623	984,113	40,401	755,468
Forest products and horticultural specialty products sold.....	dollars.... 11,945	4,740	11,430	69,729	4,680
All livestock and livestock products sold.....	dollars.... 11,801,044	1,861,630	1,687,047	2,467,462	1,510,487
Poultry and poultry products sold.....	dollars.... 9,146,166	29,493	60,869	15,841	57,448
Dairy products sold.....	dollars.... 6,654,750	221,945	1,687,437	1,351,578	871,444
Livestock and livestock products, other than poultry and dairy, sold.....	dollars.... 1,407,228	1,610,178	1,459,241	900,543	579,735

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... number...	76,607 1,161,410	18,906 1,003,677	10,260 570,777	6,339 483,338	130 51,531
Cows, including heifers that have calved	farms reporting... number...	71,527 493,687	17,879 165,179	10,274 115,729	6,389 215,724	130 9,460
Milk cows	farms reporting... number...	24,942 356,279	17,291 105,405	7,577 103,601	4,400 71,973	58 2,873
Heifers and heifer calves	farms reporting... number...	30,833 253,099	16,572 96,006	8,362 112,421	5,452 119,389	124 10,739
Steers and bulls including steer and bull calves	farms reporting... number...	29,013 314,431	15,132 164,362	7,930 94,157	5,327 103,114	109 3,128
Farms reporting in number on hand						
Cattle and calves—						
1 head	farms reporting...	1,454	767	326	121	2
2 to 4 head	farms reporting...	6,914	3,643	1,749	513	14
5 to 9 head	farms reporting...	8,031	4,139	1,174	443	8
10 to 19 head	farms reporting...	6,684	2,511	1,561	431	13
20 to 49 head	farms reporting...	7,781	6,212	2,677	1,910	30
50 to 99 head	farms reporting...	3,744	2,713	1,174	1,627	15
100 to 499 head	farms reporting...	1,824	1,249	432	1,051	38
500 or more head	farms reporting...	167	166	26	116	4
Cows, including heifers that have calved—						
1 head	farms reporting...	7,157	2,104	1,154	593	12
2 to 4 head	farms reporting...	11,890	6,166	2,824	1,234	12
5 to 9 head	farms reporting...	3,561	3,036	1,793	1,210	107
10 to 19 head	farms reporting...	2,844	2,844	1,561	995	1
20 to 49 head	farms reporting...	4,675	4,675	1,077	1,077	42
50 to 99 head	farms reporting...	1,133	1,132	430	1,627	12
100 or more head	farms reporting...	776	776	40	296	6
Milk cows—						
1 head	farms reporting...	8,263	2,151	1,154	1,151	20
2 to 4 head	farms reporting...	9,251	4,766	2,276	1,429	14
5 to 9 head	farms reporting...	1,595	1,510	1,070	740	14
10 to 19 head	farms reporting...	1,793	1,787	1,077	565	145
20 to 49 head	farms reporting...	1,638	1,638	829	593	5
50 to 99 head	farms reporting...	561	561	262	411	10
100 or more head	farms reporting...	117	116	26	9	32
Horses and/or mules	farms reporting... number...	12,388 46,704	7,419 23,968	4,231 12,866	2,157 6,019	68 497
Hogs and pigs	farms reporting... number...	3,138 156,217	4,290 165,384	2,064 84,034	1,220 49,969	30 848
Born since June 1	farms reporting... number...	6,198 96,585	3,456 77,524	1,295 41,251	1,208 49,897	23 568
Born before June 1	farms reporting... number...	6,641 90,475	2,385 77,859	1,073 41,791	1,073 49,072	13 230
Sheep and lambs	farms reporting... number...	3,760 325,696	4,058 376,773	944 84,773	330 28,773	15 1,133
Lambs under 1 year old	farms reporting... number...	1,739 106,233	1,739 99,766	631 7,000	7 4,328	2 4,428
Sheep 1 year old and over	farms reporting... number...	3,444 219,463	1,847 104,708	880 46,811	747 103,346	13 17,505
Ewes	farms reporting... number...	3,355 212,421	1,773 128,319	85 45,299	724 107,447	13 17,243
Rams and wethers	farms reporting... number...	2,470 7,421	1,399 5,439	687 1,732	250 2,879	6 262
Chickens 4 months old and over	farms reporting... number...	11,723 5,829,160	11,720 5,828,143	6,705 4,116,367	4,602 614,184	54 111,538
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... number... dollars...	79,944 637,830 79,919,677	16,319 299,480 91,799,679	8,739 203,980 28,131,298	5,672 166,437 46,000,000	102 48,434 1,746,000
Hogs and pigs sold alive	farms reporting... number... dollars...	4,606 178,443 1,928,417	1,026 156,378 1,165,476	438 77,667 511,111	1,165 77,667 1,411,196	13 715 1,965
Sheep and lambs sold alive	farms reporting... number... dollars...	2,496 808,144 4,005,872	1,806 287,389 1,742,557	683 77,046 1,017,592	1,885 161,394 2,103,622	29 17,199 117,587
Milk and cream sold	farms reporting... pounds... dollars...	1,646 1,684,606,166 70,584,564	8,697 1,645,461,958 69,442,997	6,126 808,945,089 34,990,075	2,617 571,774,961 24,182,683	25 25,793,415 1,094,400
Chickens including broilers sold	farms reporting... number... dollars...	6,147 10,980,655 8,894	4,174 10,480,154 5,476	2,000 7,066,180 3,426	2,000 2,612,321 1,417	12 49,637 12
Chicken eggs sold	farms reporting... dozens... dollars...	74,244,569 25,246,557	71,431,468 24,286,700	59,681,462 20,393,623	7,758,130 7,177,798	1,267,650 491,001
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... number of litters...	3,716 26,395	3,435 11,450	1,111 9,417	351 4,136	4 43
1 or 2 litters	farms reporting...	1,736	917	404	169	4
3 to 9 litters	farms reporting...	1,760	878	427	347	2
10 to 19 litters	farms reporting...	415	359	157	137	1
20 to 39 litters	farms reporting...	124	104	41	58	1
40 to 69 litters	farms reporting...	61	63	26	27	10
70 or more litters	farms reporting...	20	24	6	8	10
June 2 to November 30	farms reporting... number of litters...	2,911 11,594	1,937 10,211	914 4,274	750 1,968	3 1,768
December 1 to June 1	farms reporting... number of litters...	1,770 17,611	1,517 11,419	200 5,002	751 4,036	4 23

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms, by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves					
farms reporting...	254	31	608	300	245
number...	47,020	13,874	13,037	15,397	8,496
Cows, including heifers that have calved					
farms reporting...	234	28	594	189	228
number...	24,774	6,784	4,894	9,421	2,498
Milk cows					
farms reporting...	232	27	576	133	219
number...	18,709	1,764	3,540	1,037	1,037
Heifers and heifer calves					
farms reporting...	249	29	466	107	115
number...	13,275	4,138	1,906	770	1,706
Steers and bulls including steer and bull calves					
farms reporting...	254	31	608	182	182
number...	9,021	2,367	4,493	2,446	1,546
Farms reporting by number on hand					
Cattle and calves—					
1 head	27	6	12	1	...
2 to 4 head	58	11	133	10	40
5 to 9 head	28	21	56	13	...
10 to 19 head	47	30	89	17	...
20 to 49 head	222	62	166	47	8
50 to 99 head	111	62	117	68	22
100 to 499 head	147	22	117	44	11
500 or more head	1	...	1	...	1
Cows, including heifers that have calved—					
1 head	17	...	17	...	13
2 to 9 head	92	131	26	26	10
10 to 19 head	79	2	13	28	...
20 to 49 head	117	2	56	17	...
50 to 99 head	47	...	13	15	...
100 or more head	46	...	...	...	...
Milk cows—					
1 head	17	...	17	...	...
2 to 9 head	79	131	17	36	...
10 to 19 head	47	2	...	17	...
20 to 49 head	222	...	...	1	...
50 to 99 head	111	...	...	10	...
100 to 499 head	147	...	...	6	...
500 or more head	1	...	...	...	...
Horses and/or mules					
farms reporting...	254	28	584	167	91
number...	12,174	4,754	8,177	1,077	1,077
Hogs and pigs					
farms reporting...	254	31	577	19	91
number...	4,374	1,174	2,477	1,421	1,794
Born since June 1	1,174	174	577	41	...
Born before June 1	1,174	174	577	1,113	1,113
Sheep and lambs					
farms reporting...	254	31	577	19	91
number...	1,174	1,174	1,174	1,174	1,174
Lambs under 1 year old	1,174	1,174	1,174	1,174	1,174
Sheep 1 year old and over	1,174	1,174	1,174	1,174	1,174
Farms					
farms reporting...	254	31	577	19	91
number...	1,174	1,174	1,174	1,174	1,174
Rams and wethers					
farms reporting...	254	31	577	19	91
number...	1,174	1,174	1,174	1,174	1,174
Chickens 4 months old and over					
farms reporting...	254	31	577	111	130
number...	1,174	1,174	1,174	1,174	1,174
Livestock and livestock products sold					
Cattle and calves sold alive					
farms reporting...	254	31	577	140	199
number...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Hogs and pigs sold alive					
farms reporting...	254	31	577	191	96
number...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Sheep and lambs sold alive					
farms reporting...	254	31	577	19	91
number...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Milk and cream sold¹					
farms reporting...	254	31	577	81	107
pounds...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Chickens including broilers sold					
farms reporting...	254	31	577	191	96
number...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Chicken eggs sold					
farms reporting...	254	31	577	191	96
dozen...	1,174	1,174	1,174	1,174	1,174
dollar...	1,174	1,174	1,174	1,174	1,174
Litters farrowed December 1, 1958, to November 30, 1959					
farms reporting...	254	31	577	191	96
number of litters...	1,174	1,174	1,174	1,174	1,174
1 or 2 litters	19	23	13	1	1
3 to 9 litters	19	23	13	1	1
10 to 19 litters	19	23	13	1	1
20 to 99 litters	19	23	13	1	1
100 to 499 litters	19	23	13	1	1
500 or more litters	19	23	13	1	1
June 2 to November 30					
farms reporting...	254	31	577	191	96
number of litters...	1,174	1,174	1,174	1,174	1,174
December 1 to June 1					
farms reporting...	254	31	577	191	96
number of litters...	1,174	1,174	1,174	1,174	1,174

See footnote at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Farm for all purposes.....farms reporting...	3,171	2,689	1,166	1,073	23	427
.....acres...	81,155	80,052	22,912	40,019	510	16,611
Under 11 acres.....farms reporting...	1,424	994	593	269	12	120
11 to 24 acres.....farms reporting...	674	634	397	269	6	64
25 to 49 acres.....farms reporting...	557	597	174	261	7	111
50 to 74 acres.....farms reporting...	280	279	51	142	...	86
75 to 99 acres.....farms reporting...	76	66	16	43	1	6
100 or more acres.....farms reporting...	160	159	35	89	1	34
Harvested for grain.....farms reporting...	1,437	1,420	674	626	7	320
.....acres...	25,732	25,360	14,687	26,292	97	12,921
.....bushels...	4,472,439	4,364,079	1,237,193	2,129,217	5,381	992,286
Sales.....farms reporting...	1,328	1,198	459	456	5	278
.....bushels...	3,534,828	3,404,823	927,595	1,699,332	625	867,271
Winter wheat harvested.....farms reporting...	7,468	7,036	1,921	3,492	49	1,574
.....acres...	1,668,940	1,661,994	234,757	995,444	28,466	413,527
.....bushels...	65,861,330	65,615,655	9,161,876	38,577,382	937,512	16,936,885
Sales.....farms reporting...	7,428	6,936	1,868	3,453	49	1,566
.....bushels...	69,055,417	68,827,213	8,743,947	37,503,646	922,065	16,488,755
Spring wheat harvested.....farms reporting...	3,918	3,380	1,199	1,542	16	623
.....acres...	223,363	218,325	31,493	127,568	1,767	58,397
.....bushels...	6,796,027	6,674,394	1,096,340	3,627,345	52,106	1,900,603
Sales.....farms reporting...	3,991	3,193	1,189	1,666	16	622
.....bushels...	6,845,931	6,729,170	1,049,317	3,487,175	50,588	1,855,390
Oats harvested for grain.....farms reporting...	5,361	4,934	1,969	1,878	13	454
.....acres...	135,637	123,973	38,250	66,765	710	16,648
.....bushels...	6,064,146	5,645,540	1,467,448	2,841,002	30,655	757,435
Sales.....farms reporting...	2,470	1,961	732	910	2	317
.....bushels...	6,995,386	5,101,329	910,836	1,614,315	6,790	569,428
Barley harvested.....farms reporting...	6,254	6,211	1,690	3,071	54	1,396
.....acres...	665,445	658,075	96,383	365,116	7,490	175,066
.....bushels...	26,367,744	26,209,216	3,826,877	15,263,964	254,823	6,866,612
Sales.....farms reporting...	5,019	4,818	1,067	2,446	38	1,267
.....bushels...	21,262,640	21,101,826	3,092,396	12,787,537	180,276	6,156,617
Dry field and seed peas harvested for peas.....farms reporting...	1,424	1,422	373	738	4	367
.....acres...	174,781	179,611	26,798	104,629	961	47,226
.....pounds...	77,631,861	277,429,861	41,421,343	159,636,147	2,044,999	74,326,972
Hay crops						
Land from which hay was cut.....acres...	866,103	719,325	287,490	348,763	10,171	74,901
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,807	8,807	4,362	3,405	56	1,044
.....acres...	416,964	264,718	137,182	182,375	5,354	39,607
.....tons...	1,027,694	467,893	361,884	469,432	14,565	108,012
Sales.....farms reporting...	4,742	3,329	1,423	1,223	15	508
.....tons...	395,124	170,451	141,240	163,463	3,765	58,983
Other, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	11,419	8,239	4,875	1,886	24	554
.....acres...	212,909	159,769	84,517	59,799	779	14,701
.....tons...	411,981	327,799	174,903	118,535	1,416	32,855
Sales.....farms reporting...	2,177	962	590	740	3	85
.....tons...	67,427	49,277	24,267	14,411	117	9,484
Wheat or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	291	191	78	80	...	23
.....acres...	8,764	5,114	1,992	5,079	...	1,457
.....tons...	9,736	5,651	1,810	4,605	...	1,236
Sales.....farms reporting...	3	33	5	21	...	7
.....tons...	2,426	2,366	140	1,943	...	285
Wheat, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,344	3,979	1,363	1,319	22	375
.....acres...	67,464	58,301	14,568	35,529	1,676	6,568
.....tons...	94,135	86,558	24,706	46,480	3,163	10,209
Sales.....farms reporting...	377	211	105	76	2	28
.....tons...	8,400	6,600	3,694	1,314	290	437
Mix hay cut.....farms reporting...	5,124	838	471	294	4	69
.....acres...	41,261	27,263	8,275	17,199	305	1,484
.....tons...	51,968	36,535	11,936	22,074	345	2,190
Sales.....farms reporting...	561	104	71	16	...	17
.....tons...	5,804	1,135	...	873	...	260
Other hay cut.....farms reporting...	2,969	1,254	581	516	3	143
.....acres...	39,760	27,037	9,463	14,971	36	2,367
.....tons...	61,530	44,440	15,372	22,475	66	4,577
Sales.....farms reporting...	485	189	74	84	1	30
.....tons...	9,458	5,663	2,075	2,552	6	1,030
Green silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,921	2,659	1,288	1,082	24	264
.....acres...	78,744	74,286	27,733	35,815	2,021	8,717
.....tons, green weight...	4,464	41,808	21,480	254,057	23,951	69,420

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	213	46	78	25	68
acres.....	8,101	3,140	3,165	890	3,315
Under 11 acres.....farms reporting...	70	10	20	5	15
11 to 24 acres.....farms reporting...	30	...	10	...	23
25 to 49 acres.....farms reporting...	50	...	...	15	20
50 to 74 acres.....farms reporting...	45	15	15	5	6
75 to 99 acres.....farms reporting...	6	...	...	...	...
100 or more acres.....farms reporting...	12	16	...	...	6
Harvested for grain.....farms reporting...	158	41	60	10	51
acres.....	6,776	1,583	1,444	389	1,945
bushels.....	579,586	171,125	100,850	22,800	123,925
Sales.....farms reporting...	142	36	50	10	41
bushels.....	512,716	142,065	92,850	17,800	93,784
Winter wheat harvested.....farms reporting...	30	128	488	104	103
acres.....	6,125	26,621	292,611	31,152	18,022
bushels.....	1,215,746	1,280,041	11,830,668	1,275,819	726,729
Sales.....farms reporting...	90	127	488	118	103
bushels.....	122,119	1,746,270	12,546,871	1,272,175	696,491
Spring wheat harvested.....farms reporting...	14	59	19	76	56
acres.....	1,399	8,211	41,473	1,657	2,296
bushels.....	146,916	188,582	1,786,087	101,652	91,378
Sales.....farms reporting...	14	59	199	76	56
bushels.....	1,176,1	183,496	1,244,768	95,012	91,163
Oats harvested for grain.....farms reporting...	113	87	162	51	28
acres.....	1,14	4,738	6,691	1,740	1,495
bushels.....	1,14	196,46	1,810,9	84,071	46,465
Sales.....farms reporting...	60	74	145	37	11
bushels.....	6,169	177,777	1,433	23,772	40,750
Barley harvested.....farms reporting...	109	134	874	111	88
acres.....	4,214	9,176	12,114	17,874	7,427
bushels.....	1,16,687	1,191,47	1,51,145	977,761	326,429
Sales.....farms reporting...	70	71	305	102	74
bushels.....	1,1,67	1,701,129	4,171,696	461,032	146,763
Dry field and seed peas harvested for peas.....farms reporting...	...	...	...	...	...
acres.....	...	11,264	1,1	255	1,161
tons.....	1,1,17	1,1,1,17	1,1,1,17	1,1,1,17	1,1,1,17
Hay crops:					
Land from which hay was cut.....acres.....	5,111	1,111	1,111	10,701	1,527
Alfalfa and alfalfa mixtures cut for hay and for silaging.....farms reporting...	...	174	74	107	109
acres.....	1,170	1,114	1,114	1,170	1,110
tons.....	1,170	1,114	1,114	1,170	1,110
Sales.....farms reporting...	...	...	...	...	...
tons.....	1,170	1,114	1,114	1,170	1,110
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	...	...	...	...	...
acres.....	1,170	1,114	1,114	1,170	1,110
tons.....	1,170	1,114	1,114	1,170	1,110
Sales.....farms reporting...	...	...	...	...	...
tons.....	1,170	1,114	1,114	1,170	1,110
Wheat or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	...	...	...	...	...
acres.....	...	...	...	...	...
tons.....	...	...	...	...	...
Sales.....farms reporting...	...	...	...	...	...
tons.....	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	...	...	111	50	31
acres.....	...	...	1,111	1,136	41
tons.....	...	...	1,111	1,136	41
Sales.....farms reporting...	...	...	...	...	...
tons.....	...	...	...	...	...
All hay cut.....farms reporting...	11	11	11	4	15
acres.....	11	11	11	4	15
tons.....	11	11	11	4	15
Sales.....farms reporting...	1	1	1	...	...
tons.....	1	1	1	...	...
Other hay cut.....farms reporting...	...	...	...	18	17
acres.....	...	...	...	214	177
tons.....	...	...	...	360	815
Sales.....farms reporting...	...	...	...	...	...
tons.....	...	...	...	...	190
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	...
acres.....	...	...	...	...	...
tons, green weight.....	...	...	...	...	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	1,303	1,158	859	18	268
.....acres...	25,913	25,686	5,152	12,597	1,260	6,697
.....hundredweight...	7,276,763	7,205,541	1,513,279	3,468,066	393,925	1,829,961
Vegetables harvested for sale.....farms reporting...	2,900	2,188	1,640	763	16	369
.....dollars.....	21,015,942	20,548,122	5,251,656	8,941,102	1,290,538	3,074,836
Strawberries harvested.....farms reporting...	1,156	694	417	246	6	25
.....acres.....	6,679	6,073	1,995	3,842	50	186
.....pounds.....	47,162,840	45,448,262	13,250,420	31,046,143	215,100	936,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting...	10,121	5,713	4,373	1,014	115	211
.....acres.....	176,917	126,339	80,339	22,865	13,411	3,594
Apples ².....farms reporting...	8,037	4,621	3,523	822	87	179
.....Trees of all ages.....number.....	5,503,498	3,041,356	2,419,272	526,775	661,874	125,514
.....Trees not of bearing age.....number.....	4,723,666	2,481,146	1,951,369	479,572	386,367	57,638
.....Trees of bearing age.....number.....	779,734	2,560,210	1,467,904	371,303	79,477	67,876
.....Quantity harvested.....loose boxes.....	11,000,617	6,711,352	21,022,367	4,916,695	7,746,763	832,127
Grapes ³.....farms reporting...	2,846	1,417	1,124	122	33	37
.....Vines of all ages.....number.....	7,349,397	4,707,834	3,826,295	759,728	1,216,730	103,481
.....Vines not of bearing age.....number.....	4,911,111	370,754	191,662	35,067	144,000	25
.....Vines of bearing age.....number.....	4,913,776	4,337,080	3,634,633	715,061	1,072,730	103,456
.....Quantity harvested.....pounds.....	12,000,000	10,000,000	66,000,000	15,000,000	4,900,000	5,126,575
Pears, Bartlett ³.....farms reporting...	5,399	3,067	2,629	650	65	123
.....Trees of all ages.....number.....	1,677,092	1,000,193	854,378	154,329	90,425	55,551
.....Trees not of bearing age.....number.....	617,751	400,389	360,470	124,372	47,600	19,014
.....Trees of bearing age.....number.....	1,044,112	601,804	493,908	129,897	42,825	36,537
.....Quantity harvested.....tons.....	68,000	40,000	34,000	10,000	3,000	2,000
Pears, other than Bartlett ³.....farms reporting...	1,300	1,300	1,300	300	50	72
.....Trees of all ages.....number.....	2,000	2,000	2,000	500	100	100
.....Trees not of bearing age.....number.....	1,000	1,000	1,000	200	50	50
.....Trees of bearing age.....number.....	1,000	1,000	1,000	300	50	50
.....Quantity harvested.....tons.....	1,000	1,000	1,000	200	50	50

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Prog-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	70	63	69	20	46
.....acres ¹ ...	1,200	1,200	738	150	1,365
.....hundredweight...	11,800	11,100	171,739	4,094	534,959
Vegetables harvested for sale.....farms reporting...	122	30	73	6	38
.....acres ¹ ...	1,400,461	1,000,202	760,167	111,600	245,160
Strawberries harvested.....farms reporting...	15	...	5	...	5
.....acres ¹ ...	18	...	3	...	3
.....pounds...	900,000	...	5,000	...	1,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	76	77	77	15	63
.....acres ¹ ...	76	77	1,121	107	1,056
Apples ³.....farms reporting...	24	10	6	15	62
Trees of all ages.....number...	1,700	1,700	5,400	1,600	35,268
Trees not of bearing age.....number...	1,700	1,700	1,200	5,118	14,257
Trees of bearing age.....number...	0	0	29,200	4,102	21,011
Quantity harvested.....pounds...	1,000,000	1,100,000	430,100	17,000	245,160
Grapes ³.....farms reporting...	6	...	10	...	11
Vines of all ages.....number...	1,000	1,000	2,100	...	21,105
Vines not of bearing age.....number...	...	...	...	...	25
Vines of bearing age.....number...	1,000	1,000	2,100	...	21,080
Quantity harvested.....pounds...	1,000,000	1,100,000	1,100,000	...	600,000
Pears, Bartlett ³.....farms reporting...	1	1	1	15	22
Trees of all ages.....number...	100	100	1,000	1,000	12,600
Trees not of bearing age.....number...	100	100	1,000	600	5,000
Trees of bearing age.....number...	100	100	1,000	1,000	5,600
Quantity harvested.....pounds...	100	100	1,000	600	800
Pears, other than Bartlett ³.....farms reporting...	1	1	1	10	19
Trees of all ages.....number...	100	100	1,000	1,000	2,700
Trees not of bearing age.....number...	100	100	1,000	100	600
Trees of bearing age.....number...	100	100	1,000	900	1,000
Quantity harvested.....pounds...	100	100	1,000	900	1,000

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants..... number...	1,771	1,140	631	All share-cash tenants..... number...	429	414	15
Land owned..... operators reporting...	38	33	5	Land owned..... operators reporting...	13	13	...
Land rented from others..... operators reporting...	2,250	1,450	800	Land rented from others..... operators reporting...	7,825	7,825	...
Land rented to others..... operators reporting...	1,771	1,140	631	Land rented to others..... operators reporting...	429	414	15
Land rented to others..... operators reporting...	389,893	354,463	35,430	Land rented to others..... operators reporting...	390,650	389,600	1,050
Land rented to others..... operators reporting...	80	60	20	Land rented to others..... operators reporting...	20	20	...
Land rented to others..... operators reporting...	4,298	3,363	935	Land rented to others..... operators reporting...	8,430	8,430	...
Land in farms of cash tenants..... acres...	387,845	342,980	35,294	Land in farms of share-cash tenants..... acres...	390,745	388,995	1,050
Average size of farm..... acres...	219.0	309.3	55.9	Average size of farm..... acres...	909.2	939.6	70.0
Value of land and buildings..... dollars...	34,843	47,484	13,097	Value of land and buildings..... dollars...	121,073	125,321	14,333
Average per farm..... dollars...	190.65	184.59	239.82	Average per farm..... dollars...	134.39	134.19	204.76
Proportion of cash tenants..... percent...	86.8	85.3	89.5	Proportion of share-cash tenants..... percent...	93.5	93.2	100.0
Reporting value..... farms reporting...	1,230	989	341	Reporting value..... farms reporting...	424	409	15
Cropland harvested..... acres...	73,984	69,764	4,220	Cropland harvested..... acres...	142,021	141,531	490
Cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	1,487	932	555	Share-cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	373	363	10
Proportion of all cash tenants..... percent...	84.0	81.8	88.0	Proportion of all share-cash tenants..... percent...	86.9	87.7	66.7
All land rented from others..... acres...	241,227	210,732	30,495	All land rented from others..... acres...	346,157	345,307	850
Average per operator..... acres...	162.2	246.1	54.9	Average per operator..... acres...	928.0	931.8	65.0
Value of land and buildings..... dollars...	34,540	47,140	13,381	Value of land and buildings..... dollars...	119,897	122,828	13,500
Average per acre..... dollars...	212.92	208.49	243.54	Average per acre..... dollars...	129.19	129.05	207.69
Cash rent paid..... dollars...	1,468	1,722	506	Cash rent paid..... dollars...	1,037	1,051	540
Average per acre..... dollars...	7.82	7.62	9.21	Average per acre..... dollars...	1.12	1.10	8.31
Average per \$100 of value of land and buildings..... dollars...	3.67	3.65	3.78	Average per \$100 of value of land and buildings..... dollars...	0.86	0.86	4.00

State Table 23.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—				If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1 ¹	Level 2	Level 3	Level 4		Level 1 ¹	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25.....	40	53	71	96	5,000.....	2.8	3.7	5.0	6.8
50.....	28	37	50	68	10,000.....	2.0	2.6	3.5	4.8
100.....	20	26	35	48	25,000.....	1.3	1.7	2.2	3.0
250.....	13	17	22	30	50,000.....	0.9	1.2	1.6	2.1
500.....	8.9	12	16	21	100,000.....	0.6	0.8	1.1	1.5
1,000.....	6.3	8.4	11	15	250,000.....	0.4	0.5	0.7	1.0
2,500.....	4.0	5.3	7.1	9.6					

Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS
FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item]

Item (For definitions and explanations, see text)	Total	Size of farm group				Tenure of farm- owner group			Economic class of farm group				Type of farm group								
		Under 50 acres	50-99 acres	100-249 acres	250-499 acres	500-999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash grain	Cotton	Tobacco and other field crop	Vegetable and fruit-cropt	Dairy	Poultry	Livestock farms other than poultry	Mixed farms other than general farms
Farms and farm characteristics																					
Land in farms.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Value of land and buildings per farm.....	dollars	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cropland harvested.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total cropland.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total pastureland.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Impaired land in farms.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Commercial fertilizer																					
Land on which commercial fertilizer was used.....	acres	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	2	1
Farm labor																					
Regular hired workers employed 150 or more days.....	persons	2	1	1	2	2	2	2	1	2	1	1	2	2	1	1	2	2	1	2	1
Specified farm expenditures																					
Feed for livestock and poultry.....	dollars	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3
Purchase of livestock and poultry.....	dollars	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3
Machine hire.....	dollars	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3
Hired labor.....	dollars	4	4	4	4	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3
Seeds, bulbs, plants, and trees.....	dollars	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Gasoline and other petroleum fuel and oil for the farm business.....	dollars	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Livestock and livestock products																					
Cattle and calves on hand.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cows, including heifers that have calved, on hand.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hogs and pigs on hand.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sheep and lambs on hand.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chickens, 4 months old and over, on hand.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calves sold alive.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cattle, not mounting calves, sold alive.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hogs and pigs sold alive.....	number	3	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Sheep and lambs sold alive.....	number	1	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	3	3	3	1
Horses sold.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Benials sold.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other chickens sold.....	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chicken eggs sold.....	dozens	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Value of milk and cream sold.....	dollars	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Specified crops harvested																					
Winter wheat harvested.....	acres	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
.....bushels.....	bushels	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
Spring wheat harvested.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
.....bushels.....	bushels	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
Oats harvested.....	acres	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1
.....bushels.....	bushels	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	3	2	2	1
Barley harvested.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
.....bushels.....	bushels	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
Alfalfa and alfalfa mixtures cut for hay.....	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
.....tons.....	tons	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
Clover, timothy, and mixtures of clover and grasses cut for hay.....	acres	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1
.....tons.....	tons	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	1
Vetch or peas cut for hay.....	acres	1	1	2	2	2	1	1	1	2	2	2	2	2	1	1	1	2	2	2	2
.....tons.....	tons	1	1	2	2	2	1	1	2	2	2	2	2	2	1	1	1	2	2	2	2
Oats, wheat, barley, rye, or other small grains cut for hay.....	acres	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
.....tons.....	tons	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
Wild hay cut.....	acres	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
.....tons.....	tons	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
Other hay cut.....	acres	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
.....tons.....	tons	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	2
Grass silage made from grasses, alfalfa, clover, or small grains.....	acres	1	1	1	1	2	2	1	2	1	1	1	1	2	2	2	2	2	2	2	2
.....c.m.....	c.m.	1	1	1	1	2	2	1	2	1	1	1	1	2	2	2	2	2	2	2	2
Value of vegetables harvested for sale.....	dollars	2	2	3	2	2	2	1	1	2	1	2	1	2	1	1	1	2	2	2	2

Chapter B

STATISTICS FOR COUNTIES

(141)

County Table 1.—FARMS, ACREAGE, AND VALUE.

[Data for items shown in italics are based on

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
FARMS, ACREAGE, AND VALUE										
1 Farms	number 1909	51,577	786	325	1,281	1,636	724	2,778	333	1,014
2	1904	65,175	639	465	1,483	1,875	1,068	4,100	356	1,362
3 Decrease in farms due to change in farms definition 1904 to 1909	number	7,219						572	17	236
4 Approximate land area	acres 1909	42,663,763	1,212,800	401,288	1,095,080	1,875,840	1,121,920	403,200	550,400	731,520
5 Percentage in farms	percent 1909	53.8	88.8	90.8	11.3	6.1	46.7	45.2	45.2	41.0
6 Land in farms	acres 1909	18,716,972	1,076,960	366,405	562,809	215,646	68,739	188,479	359,134	80,176
7	1904	17,641,429	1,033,088	292,813	595,186	246,105	75,254	208,474	338,964	101,707
8 Average size of farm	acres 1909	360.9	1,370.2	1,121.3	1,731.8	131.8	94.9	67.8	1,078.5	79.1
9	1904	270.7	1,616.7	659.7	401.3	131.3	70.5	50.8	952.1	76.7
Value of land and buildings.										
10	dollars 1909	44,075	133,626	61,181	44,607	41,947	27,561	20,739	132,201	20,360
11	1904	29,131	100,677	28,342	28,085	29,438	13,788	13,794	107,530	13,967
12 Average per acre	dollars 1909	148.74	102.15	50.55	122.56	344.96	301.04	312.41	118.51	267.36
13	1904	121.65	82.50	45.47	83.25	288.86	229.56	279.30	116.57	213.48
14 Proportion of farms reporting value	percent 1909	90	88	90	89	95	91	91	84	93
15	1904	89	83	84	90	96	88	86	75	96
Land in farms according to use										
16 Cropland harvested	farms reporting 1909	42,290	768	245	1,077	1,580	550	2,254	290	632
17	1904	50,419	626	395	1,185	1,770	740	3,146	314	82
18	acres 1909	4,412,466	399,033	46,764	177,546	36,395	15,691	52,797	114,656	12,369
19	1904	4,342,833	382,326	47,888	177,731	36,247	13,81	56,821	114,886	13,956
20	farms reporting 1909	12,939	3	98	391	701	324	1,563	47	306
21	1904	19,177	2	228	512	881	324	1,563	47	306
22	10 to 19 acres	7,101	7	15	183	404	133	497	19	147
23	1904	8,343	4	15	203	436	164	661	22	175
24	farms reporting 1909	3,159	3	7	92	171	265	73	13	71
25	1904	4,642	3	7	98	167	90	344	10	96
26	30 to 49 acres	4,675	25	9	89	151	74	281	16	51
27	1904	4,988	29	9	93	144	83	341	15	72
28	50 to 99 acres	4,787	78	12	118	98	62	192	28	41
29	1904	4,873	41	14	116	89	62	182	23	45
30	100 to 199 acres	3,144	117	23	72	34	23	55	35	11
31	200 to 299 acres	2,942	57	58	58	34	15	45	6	6
32	300 to 499 acres	3,477	251	57	39	18	5	11	85	4
33	1904	3,365	235	55	37	17	2	9	85	5
34	500 to 999 acres	1,382	186	25	24	3	...	3	45	1
35	1904	1,481	168	27	21	2	...	1	49	1
36	1,000 or more acres	630	90	5	59	...	...	...	21	...
37	1904	598	107	3	56	...	...	...	17	...
38 Cropland used only for pasture	farms reporting 1909	21,641	104	70	493	214	456	1,297	119	489
39	1904	27,557	62	46	440	253	629	1,655	116	656
40	acres 1909	704,070	17,791	4,607	22,461	8,741	13,582	26,964	5,894	10,778
41	1904	620,626	4,107	2,457	11,454	5,965	12,149	23,622	6,724	13,099
42 Cropland not harvested and not pastured	farms reporting 1909	11,635	297	144	344	245	60	533	215	91
43	1904	15,746	599	166	383	323	77	789	217	128
44	acres 1909	2,773,573	379,492	44,803	156,334	14,435	1,117	7,526	73,676	1,805
45	1904	2,759,835	382,313	36,559	153,171	14,443	1,191	9,143	69,608	1,955
46	farms reporting 1909	7,621	113	137	137	50	34	165	27	16
47	1904	8,939	538	134	118	71	34	188	204	46
48	acres 1909	2,366,748	345,692	35,627	130,894	5,392	233	1,664	66,490	575
49	1904	2,405,592	372,308	34,930	143,486	5,824	343	2,090	61,423	673
50	Sub-improvement grasses and legumes	4,765	...	...	...	...	...	...	...	...
51	acres 1909	231,774	22,879	7,386	9,146	2,396	341	1,663	5,553	271
52	1904	5,731	112	32	210	196	34	321	24	54
53	acres 1909	215,051	10,921	1,790	16,294	6,647	543	4,199	1,633	959
54 Woodland pastured	farms reporting 1909	12,849	6	65	6	96	319	1,188	43	501
55	1904	16,491	4	67	7	130	413	1,592	59	621
56	acres 1909	1,104,726	660	32,443	1,351	36,777	12,312	42,580	27,045	24,043
57	1904	2,887,649	227	40,153	3,742	39,264	13,452	55,966	28,978	35,504
58	Woodland not pastured	farms reporting 1909	11,635	5	11	4	206	292	32	315
59	1904	14,066	5	11	3	42	461	840	36	390
60	acres 1909	893,700	1,144	3,860	87	10,028	19,712	24,483	9,029	19,372
61	1904	822,135	1,695	1,585	387	18,726	21,664	21,671	9,998	22,507
62 Other pasture (not cropland and not woodland)	farms reporting 1909	15,996	238	240	400	260	108	879	256	366
63	1904	18,928	221	317	573	296	199	1,047	217	373
64	acres 1909	6,125,305	254,315	226,696	160,865	72,119	3,347	22,796	123,235	7,181
65	1904	5,726,122	244,642	161,166	220,261	112,531	6,207	27,710	101,009	7,435
66 Improved pasture (see text)	farms reporting 1909	6,546	31	80	98	40	21	165	45	16
67	1904	6,101	34	172	408	98	94	184	63	109
68	acres 1909	154,722	2,012	6,135	4,449	548	478	3,105	1,419	1,525
69	1904	146,907	1,176	2,914	7,447	780	2,345	2,461	3,514	1,390
70 Other land (house lots, roads, wasteland, etc.)	acres 1909	703,112	24,520	5,232	44,165	22,751	2,978	13,333	5,999	4,628
71	1904	921,549	17,160	3,355	28,419	22,629	5,445	12,681	7,791	7,291
72 Cropland total	farms reporting 1909	47,163	773	269	1,184	1,822	660	2,537	308	807
73	1904	58,475	623	403	1,337	1,822	742	3,647	335	1,085
74 Land pastured (total)	farms reporting 1909	37,349	314	265	827	457	646	2,242	288	925
75	1904	48,418	266	353	962	555	932	3,133	267	1,220
76	acres 1909	20,832	8	79	108	502	602	1,651	682	87
77	1904	27,507	9	74	101	547	691	2,219	89	880
78 Irrigate (less) in farms	farms reporting 1909	19,292	187	127	1,141	1,544	288	331	86	66
79	1904	18,844	321	313	1,291	1,691	105	276	70	53
80	acres 1909	1,006,960	48,280	1,848	55,283	3,385	10,563	6,821	3,343	2,343
81	1904	778,135	10,959	2,035	48,839	28,070	13,970	5,463	3,267	2,044
Land-use practices										
82 Cropland in cover crops	farms reporting 1909	2,179	45	4	41	5	25	115	10	...
83	acres 1909	76,475	3,546	299	985	50	350	1,385	1,508	...
84 Cropland used for grain or two crops, farmed in the contour	farms reporting 1909	1,000	17	22	22	3	5	...	34	...
85	acres 1909	315,360	16,129	9,123	1,780	938	35	...	16,744	...
86 Land in strip-cropping systems for soil erosion control	farms reporting 1909	239	5	19	4	...	...	...	18	...
87	acres 1909	62,138	200	3,526	1,377	...	...	...	4,593	...
88 System of terraces on crop and pasture land	farms reporting 1909	42,727	...	43	...	...	...	...	20	...
89	acres 1909	42,727	...	12,656	4,135	15	2,000	...	10,370	...

reports for only a sample of farms. See text.

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
935	283	742	274	1,497	8%	493	266	2,952	906	905	741	2,330
990	413	413	300	1,324	1,324	657	558	5,181	1,550	1,131	796	2,793
28	26	23	6	27	225	71	37	1,074	323	44	51	339
1,177,600	1,456,680	856,400	456,960	1,721,600	1,219,200	131,840	1,159,680	1,365,760	257,280	1,481,600	1,219,200	1,566,080
86.0	21.2	73.2	75.3	62.5	8.2	29.4	3.0	8.4	11.6	39.1	78.8	16.3
1,012,561	298,247	590,227	344,994	1,075,642	99,529	38,752	35,123	114,719	29,776	580,035	960,614	235,012
961,482	251,472	489,139	302,869	937,492	118,217	46,238	37,977	125,131	42,477	680,672	942,396	292,396
1,032,010	1,032,010	785.2	785.2	875.1	89.3	70.5	132.0	38.9	12.9	620.9	1,284.8	114.4
771.2	624.0	1,163.2	1,162.9	875.1	89.3	70.5	132.0	38.9	12.9	620.9	1,284.8	114.4
67,706	27,775	67,729	158,830	66,638	20,108	2,722	28,779	39,978	17,443	42,527	50,432	19,425
47,574	14,944	78,134	122,932	15,819	15,819	15,043	13,907	18,613	11,451	34,058	34,038	15,338
62,57	24.30	89.17	122.44	99.21	200.64	38.28	230.45	1,037.49	365.59	70.52	48.42	169.06
49.34	22.39	72.41	152.74	79.44	179.33	228.53	128.45	720.30	429.44	72.21	32.74	161.19
84	93	85	78	81	96	86	91	93	80	89	86	90
89	93	92	75	90	91	98	93	93	97	92	68	81
904	293	690	265	1,497	672	383	187	1,801	622	721	651	1,806
952	358	359	294	984	844	484	253	3,018	975	884	757	2,283
242,896	19,619	156,228	131,571	217,489	18,632	11,282	2,398	2,774	4,676	67,211	120,079	57,498
242,888	21,053	149,810	112,747	247,489	17,400	11,658	4,591	33,202	5,495	76,863	126,412	62,490
241	16	52	5	282	151	77	1,085	477	71	85	469	20
273	47	91	11	64	209	129	2,141	826	111	76	752	21
42	23	81	33	64	84	84	3.68	79	70	25	424	46
97	52	24	6	140	107	43	414	103	83	68	551	31
38	74	21	7	46	63	85	150	22	51	46	276	24
38	39	11	1	4	57	28	145	19	7	47	36	25
43	67	11	1	6	158	32	148	1	177	30	83	300
48	71	11	2	82	1	48	33	198	21	111	88	320
46	65	222	21	152	87	31	12	68	7	776	90	244
55	78	168	16	274	20	16	89	23	6	234	108	209
41	7	17	62	201	17	17	2	13	...	182	102	67
179	14	5	24	279	8	9	...	5	...	83	142	22
209	18	144	13	193	4	4	...	5	...	196	173	196
144	...	34	47	41	...	...	...	...	...	...	54	...
147	1	36	5	...	...	...	...	...	...	9		

County Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954—Continued

[Data for items shown in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
FARMS, ACREAGE, AND VALUE										
1 Farms	number 1959	959	328	1,762	499	366	2,535	209	1,740	177
2	1954	1,051	526	1,770	665	461	3,611	295	2,352	240
3 Decrease in farms due to change in farm definition 1954 to 1959	number	15	79	115	105	58	746	17	313	42
4 Approximate land area	acres 1959	11,472,000	618,880	3,387,520	592,000	899,840	1,072,640	110,080	1,110,400	1,072,640
5	percent 1959	5.7	9.0	13.8	8.1	12.3	14.3	4.3	12.8	9.9
6 Proportion in farms	percent 1959	1,422,981	35,518	2,048,406	53,348	124,334	153,363	45,707	141,770	20,177
7 Land in farms	1954	11,520,726	46,974	1,758,266	63,374	133,213	149,816	45,499	151,328	26,813
8	1959	1,493.8	108.3	1,162.5	106.9	339.5	60.5	218.7	81.5	114.0
9	1954	1,466.9	89.3	993.4	95.3	289.0	64.3	154.2	64.3	111.7
Value of land and buildings										
10 Average per farm	dollars 1959	148,743	22,017	36,998	24,370	25,146	25,609	31,225	36,562	20,381
11	1954	126,509	12,020	31,374	17,728	14,355	22,345	22,992	12,385	12,385
12	dollars 1959	100.41	226.41	56.56	250.19	67.48	504.23	147.45	455.93	187.03
13	1954	90.94	142.69	49.79	144.56	57.59	363.66	148.14	350.44	120.64
14	Proportion of farms reporting value	percent 1959	70	94	94	94	96	90	93	96
15	1954	86	93	94	94	84	96	86	85	95
Land in farms according to use:										
16 Cropland harvested ..	farms reporting 1959	930	226	1,649	417	313	1,674	155	1,381	177
17	1954	960	327	1,637	466	383	1,725	171	1,761	158
18	acres 1959	428,608	4,106	101,706	8,184	16,317	21,575	5,908	58,396	3,144
19	1954	421,514	4,404	105,453	8,756	25,252	25,378	7,108	56,219	2,705
20 1 to 9 acres ..	farms reporting 1959	14	134	475	225	46	1,115	38	439	53
21	1954	25	195	519	275	63	1,560	55	656	77
22 10 to 19 acres ..	farms reporting 1959	15	40	345	67	61	243	35	302	36
23	1954	13	64	387	71	70	316	46	401	34
24 20 to 29 acres ..	farms reporting 1959	10	27	167	34	47	136	20	145	20
25	1954	19	30	177	61	150	219	16	119	19
26 30 to 49 acres ..	farms reporting 1959	20	28	202	47	49	93	29	183	14
27	1954	27	23	162	45	68	119	41	172	20
28 50 to 99 acres ..	farms reporting 1959	34	12	172	32	71	60	32	165	9
29	1954	35	10	197	40	58	81	32	199	8
30 100 to 199 acres ..	farms reporting 1959	11	4	155	9	29	22	8	98	4
31	1954	84	4	175	11	35	6	6	85	3
32 200 to 499 acres ..	farms reporting 1959	423	108	1	3	3	5	2	43	1
33	1954	460	1	122	3	21	4	3	5	1
34 500 to 999 acres ..	farms reporting 1959	263	...	21	...	1	...	1	5	...
35	1954	235	...	14	...	7	1	1	6	...
36 1,000 or more acres ..	farms reporting 1959	60	...	4	...	1	...	...	...	...
37	1954	62	...	4	...	1	...	...	...	...
38 Cropland used only for pasture	farms reporting 1959	123	176	529	240	175	1,041	172	1,222	80
39	1954	170	273	593	273	191	1,232	172	1,642	87
40 acres 1959	3,984	3,992	44,195	8,764	6,995	10,805	8,898	48,000	1,510	1,510
41	1954	13,507	4,293	24,724	9,863	5,846	20,518	11,063	28,602	1,691
42 Cropland not harvested and not pastured	farms reporting 1959	848	46	482	86	84	361	56	193	31
43	1954	914	61	579	125	108	555	73	276	56
44 acres 1959	399,043	76	49,119	709	7,829	4,804	2,194	2,307	539	539
45	1954	400,709	456	51,480	1,931	2,468	4,812	2,514	3,474	1,044
46 Cultivated summer fallow	farms reporting 1959	837	11	227	7	15	124	4	73	8
47	1954	895	16	340	16	19	136	14	109	14
48 acres 1959	383,974	549	29,120	159	257	750	132	626	86	86
49	1954	391,473	64	34,795	155	706	1,138	217	1,105	161
50 Soil-improvement grasses and legumes	farms reporting 1959	86	14	109	11	50	25	23	4	4
51	1954	94.3	268	12,788	181	6,005	892	1,201	1,312	1,312
52 Other cropland (idle and crop failure)	farms reporting 1959	54	23	449	30	49	320	31	212	22
53	1954	6,026	229	7,321	487	1,567	3,162	181	1,359	420
54 Woodland pastured ..	farms reporting 1959	118	121	320	193	246	740	132	505	70
55	1954	134	182	330	198	314	1,136	141	645	122
56 acres 1959	52,889	6,652	893,685	11,341	46,127	39,435	13,017	18,387	2,847	2,847
57	1954	99,586	10,594	595,750	12,424	49,347	48,192	9,853	33,327	10,407
58 Woodland not pastured	farms reporting 1959	63	190	77	226	183	755	115	465	92
59	1954	48	323	70	234	234	833	129	588	108
60 acres 1959	14,807	15,883	15,716	17,319	33,608	56,670	11,907	24,005	8,302	8,302
61	1954	8,374	21,456	21,609	17,577	26,477	25,193	9,441	28,299	7,631
62 Other pasture (not cropland and not woodland)	farms reporting 1959	547	8	444	48	48	40	37	198	72
63	1954	608	109	488	189	118	879	70	263	68
64 acres 1959	470,845	2,183	77,476	3,552	6,114	23,763	1,979	4,418	3,054	3,054
65	1954	563,857	2,892	401,296	9,674	10,157	3,383	4,224	1,822	1,822
66 Improved pasture (see text)	farms reporting 1959	119	4	138	15	33	175	4	25	15
67	1954	119	4	138	15	33	175	4	25	15
68 acres 1959	4,763	513	4,632	581	1,469	10,073	69	248	309	309
69	1954	9,407	352	8,951	562	1,124	1,353	65	669	245
70 Other land (house lots, roads, wasteland, etc.)	acres 1959	14,805	2,077	172,198	5,337	4,744	8,331	1,804	6,217	781
71	1954	12,697	2,579	138,641	4,189	3,406	8,874	2,191	7,718	1,493
72 Cropland, total	farms reporting 1959	935	240	1,708	464	348	3,135	139	1,649	157
73	1954	1,008	417	1,637	466	383	3,248	171	2,166	158
74 Land pastured, total	farms reporting 1959	944	294	1,458	240	183	1,406	147	1,406	140
75	1954	960	398	1,601	472	400	2,630	262	1,899	188
76 Woodland, total	farms reporting 1959	166	264	365	31	333	1,299	790	134	134
77	1954	172	441	321	41	341	1,746	226	1,058	202
78 Irrigated land in farms	farms reporting 1959	60	6	1,401	160	38	76	13	149	13
79	1954	81	45	1,499	190	50	247	5	110	10
80 acres 1959	4,937	1,095	42,715	1,185	2,702	5,131	105	5,577	539	539
81	1954	4,159	824	38,114	1,111	3,392	3,201	108	1,441	118
Land-use practices:										
82 Cropland in cover crops	farms reporting 1959	12	...	53	10	10	103	10	224	...
83	1954	1,489	...	928	40	275	1,169	310	9,757	...
84 Cropland used for grain or row crops farmed on the contour	farms reporting 1959	54	...	36	...	...	...	5	...	...
85	1954	20,417	...	2,331	...	...	...	100	...	...
86 Land in strip-cropping systems for erosion control	farms reporting 1959	3	...	22	...	...	...	...	...	...
87	1954	902	...	1,503	...	...	...	...	...	...
88 Systems of terraces on crop and pasture land	farms reporting 1959	...	10	...	...	...	...	...	...	...
89	1954	...	40	...	...	...	...	...	...	...

¹The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

County Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954—Continued

(Data for items shown in italics are based on reports for only a sample of farms. See text.)

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Yakima
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959	2,919	2,990	1,608	1,220	302	81	3,151	1,824
2	.....number 1954	4,346	3,594	1,718	1,766	376	1,101	4,036	1,861
3	Decrease in farms due to change in farm definition 1954 to 1959.....	1,427	504	110	546	74	1,020	2,885	637
4	Approximate land area.....acres 1959	1,344,000	1,128,320	1,591,040	458,880	172,160	814,080	1,365,760	2,734,720
5	.....acres 1954	1,311,000	1,100,000	1,570,000	450,000	170,000	810,000	1,340,000	2,700,000
6	Land in farms.....acres 1959	148,604	822,008	803,776	142,170	26,999	182,799	185,045	1,485,709
7	.....acres 1954	166,136	825,785	795,902	157,200	33,235	182,993	197,984	1,419,001
8	Average size of farm.....acres 1959	50.9	77.9	126.5	114.9	87.1	83.7	58.7	81.5
9	.....acres 1954	38.2	229.8	121.0	89.0	88.4	74.5	49.1	723.6
Value of land and buildings									
10	Average per farm.....dollars 1959	25,824	47,035	36,226	25,001	19,831	122,360	23,964	162,282
11	.....dollars 1954	14,070	31,993	17,703	14,137	18,808	87,012	16,046	114,608
12	Average per acre.....dollars 1959	500.79	166.84	44.68	225.34	265.15	157.41	413.85	193.92
13	.....dollars 1954	419.19	146.79	12.13	165.13	255.80	131.13	327.30	155.76
14	Proportion of farms reporting value.....per cent 1959	100	87	100	100	100	83	91	89
15	.....per cent 1954	41	88	90	92	83	80	86	90
Land in farms according to use									
16	Cropland harvested.....farms reporting 1959	1,962	2,423	1,481	839	249	223	2,693	1,670
17	.....farms reporting 1954	2,478	2,994	1,787	1,153	305	421	3,370	1,973
18	.....acres 1959	35,613	294,364	32,499	20,320	4,941	279,338	70,870	667,672
19	.....acres 1954	39,828	292,118	107,347	23,779	4,799	291,151	70,599	625,478
20	.....farms reporting 1959	1,009	1,404	170	344	79	811	811	1,527
21	.....farms reporting 1954	1,404	1,404	233	512	137	244	1,228	91
22	10 to 19 acres.....acres 1959	407	338	183	169	77	105	622	49
23	.....acres 1954	407	364	224	240	97	92	815	49
24	20 to 29 acres.....farms reporting 1959	202	205	162	105	41	42	428	33
25	.....farms reporting 1954	238	238	212	110	42	40	504	26
26	30 to 49 acres.....farms reporting 1959	146	291	273	112	28	46	478	34
27	.....farms reporting 1954	134	337	396	171	77	40	469	34
28	50 to 99 acres.....farms reporting 1959	108	367	387	80	23	74	274	77
29	.....farms reporting 1954	91	471	490	72	8	95	243	116
30	100 to 199 acres.....farms reporting 1959	21	361	218	22	1	73	64	223
31	.....farms reporting 1954	41	372	219	28	2	94	64	293
32	200 to 499 acres.....farms reporting 1959	8	377	23	4	...	103	14	717
33	.....farms reporting 1954	12	384	80	10	...	105	7	780
34	500 to 999 acres.....farms reporting 1959	3	154	4	...	...	91	2	373
35	.....farms reporting 1954	3	154	4	...	...	104	1	320
36	1,000 or more acres.....farms reporting 1959	...	11	...	...	...	81	...	13
37	.....farms reporting 1954	...	3	...	...	...	95	...	60
38	Cropland used only for pasture.....farms reporting 1959	1,784	369	666	697	218	291	1,112	667
39	.....farms reporting 1954	3,011	1,107	802	839	319	283	2,749	681
40	.....acres 1959	35,758	28,483	22,066	15,465	6,186	29,461	40,314	27,752
41	.....acres 1954	41,860	24,563	24,778	18,661	8,552	12,944	41,616	23,465
42	Cropland not harvested and not pastured.....farms reporting 1959	236	1,441	678	227	25	385	1,427	889
43	.....farms reporting 1954	421	1,514	687	339	39	493	799	1,092
44	.....acres 1959	2,468	131,199	31,476	5,995	239	239,328	4,993	360,709
45	.....acres 1954	4,784	124,794	25,611	6,202	723	237,053	3,810	167,549
46	Cultivated summer fallow.....farms reporting 1959	79	967	370	99	2	323	1,359	92
47	.....farms reporting 1954	146	1,134	473	93	15	387	1,022	180
48	.....acres 1959	618	95,060	13,516	779	11	213,271	701	332,525
49	.....acres 1954	1,151	104,360	15,255	932	81	224,502	695	341,647
50	Soil-improvement grasses and legumes.....farms reporting 1959	355	331	185	64	...	18	208	90
51	.....farms reporting 1954	354	18,399	11,050	1,581	22	10,337	1,199	3,847
52	Other cropland (idle and crop failure).....farms reporting 1959	123	513	265	138	20	116	246	147
53	.....farms reporting 1954	1,496	18,140	6,910	3,635	206	15,520	3,093	12,213
54	Woodland pastured.....farms reporting 1959	885	954	1,013	607	67	32	1,027	120
55	.....farms reporting 1954	1,170	1,195	1,337	856	53	37	1,499	90
56	.....acres 1959	16,101	160,964	466,039	35,974	1,793	39,159	23,589	35,890
57	.....acres 1954	19,466	185,006	459,970	50,568	1,410	27,044	31,772	31,525
58	Woodland not pastured.....farms reporting 1959	1,351	823	705	445	140	32	875	80
59	.....farms reporting 1954	1,731	767	611	579	162	28	1,094	59
60	.....acres 1959	38,659	83,240	140,845	33,027	8,505	3,896	24,010	6,879
61	.....acres 1954	43,430	76,321	121,104	35,453	10,212	5,174	32,520	6,879
62	Other pasture (not cropland and not woodland).....farms reporting 1959	698	879	532	406	93	427	882	812
63	.....farms reporting 1954	676	1,112	534	469	34	964	589	842
64	.....acres 1959	10,842	95,332	47,907	20,917	2,715	195,466	9,743	360,003
65	.....acres 1954	6,640	95,332	46,824	16,814	4,237	222,174	7,968	354,490
66	Improved pasture (see text).....farms reporting 1959	355	236	162	93	20	145	345	245
67	.....farms reporting 1954	74	209	116	78	4	303	130	162
68	.....acres 1959	2,385	5,345	5,201	1,860	333	6,056	3,152	41,606
69	.....acres 1954	528	4,774	1,981	1,192	150	8,379	1,562	35,738
70	Other land (house lots, roads, wasteland, etc.).....acres 1959	9,123	27,506	16,504	7,268	1,870	36,281	10,626	24,804
71	.....acres 1954	10,147	22,701	13,067	5,740	3,302	27,951	10,589	18,209
72	Cropland, total.....farms reporting 1959	2,535	2,678	1,560	1,086	288	883	2,994	1,722
73	.....farms reporting 1954	3,868	3,245	1,989	1,485	359	984	3,803	2,073
74	Land pastured, total.....farms reporting 1959	2,519	2,070	1,397	1,104	285	648	2,708	1,282
75	.....farms reporting 1954	3,703	2,522	1,749	1,434	346	767	3,163	1,340
76	Woodland, total.....farms reporting 1959	1,905	1,523	1,793	864	168	64	1,699	128
77	.....farms reporting 1954	2,619	1,710	1,661	1,198	196	60	2,553	138
78	Irrigated land in farms.....farms reporting 1959	203	462	283	255	16	605	597	155
79	.....farms reporting 1954	123	695	311	247	13	650	376	146
80	.....acres 1959	6,296	12,617	9,864	5,864	426	16,669	8,462	26,793
81	.....acres 1954	4,431	15,602	9,900	5,245	352	32,942	8,662	13,914
Land-use practices									
82	Cropland in cover crops.....farms reporting 1959	135	134	59	37	...	27	185	140
83	.....acres 1959	1,605	9,478	1,293	842	...	1,650	1,803	2,331
84	Cropland used for grain or row crops farmed on the contour.....farms reporting 1959	...	80	60	...	...	78	45	199
85	.....acres 1959	...	13,902	2,300	...	...	57,748	440	96,187
86	Land in strip-cropping systems for soil-erosion control.....farms reporting 1959	...	14	16	...	...	11	...	34
87	.....acres 1959	...	837	920	...	...	7,944	...	7,427
88	System of terraces on crop and pasture land.....farms reporting 1959	...	...	...	...	...	...	...	1,250
89	.....acres 1959	...	...	...	...	...	734	...	1,040

¹The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
514	56	617	59	1,233	170	33	29	450	151	829	228	214
510	72	266	42	799	147	11	20	282	95	1,015	223	208
55.0	19.8	33.2	21.5	85.7	19.0	6.7	10.9	15.2	16.7	91.6	30.8	9.4
51.5	17.8	64.4	14.0	73.3	11.1	1.7	5.6	5.4	6.1	89.7	28.0	7.4
245,319	152,344	236,132	98,335	633,486	23,282	4,129	4,506	13,311	6,556	48,453	260,669	37,739
149,922	76,812	132,738	85,230	364,515	19,880	1,091	3,413	15,287	4,413	573,251	239,329	33,676
477.3	2,327.6	332.7	1,666.7	4,873.8	137.0	125.1	155.4	464.1	84.4	584.9	1,143.3	176.4
293.9	1,566.7	449.0	2,329.3	481.2	135.2	99.2	195.6	54.2	46.5	564.9	1,073.2	161.9
504	55	599	57	1,247	164	30	27	405	132	692	216	193
501	72	246	42	784	142	11	20	268	90	841	215	188
35,683	5,803	68,350	21,886	188,516	7,549	874	1,000	6,805	1,441	65,393	24,302	10,803
27,875	7,268	24,598	20,712	101,991	5,009	266	927	6,276	1,048	73,742	22,427	9,730
240	2	4	3	70	47	12	4	240	88	64	34	31
265	4	40	3	64	43	5	4	138	57	98	30	29
97	6	29	3	39	12	3	6	54	18	65	30	23
93	4	22	1	41	12	2	1	52	16	79	29	30
38	3	21	6	45	11	4	3	30	8	44	20	26
38	3	6	12	35	15	1	5	25	5	68	24	27
46	9	62	...	98	23	4	7	29	14	105	38	42
43	14	25	1	85	29	1	3	31	12	107	32	39
28	12	222	4	34.3	28	5	5	21	3	171	40	46
20	20	55	4	264	29	2	6	13	...	228	40	34
19	14	67	7	378	18	2	7	1	1	156	24	16
12	9	24	7	179	4	...	...	6	...	179	31	21
13	9	27	21	242	5	...	...	4	...	82	22	10
9	11	7	9	86	...	...	1	...	...	74	20	8
14	...	6	7	36	...	...	...	...	...	...	6	...
14	...	4	8	...	...	...	...	...	...	...	8	...
9	...	7	6	11	...	...	...	...	...	...	...	2
5	...	7	7	...	...	...	...	...	...	...	3	...
63	23	268	18	354	101	19	23	98	54	561	138	158
53	26	137	18	133	38	1	13	94	62	602	134	174
14,366	1,655	11,392	2,248	12,111	568	1,856	878	3,432	812	49,215	8,177	5,083
2,335	1,227	3,661	2,248	4,434	4,725	179	1,016	1,618	448	29,566	5,600	4,644
116	29	324	43	47	41	6	7	84	35	129	68	50
143	33	57	34	414	50	4	3	50	29	111	56	61
51	25	87	39	172	30	3	3	11	58	30	18	37
23,794	1,030	16,872	17,887	34,750	27	14	13	128	1,725	12,099	206	206
18,564	86	18,350	15,616	39,458	42	19	14	84	31	14,468	4,492	427
23	4	74	13	85	5	1	22	13	14	18	14	40
4,531	134	4,298	885	22,007	32	17	6	154	123	385	2,121	975
65	6	243	33	5	394	4	4	80	24	39	42	...
2,533	93	11,680	445	15,751	269	42	46	155	3,391	884	1,069	43
100	24	43	57	335	40	6	8	37	44	353	78	68
13	13	35	25	254	34	2	49	28	28	92	92	57
152,716	70,734	152,731	52,000	311,156	1,485	103	310	2,843	448	27,671	87,914	3,843
84,671	46,680	77,132	30,630	211,600	4,134	39	51	1,125	426	151,646	97,745	2,686
29	4	26	11	4	...	...	...	...	...	...	...	...
45	2	18	13	147	16	1	3	14	36	30	32	...
1,262	105	872	145	4,973	27	24	3	1,016	111	11,112	2,021	261
1,621	18	254	332	4,424	448	11	30	475	238	17,335	1,534	409
4	44	9	5	12	14	24	25	125	116	115	142	136
4	45	8	4	86	40	14	40	71	122	136	125	135
2,114	55,779	1,722	2,280	1,457	7,505	2,328	1,856	3,982	4,946	67,261	121,413	13,292
1,125	48,156	1,79	1,242	1,464	6,534	1,463	1,704	2,846	1,463	105,715	105,781	14,021
11,855	2,418	60,716	4,737	171,865	4,550	535	732	7,471	1,437	106,199	14,688	5,244
10,781	2,319	27,433	1,409	311,39	3,061	230	866	1,003	1,052	111,856	13,375	4,536
421	42	337	56	501	137	25	22	372	131	89	91	204
8,772	2,349	12,735	1,678	4,265	4,265	456	733	7,427	1,356	2,899	2,736	5,052
327	47	77	32	131	131	25	21	356	23	75	203	60
6,494	2,077	16,134	1,467	12,725	9,447	696	711	7,172	1,356	817	2,365	5,041
444	53	592	46	1,240	113	24	17	363	111	690	185	93
501	70	445	32	775	94	10	14	251	80	834	186	98
10,393	2,474	52,355	1,474	158,114	2,133	277	454	4,723	835	62,913	7,944	1,983
11,395	2,677	11,262	1,140	77,125	1,246	125	288	3,653	765	70,660	8,773	1,462
1,462	126	7,460	263	1,261	3,317	258	378	3,448	602	43,286	6,744	3,261
263	11	42	13	80	73	16	8	289	103	83	43	59
122	8	36	18	42	21	7	3	26	93	28	47	68
41	7	16	9	40	22	3	5	35	11	49	20	45
48	8	42	7	86	26	5	7	34	6	79	43	37
36	14	218	9	362	19	3	26	6	163	47	21	71
21	7	246	3	447	7	...	...	11	2	205	35	4
2	1	41	...	231	2	...	...	128	4	...	11	1
1	...	2	...	41	...	...	...	...	...	...	23	...
...	...	...	...	2	...	...	...	...	...	...	6	...
220	9	27	24	210	64	15	6	138	58	35	46	91
5,284	231	1,824	615	14,448	2,289	304	159	1,859	252	1,897	1,873	1,873
188	6	23	20	165	13	13	4	124	12	42	85	74
4,185	143	1,363	509	10,110	1,738	278	134	1,376	230	1,422	1,074	1,721
75	50	13	39	24	97	18	25	191	91	170	76	128
2,621	2,367	969	1,122	4,371	2,104	229	673	5,248	1,174	16,969	5,361	3,321
55	47	8	35	12	88	16	23	152	85	93	71	122
2,194	2,295	484	950	952	1,697	207	644	4,285	1,126	9,503	3,779	3,116
258	...	586	...	1,100	18	2	...	151	9	720	113	1
3,650	...	57,602	...	154,436	57	2	...	164	11	87,333	8,049	50
234	...	576	...	1,055	18	1	...	577	7	635	109	1
3,962	...	56,412	...	148,082	57	2	...	434	11	74,944	7,738	50
13	3	...	4	6	9	2	2	23	5	4	2	6
1,055	160	...	278	1,432	968	48	54	1,177	68	103	244	357
24	...	10	...	45	...	...	...	...	2	85	4	...
1,359	...	2,036	...	10,819	...	...	...	341	2	20,227	1,853	...

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Fend Oreille	Pierce	San Juan	Sksit	Skamania
1	Irrigated farms..... number 1959.....	90	54	1,401	160	56	387	6	148	13
2	..... 1954.....	85	45	1,299	190	70	247	5	110	10
3	Proportion of all farms..... percent 1959.....	9.4	16.5	79.5	32.1	15.3	15.3	2.9	8.5	7.3
4	..... 1954.....	8.1	8.6	73.4	28.6	15.2	6.8	1.7	4.7	4.2
5	Land in irrigated farms..... acres 1959.....	263,592	9,708	687,412	8,023	24,886	23,480	2,193	18,090	2,021
6	..... 1954.....	284,571	9,920	603,219	7,836	29,192	15,423	932	17,012	1,157
7	Average size of farm..... acres 1959.....	2,928.8	179.8	490.7	50.1	444.4	60.7	365.5	122.2	155.5
8	..... 1954.....	3,347.9	220.4	464.4	41.2	417.0	62.4	186.4	109.2	115.7
Land in irrigated farms according to use:										
9	Cropland harvested..... farms reporting 1959.....	89	45	1,366	159	52	366	6	137	12
10	..... 1954.....	85	35	1,245	188	70	237	5	103	9
11	..... acres 1959.....	45,493	1,136	55,566	1,793	4,024	5,780	556	9,324	470
12	..... 1954.....	28,429	968	49,247	1,542	8,742	4,065	172	5,026	880
13	1 to 9 acres..... farms reporting 1959.....	1	15	453	129	5	231	1	28	5
14	..... 1954.....	3	13	488	161	3	140	...	32	6
15	10 to 19 acres..... farms reporting 1959.....	2	9	331	11	6	48	1	25	1
16	..... 1954.....	3	11	262	11	9	41	1	21	1
17	20 to 29 acres..... farms reporting 1959.....	2	6	150	2	2	37	...	16	1
18	..... 1954.....	5	2	131	4	6	29	1	14	2
19	30 to 49 acres..... farms reporting 1959.....	6	9	173	7	6	24	1	24	2
20	..... 1954.....	5	4	131	4	14	13	2	12	...
21	50 to 99 acres..... farms reporting 1959.....	5	3	125	8	22	17	1	23	1
22	..... 1954.....	10	3	121	4	15	9	1	15	...
23	100 to 199 acres..... farms reporting 1959.....	8	3	93	1	8	7	1	11	2
24	..... 1954.....	12	1	68	4	13	3	...	4	...
25	200 to 499 acres..... farms reporting 1959.....	25	5	49	1	2	1	...	8	...
26	..... 1954.....	26	1	36	...	4	1	...	4	...
27	500 to 999 acres..... farms reporting 1959.....	32	...	9	...	...	...	...	1	...
28	..... 1954.....	16	...	5	...	6	1	...	1	...
29	1,000 or more acres..... farms reporting 1959.....	8	...	3	...	...	...	...	1	...
30	..... 1954.....	5	...	3	...	...	...	...	...	...
31	Cropland used only for pasture..... farms reporting 1959.....	22	40	412	23	27	106	6	114	5
32	..... 1954.....	30	27	367	31	30	80	3	92	3
33	..... acres 1959.....	14,242	1,206	30,756	747	1,904	3,092	459	3,590	124
34	..... 1954.....	3,285	902	13,882	816	1,453	1,848	89	2,915	15
35	Cropland not harvested and not pastured..... farms reporting 1959.....	68	11	295	20	16	137	2	32	1
36	..... 1954.....	62	5	309	32	13	72	3	24	2
37	Cultivated summer fallow..... farms reporting 1959.....	67	5	84	52	4	52	...	16	...
38	..... acres 1959.....	36,726	140	6,322	...	67	294	...	107	...
39	..... 1954.....	25,272	3	9,025	75	45	337	...	170	4
40	Soil improvement grasses and legumes..... farms reporting 1959.....	8	5	51	8	36	9	...	1	...
41	..... acres 1959.....	983	62	4,034	54	1,542	311	72	111	5
42	Other cropland (idle and crop failure)..... farms reporting 1959.....	8	2	199	13	3	76	1	16	...
43	..... acres 1959.....	307	6	4,188	176	74	839	18	188	...
44	Other pasture (not cropland and not woodland)..... farms reporting 1959.....	70	14	678	11	22	56	1	5	7
45	..... 1954.....	68	14	638	17	25	36	3	9	6
46	..... acres 1959.....	146,205	646	399,283	216	1,616	1,111	593	209	793
47	..... 1954.....	211,784	1,171	399,202	758	2,143	1,021	146	305	92
48	Improved pasture..... farms reporting 1959.....	25	4	130	4	8	21	...	...	...
49	..... acres 1959.....	27	27	281	4	20	22	...	6	4
50	..... 1954.....	1,510	318	3,415	38	400	365	...	97	5
51	..... acres 1959.....	2,912	124	5,051	145	500	368	6	178	78
52	Woodland, total..... farms reporting 1959.....	18	47	183	47	53	128	6	44	10
53	..... 1954.....	15	40	168	29	66	76	5	37	10
54	..... acres 1959.....	17,997	5,984	167,060	2,882	15,012	9,986	951	3,692	527
55	..... 1954.....	12,834	6,244	108,479	2,777	15,283	6,364	310	3,204	526
56	Land irrigated in Census year..... acres 1959.....	4,937	1,095	42,715	1,859	2,702	5,131	105	5,577	939
57	..... 1954.....	4,159	829	38,114	1,111	3,392	3,201	80	2,941	1,118
58	Irrigated by sprinklers..... farms reporting 1959.....	77	51	981	139	37	566	6	143	32
59	..... acres 1959.....	4,303	1,064	26,127	1,128	1,826	4,957	105	5,449	618
60	Sprinklers only..... farms reporting 1959.....	72	51	687	138	33	358	6	143	12
61	..... acres 1959.....	3,981	1,063	19,450	1,122	1,740	4,778	105	5,449	598
62	Irrigated cropland harvested..... farms reporting 1959.....	80	39	1,342	150	45	340	2	104	10
63	..... 1954.....	73	27	1,232	178	64	213	4	73	8
64	..... acres 1959.....	4,256	617	37,930	801	1,824	3,192	64	3,339	386
65	..... 1954.....	3,480	358	32,338	775	2,673	2,148	44	1,358	44
66	Other irrigated land (not cropland harvested)..... acres 1959.....	681	478	4,785	384	678	1,939	...	2,238	153
Farms irrigated, by number of acres irrigated:										
67	1 to 9 acres..... farms reporting 1959.....	18	24	462	132	13	256	4	29	6
68	10 to 19 acres..... farms reporting 1959.....	12	7	366	12	6	45	...	21	1
69	20 to 29 acres..... farms reporting 1959.....	6	6	165	6	37	30	...	40	...
70	30 to 49 acres..... farms reporting 1959.....	14	12	195	8	10	29	...	4	2
71	50 to 99 acres..... farms reporting 1959.....	27	2	141	1	16	17	1	18	1
72	100 to 199 acres..... farms reporting 1959.....	10	1	53	1	6	2	...	7	1
73	200 to 499 acres..... farms reporting 1959.....	3	...	18	...	...	...	...	3	1
74	500 to 999 acres..... farms reporting 1959.....	...	...	4	...	...	1	...	...	...
75	1,000 or more acres..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
Land irrigated, by source of water:										
76	Ground water sources on farm..... farms reporting 1959.....	54	18	300	10	11	219	...	117	4
77	..... acres 1959.....	2,992	382	6,839	69	391	2,053	...	3,721	55
78	Ground water sources on farm only..... farms reporting 1959.....	49	14	199	7	8	203	...	112	4
79	..... acres 1959.....	2,532	375	3,960	64	179	1,769	...	3,621	55
80	Surface sources on farm..... farms reporting 1959.....	35	40	347	152	46	152	6	31	7
81	..... acres 1959.....	1,562	713	15,675	1,111	2,278	2,961	105	1,032	435
82	Surface sources on farm only..... farms reporting 1959.....	32	36	268	148	43	132	6	27	7
83	..... acres 1959.....	1,422	688	11,979	1,081	2,086	2,622	105	840	435
84	Irrigation organization sources..... farms reporting 1959.....	6	...	899	2	2	35	...	5	2
85	..... acres 1959.....	383	...	20,201	5	33	117	...	834	49
86	Irrigation organization sources only..... farms reporting 1959.....	4	...	796	1	...	...	...	4	2
87	..... acres 1959.....	203	...	16,660	4	33	101	...	834	49
88	Both farm ground water sources and surface sources..... farms reporting 1959.....	3	4	35	3	3	17	...	4	...
89	..... acres 1959.....	375	32	2,823	24	404	598	...	271	...
90	Both irrigation organization and farm ground water or farm surface sources..... farms reporting 1959.....	0	...	105	1	...	3	...	1	...
91	..... acres 1959.....	405	...	7,131	12	...	43	...	1	...

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)		Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitcom	Whitman	Yakima
1	Irrigated farms	number 1959	203	462	283	255	16	605	597	155	5,804
2		1954	123	695	311	247	13	650	374	146	6,342
3	Proportion of all farms	percent 1959	7.0	15.5	17.6	20.9	5.3	61.7	18.9	8.5	96.6
4		1954	2.8	19.3	16.2	14.0	3.4	59.0	9.3	7.4	93.6
5	Land in irrigated farms	acres 1959	19,553	69,078	184,292	39,502	1,561	312,998	42,981	328,454	983,646
6		1954	10,995	90,398	129,540	42,686	5,192	275,217	24,399	276,250	708,348
7	Average size of farms	acres 1959	96.5	165.1	651.1	154.2	97.6	517.4	72.0	2,119.1	169.5
8		1954	89.4	130.1	415.5	175.8	399.4	463.2	65.2	1,892.1	111.7
Land in irrigated farms according to use:											
9	Cropland harvested	farms reporting 1959	181	375	273	211	15	510	578	147	5,434
10		1954	113	609	308	222	12	540	367	140	5,825
11		acres 1959	6,454	22,210	24,273	6,898	510	42,011	20,778	65,322	252,324
12		1954	4,155	29,267	22,135	7,775	317	78,701	12,050	61,936	229,361
13	1 to 9 acres	farms reporting 1959	12	22	20	19	...	154	9	9	1,519
14		1954	37	300	20	20	...	196	58	11	1,782
15	10 to 19 acres	farms reporting 1959	27	64	13	34	...	5	106	10	1,192
16		1954	13	62	18	54	...	68	86	5	1,290
17	20 to 29 acres	farms reporting 1959	29	40	17	26	...	4	110	4	581
18		1954	21	40	10	26	...	3	72	4	671
19	30 to 49 acres	farms reporting 1959	3	3	3	3	...	3	140	12	754
20		1954	11	64	71	33	...	35	90	8	812
21	50 to 99 acres	farms reporting 1959	21	40	46	30	...	54	95	5	771
22		1954	13	43	173	26	...	78	46	11	782
23	100 to 199 acres	farms reporting 1959	7	12	12	1	...	55	28	14	410
24		1954	7	244	1	1	...	60	14	15	352
25	200 to 499 acres	farms reporting 1959	4	27	14	4	...	47	5	181	49
26		1954	1	34	14	5	...	38	1	51	116
27	500 to 999 acres	farms reporting 1959	1	4	1	1	...	28	...	27	20
28		1954 .....	...	6	...	...	...	19	...	17	6
29	1,000 or more acres	farms reporting 1959 .....	...	1	...	...	...	16	...	11	14
30		1954 .....	...	...	...	...	...	19	...	17	6
31		1954 .....	...	...	...	...	...	19	...	14	4
32	Cropland used only for pasture	farms reporting 1959	134	14	177	158	14	211	420	70	1,632
33		1954	96	108	168	111	181	291	6	1,401	6
34		acres 1959	1,729	3,227	1,438	1,762	472	17,581	10,545	5,914	33,907
35		1954	2,704	9,622	6,335	4,955	471	5,836	5,547	5,962	29,783
36	Cropland not harvested and not pastured	farms reporting 1959	23	144	76	76	...	155	...	136	847
37		1954	23	124	129	60	...	144	...	99	818
38		acres 1959	26	71	71	24	...	105	35	98	162
39		1954	217	1,076	2,776	799	...	46,993	280	41,640	8,016
40		1954	27	9,477	4,901	224	...	42,496	224	38,695	9,722
41	Soil-improvement grasses and legumes	farms reporting 1959	1	21	21	1	...	27	...	20	130
42		1954	69	1,782	1,177	324	...	1,655	418	2,795	3,392
43	Other cropland (idle and crop failure)	farms reporting 1959	14	18	40	1	...	64	70	34	620
44		1954	352	1,736	1,746	765	...	2,987	76	859	11,212
45	Other pasture (not cropland and not woodland)	farms reporting 1959	41	144	115	106	...	374	...	106	1,666
46		1954	25	136	116	46	...	276	...	135	1,242
47		acres 1959	1,453	10,782	9,403	8,719	...	16,541	2,021	199,763	529,568
48		1954	661	9,947	8,415	4,671	...	3,683	816	148,268	287,668
49	Improved pasture	farms reporting 1959	10	79	35	35	...	180	36	32	46
50		1954	7	98	61	39	...	180	...	46	2,006
51		acres 1959	724	1,731	2,341	1,457	...	5,169	1,040	3,634	23,808
52		1954	80	1,406	1,114	774	...	5,768	276	3,366	35,613
53	Woodland, total	farms reporting 1959	104	167	166	166	...	28	253	16	113
54		1954	104	173	176	177	...	22	165	12	112
55		acres 1959	4,446	14,400	14,400	14,400	...	389	39,412	6,889	19,099
56		1954	2,349	34,400	14,400	14,400	...	18,025	3,783	17,466	89,085
57	Land irrigated in Census year	acres 1959	6,296	16,617	9,796	5,866	424	37,476	16,667	8,662	296,793
58		1954	4,411	17,911	9,491	5,654	552	32,464	16,667	11,914	270,848
59	Irrigated by sprinklers	farms reporting 1959	193	328	11	246	15	459	586	145	1,647
60		1954	6,088	10,493	8,195	29,205	325	29,205	16,382	8,051	42,589
61	Sprinklers only	farms reporting 1959	187	107	11	246	14	361	382	143	781
62		1954	5,851	9,775	7,752	5,155	275	23,191	16,348	7,727	17,468
63	Irrigated by overhead canals	farms reporting 1959	341	114	168	8	...	442	...	121	5,405
64		1954	109	566	205	161	...	499	305	124	5,788
65		acres 1959	3,114	1,114	7,129	4,724	...	27,833	9,028	5,586	242,117
66		1954	2,889	1,771	7,716	3,114	...	24,287	5,096	3,114	213,798
67	Other irrigated land (not cropland harvested)	acres 1959	3,122	1,071	2,755	3,142	...	9,663	7,641	3,126	56,676
Farms irrigated, by number of acres irrigated:											
68	1 to 9 acres	farms reporting 1959	57	240	67	77	4	216	122	29	1,368
69		1954	11	90	68	97	...	96	...	26	1,289
70	10 to 29 acres	farms reporting 1959	44	48	43	47	1	50	111	23	1,642
71		1954	41	33	54	41	...	40	194	28	879
72	30 to 49 acres	farms reporting 1959	32	29	52	20	...	64	15	75	877
73		1954	7	12	12	70	...	1	478	15	1,278
74	50 to 99 acres	farms reporting 1959	7	1	5	1	...	45	1	8	228
75		1954 .....	...	1	...	...	...	5	...	1	37
76	1,000 or more acres	farms reporting 1959 .....	...	1	...	...	...	2	...	...	5
Land irrigated, by source of water:											
77	Ground water sources on farm	farms reporting 1959	97	107	62	171	1	319	375	70	393
78		1954	2,628	5,140	1,033	3,663	...	15,337	9,971	3,471	11,275
79	Ground water sources on farm only	farms reporting 1959	49	53	33	168	1	199	347	52	145
80		1954	2,475	4,993	1,040	3,808	6	7,880	9,014	2,615	2,839
81	Surface sources on farm	farms reporting 1959	94	40	228	85	15	197	238	99	278
82		1954	3,429	2,425	8,163	1,990	418	9,985	6,597	5,070	13,193
83	Surface sources on farm only	farms reporting 1959	12	12	19	62	15	120	80	139	80
84		1954	3,383	4,361	8,406	1,946	418	4,591	5,757	3,732	6,669
85	Irrigation organization sources	farms reporting 1959	16	281	2	...	...	228	14	5	5,499
86		1954	239	5,052	92	13	...	11,974	101	111	272,325
87	Irrigation organization sources only	farms reporting 1959	15	270	2	...	...	157	11	4	5,176
88		1954	227	4,317	92	13	...	7,064	65	26	249,222
89	Both farm ground water sources and surface sources	farms reporting 1959	3	5	9	3	...	58	27	18	21
90		1954	91	106	330	99	...	8,814	1,764	1,989	1,881
91	Both irrigation organization and farm ground water or farm surface sources	farms reporting 1959	1	11	...	...	...	71	3	1	323
		1954	120	2,838	...	...	...	8,847	69	300	36,682

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Fend Oreille	Pierce	San Juan	Skagit	Skamania
Farms:										
1 All farms.....	number 1959	959	338	1,762	499	366	2,535	205	1,740	177
2	1954	1,051	356	1,770	465	461	3,611	295	2,352	245
3 Under 10 acres.....	number 1959	17	34	218	98	5	746	1	176	15
4	1954	43	87	276	208	18	1,418	20	380	26
5 10 to 49 acres.....	number 1959	14	14	187	168	35	1,143	28	776	61
6	1954	205	205	549	205	17	1,478	137	1,116	90
7 50 to 69 acres.....	number 1959	3	21	77	38	19	137	17	205	12
8	1954	1	41	16	77	13	139	23	225	12
9 70 to 99 acres.....	number 1959	3	39	78	57	30	138	23	188	32
10	1954	6	34	82	53	20	209	38	231	37
11 100 to 139 acres.....	number 1959	6	32	75	49	32	103	28	155	14
12	1954	7	39	73	41	50	125	35	162	24
13 140 to 179 acres.....	number 1959	18	33	67	36	60	71	22	81	12
14	1954	18	31	75	46	70	75	34	94	13
15 180 to 219 acres.....	number 1959	8	12	19	19	4	4	3	7	7
16	1954	6	23	41	17	20	45	16	43	7
17 220 to 259 acres.....	number 1959	5	6	34	7	31	26	12	32	7
18	1954	11	11	35	10	36	53	12	25	9
19 260 to 499 acres.....	number 1959	64	21	104	34	64	56	67	67	47
20	1954	105	26	116	36	74	68	36	49	15
21 500 to 999 acres.....	number 1959	297	4	167	8	42	10	21	4	4
22	1954	316	6	125	10	55	16	12	21	4
23 1,000 or more acres.....	number 1959	521	2	261	5	24	6	3	6	1
24	1954	520	3	261	7	21	5	2	6	1
25 1,000 to 1,999 acres.....	number 1959	337	...	119	3	18	3	2	5	...
Land in farms:										
26 All land in farms.....	acres 1959	1,422,981	35,518	2,485,406	53,348	124,239	153,363	45,707	141,700	20,177
27	1954	1,520,726	46,974	1,759,266	63,374	133,213	149,816	45,499	151,328	26,813
28 Under 10 acres.....	acres 1959	63	123	1,099	123	15	3,454	3	878	74
29	1954	110	478	1,412	1,102	61	6,633	98	1,879	136
30 10 to 49 acres.....	acres 1959	285	3,089	14,703	4,140	1,085	25,498	1,207	19,708	1,511
31	1954	324	5,275	12,847	4,966	1,513	31,868	2,026	29,788	2,295
32 50 to 69 acres.....	acres 1959	174	1,175	6,450	1,649	7,415	7,435	1,194	11,944	728
33	1954	50	2,368	4,444	1,345	927	7,930	1,346	12,991	746
34 70 to 99 acres.....	acres 1959	256	3,159	6,474	4,732	2,444	15,283	1,811	15,434	2,600
35	1954	485	4,341	6,341	4,393	4,144	16,824	3,063	18,875	3,649
36 100 to 139 acres.....	acres 1959	1,005	3,744	8,672	5,655	3,769	12,016	3,213	18,272	1,618
37	1954	769	4,551	8,393	4,144	5,928	14,355	3,994	18,759	2,849
38 140 to 179 acres.....	acres 1959	2,830	5,185	10,677	5,765	11,088	3,589	12,640	1,898	...
39	1954	2,931	4,993	11,739	7,281	11,053	11,956	5,381	14,532	2,110
40 180 to 219 acres.....	acres 1959	1,607	4,391	7,309	3,770	4,782	8,294	2,084	8,295	1,375
41	1954	1,215	4,565	8,070	3,489	3,969	8,769	8,447	11,813	1,813
42 220 to 259 acres.....	acres 1959	1,218	1,408	8,179	1,683	7,339	6,139	2,837	7,546	1,661
43	1954	2,011	2,634	8,334	2,350	8,608	7,883	2,883	5,891	2,102
44 260 to 499 acres.....	acres 1959	25,886	7,248	29,754	11,767	23,179	15,348	10,406	22,220	4,200
45	1954	41,859	42,637	42,637	11,504	26,902	12,221	16,928	16,928	4,902
46 500 to 999 acres.....	acres 1959	225,598	2,948	121,801	5,509	28,621	12,599	10,852	13,779	2,506
47	1954	241,508	4,245	134,830	7,867	37,795	10,221	8,509	13,929	2,824
48 1,000 or more acres.....	acres 1959	1,166,061	5,000	1,324,728	8,769	42,413	31,649	5,911	10,794	...
49	1954	1,229,424	4,845	1,518,936	13,646	24,101	24,101	10,546	10,546	...
50 1,000 to 1,999 acres.....	acres 1959	472,777	...	167,578	4,204	24,652	3,106	2,411	6,794	...
Cropland harvested:										
51 Any cropland harvested.....	farms reporting 1959	930	226	1,449	417	213	1,674	155	1,381	137
52	1954	900	217	1,637	486	383	2,238	211	1,761	158
53 Under 10 acres.....	farms reporting 1959	428,608	4,106	101,776	8,344	16,317	21,575	5,088	58,796	3,144
54	1954	421,534	4,404	105,453	8,706	25,278	25,278	7,108	56,219	2,705
55 10 to 49 acres.....	farms reporting 1959	5	18	138	25	...	480	...	81	6
56	1954	12	33	225	137	3	796	4	147	9
57 50 to 69 acres.....	farms reporting 1959	17	41	726	232	114	1,166	...	209	11
58	1954	31	62	796	330	4	1,965	6	426	18
59 70 to 99 acres.....	farms reporting 1959	8	74	597	142	26	713	24	581	43
60	1954	10	115	512	134	36	905	41	862	49
61 100 to 139 acres.....	farms reporting 1959	60	517	7,929	879	219	5,261	6,865	6,865	425
62	1954	84	695	6,421	954	383	6,788	973	9,246	379
63 140 to 179 acres.....	farms reporting 1959	2	15	73	16	15	100	13	181	9
64	1954	...	68	68	20	12	97	14	194	10
65 180 to 219 acres.....	farms reporting 1959	18	129	2,098	266	201	813	139	4,301	131
66	1954	...	239	1,716	346	204	1,648	232	4,216	135
67 220 to 259 acres.....	farms reporting 1959	3	30	76	44	27	139	18	166	30
68	1954	4	34	75	43	44	158	29	205	29
69 260 to 499 acres.....	farms reporting 1959	75	563	2,366	704	478	2,268	6,429	6,429	633
70	1954	97	429	1,355	913	966	3,580	563	7,428	371
71 500 to 999 acres.....	farms reporting 1959	7	23	67	38	30	76	24	140	11
72	1954	5	31	73	34	44	97	32	151	20
73 1,000 or more acres.....	farms reporting 1959	420	499	2,640	964	837	2,033	707	7,261	199
74	1954	252	496	2,281	729	1,122	2,144	827	7,339	239
75 140 to 179 acres.....	farms reporting 1959	16	26	60	32	52	16	74	10	10
76	1954	18	27	68	38	58	55	27	84	10
77 180 to 219 acres.....	farms reporting 1959	1,075	662	2,246	834	1,595	1,712	501	5,734	372
78	1954	826	423	2,540	1,189	1,225	1,742	813	5,976	258
79 220 to 259 acres.....	farms reporting 1959	6	11	39	19	30	32	10	40	7
80	1954	4	17	37	16	18	37	15	42	8
81 260 to 499 acres.....	farms reporting 1959	441	259	1,998	712	840	1,428	430	3,458	70
82	1954	290	377	1,465	607	1,077	1,677	691	3,808	257
83 500 to 999 acres.....	farms reporting 1959	5	6	31	6	28	17	6	27	7
84	1954	11	10	32	6	30	24	8	24	8
85 1,000 or more acres.....	farms reporting 1959	490	163	1,419	443	1,274	780	125	3,623	213
86	1954	566	311	1,589	141	1,475	1,288	234	3,862	136
87 260 to 499 acres.....	farms reporting 1959	63	18	103	31	56	44	30	64	11
88	1954	96	25	113	35	70	59	34	47	12
89 500 to 999 acres.....	farms reporting 1959	10,629	626	6,911	1,903	3,688	2,657	1,600	11,135	705
90	1954	15,450	864	7,983	1,849	4,720	2,808	1,697	6,302	639
91 1,000 or more acres.....	farms reporting 1959	313	5	178	7	12	12	1	19	3
92	1954	313	5	178	8	12	12	1	19	3
93 1,000 to 1,999 acres.....	farms reporting 1959	91,787	259	16,051	717	2,888	1,276	1,431	6,318	431
94	1954	96,146	212	19,651	816	7,699	703	1,153	6,577	59
95 1,000 or more acres.....	farms reporting 1959	520	2	246	2	2	2	2	6	1
96	1954	517	2	258	7	19	2	6	...	...
97 260 to 499 acres.....	farms reporting 1959	323,596	389	57,419	722	4,207	683	402	2,706	12
98	1954	307,772	321	59,056	862	6,115	1,052	534	1,496	...
99 1,000 to 1,999 acres.....	farms reporting 1959	336	...	113	3	3	3	2	5	...
100	1954	172,978	...	18,229	3	3,533	362	40	1,946	...

CENSUSES OF 1959 AND 1954—Continued

	Item	Definition	Spindle	Revolvs	Thruston	Lathtakum	Wells Wells	Whatom	Whitman	Yakima
	(For definitions and explanations see text)									
1	Farms:									
2	All farms	number 1959	2,103	1,100	1,200	70	201	1,771	1,820	6,170
3	1954	number 1954	1,220	650	700	100	1,100	1,100	1,100	6,070
4	Under 10 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
5	1954	number 1954	500	250	250	25	100	750	750	2,500
6	10 to 49 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
7	1954	number 1954	500	250	250	25	100	750	750	2,500
8	50 to 99 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
9	1954	number 1954	500	250	250	25	100	750	750	2,500
10	100 to 199 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
11	1954	number 1954	500	250	250	25	100	750	750	2,500
12	200 to 299 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
13	1954	number 1954	500	250	250	25	100	750	750	2,500
14	300 to 399 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
15	1954	number 1954	500	250	250	25	100	750	750	2,500
16	400 to 499 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
17	1954	number 1954	500	250	250	25	100	750	750	2,500
18	500 to 599 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
19	1954	number 1954	500	250	250	25	100	750	750	2,500
20	600 to 699 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
21	1954	number 1954	500	250	250	25	100	750	750	2,500
22	700 to 799 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
23	1954	number 1954	500	250	250	25	100	750	750	2,500
24	800 to 899 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
25	1954	number 1954	500	250	250	25	100	750	750	2,500
26	900 to 999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
27	1954	number 1954	500	250	250	25	100	750	750	2,500
28	1,000 or more acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
29	1954	number 1954	500	250	250	25	100	750	750	2,500
30	1,000 to 1,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
31	1954	number 1954	500	250	250	25	100	750	750	2,500
32	2,000 to 2,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
33	1954	number 1954	500	250	250	25	100	750	750	2,500
34	3,000 to 3,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
35	1954	number 1954	500	250	250	25	100	750	750	2,500
36	4,000 to 4,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
37	1954	number 1954	500	250	250	25	100	750	750	2,500
38	5,000 to 5,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
39	1954	number 1954	500	250	250	25	100	750	750	2,500
40	6,000 to 6,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
41	1954	number 1954	500	250	250	25	100	750	750	2,500
42	7,000 to 7,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
43	1954	number 1954	500	250	250	25	100	750	750	2,500
44	8,000 to 8,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
45	1954	number 1954	500	250	250	25	100	750	750	2,500
46	9,000 to 9,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
47	1954	number 1954	500	250	250	25	100	750	750	2,500
48	10,000 to 10,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
49	1954	number 1954	500	250	250	25	100	750	750	2,500
50	11,000 to 11,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
51	1954	number 1954	500	250	250	25	100	750	750	2,500
52	12,000 to 12,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
53	1954	number 1954	500	250	250	25	100	750	750	2,500
54	13,000 to 13,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
55	1954	number 1954	500	250	250	25	100	750	750	2,500
56	14,000 to 14,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
57	1954	number 1954	500	250	250	25	100	750	750	2,500
58	15,000 to 15,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
59	1954	number 1954	500	250	250	25	100	750	750	2,500
60	16,000 to 16,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
61	1954	number 1954	500	250	250	25	100	750	750	2,500
62	17,000 to 17,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
63	1954	number 1954	500	250	250	25	100	750	750	2,500
64	18,000 to 18,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
65	1954	number 1954	500	250	250	25	100	750	750	2,500
66	19,000 to 19,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
67	1954	number 1954	500	250	250	25	100	750	750	2,500
68	20,000 to 20,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
69	1954	number 1954	500	250	250	25	100	750	750	2,500
70	21,000 to 21,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
71	1954	number 1954	500	250	250	25	100	750	750	2,500
72	22,000 to 22,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
73	1954	number 1954	500	250	250	25	100	750	750	2,500
74	23,000 to 23,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
75	1954	number 1954	500	250	250	25	100	750	750	2,500
76	24,000 to 24,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
77	1954	number 1954	500	250	250	25	100	750	750	2,500
78	25,000 to 25,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
79	1954	number 1954	500	250	250	25	100	750	750	2,500
80	26,000 to 26,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
81	1954	number 1954	500	250	250	25	100	750	750	2,500
82	27,000 to 27,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
83	1954	number 1954	500	250	250	25	100	750	750	2,500
84	28,000 to 28,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
85	1954	number 1954	500	250	250	25	100	750	750	2,500
86	29,000 to 29,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
87	1954	number 1954	500	250	250	25	100	750	750	2,500
88	30,000 to 30,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
89	1954	number 1954	500	250	250	25	100	750	750	2,500
90	31,000 to 31,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
91	1954	number 1954	500	250	250	25	100	750	750	2,500
92	32,000 to 32,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
93	1954	number 1954	500	250	250	25	100	750	750	2,500
94	33,000 to 33,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
95	1954	number 1954	500	250	250	25	100	750	750	2,500
96	34,000 to 34,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
97	1954	number 1954	500	250	250	25	100	750	750	2,500
98	35,000 to 35,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000
99	1954	number 1954	500	250	250	25	100	750	750	2,500
100	36,000 to 36,999 acres	number 1959	1,000	500	500	50	200	1,500	1,500	5,000

County Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clerk	Columbia	Cowlitz	Douglas
Farms:											
1	All farm operators..... number 1959	51,577	786	325	1,281	1,636	724	2,778	333	1,014	935
2	..... number 1954	65,175	639	465	1,423	1,875	1,068	4,100	356	1,362	990
3	Full owners..... number 1959	36,273	209	213	591	1,413	1,068	2,734	160	1,878	498
4	..... number 1954	49,108	153	336	1,112	1,457	907	3,426	153	1,650	540
5	Part owners..... number 1959	10,023	341	89	210	140	90	392	117	76	311
6	..... number 1954	9,676	241	92	238	144	80	438	118	108	333
7	Managers..... number 1959	363	2	4	16	33	3	7	3	4	16
8	..... number 1954	328	4	2	16	2	10	3	3	3	15
9	All tenants..... number 1959	4,919	231	23	104	45	34	145	73	56	110
10	..... number 1954	6,043	241	38	121	53	79	228	92	86	102
11	Proportion of tenancy..... percent 1959	9.5	29.3	7.1	8.1	2.8	4.7	5.2	21.4	5.5	11.8
12	..... percent 1954	9.3	37.7	7.5	8.2	3.1	7.4	5.6	23.0	6.3	10.3
Land in farms:											
13	All farm operators..... acres 1959	19,716,492	1,076,760	364,405	562,804	215,656	68,739	168,479	359,134	80,176	1,012,561
14	..... acres 1954	17,641,429	1,033,078	395,313	595,136	244,105	78,254	208,414	338,764	101,707	961,482
15	Full owners..... acres 1959	10,038,313	144,131	95,313	92,145	90,276	47,890	120,361	58,391	61,801	100,959
16	..... acres 1954	14,435,119	116,381	66,493	98,703	138,322	57,435	142,340	68,573	79,626	105,859
17	Part owners..... acres 1959	9,825,239	693,312	196,455	278,470	97,706	16,345	46,008	100,147	11,628	737,056
18	..... acres 1954	9,104,958	674,684	143,694	388,326	103,154	10,685	50,851	177,913	15,561	715,068
19	Managers..... acres 1959	2,412,036	3,903	37,220	87,493	8,159	1,020	874	21,055	1,950	20,995
20	..... acres 1954	1,436,211	19,340	17,120	4,827	5,768	299	1,016	17,896	1,164	9,249
21	All tenants..... acres 1959	2,441,382	325,634	35,387	105,195	19,505	3,484	11,228	89,541	4,797	135,551
22	..... acres 1954	2,667,141	322,613	37,031	103,351	7,261	6,831	14,207	78,982	5,398	131,306
Cropland harvested:											
23	All farm operators..... farms reporting 1959	42,290	768	245	1,077	1,580	550	2,154	290	632	904
24	..... farms reporting 1954	50,419	626	395	1,185	1,770	740	3,146	314	832	1,014
25	Full owners..... farms reporting 1959	4,412,466	399,033	8,764	177,546	38,346	15,451	114,676	14,364	12,369	242,890
26	..... farms reporting 1954	4,342,833	382,326	7,588	177,311	36,477	15,146	86,821	114,856	13,956	249,888
27	Part owners..... farms reporting 1959	28,416	200	143	701	1,372	438	1,775	111	535	476
28	..... farms reporting 1954	36,107	142	79	769	1,754	611	2,571	124	682	490
29	Managers..... farms reporting 1959	1,054,196	473,569	15,116	37,587	9,166	1,051	16,037	7,423	25,461	25,461
30	..... farms reporting 1954	1,117,910	401,025	15,944	34,008	9,113	13,513	35,810	16,616	9,155	26,691
31	Part owners..... farms reporting 1959	9,419	338	79	146	135	86	361	110	59	308
32	..... farms reporting 1954	9,086	241	85	216	142	86	409	112	85	332
33	All tenants..... acres 1959	2,316,465	239,321	22,972	81,343	4,466	5,080	19,489	11,897	3,024	166,397
34	..... acres 1954	2,119,081	198,335	22,648	4,466	9,545	1,477	16,698	10,690	2,946	178,348
35	Managers..... farms reporting 1959	316	2	4	15	33	1	7	2	4	16
36	..... farms reporting 1954	279	4	2	11	26	2	9	3	3	15
37	All tenants..... farms reporting 1959	103,963	1,910	1,128	13,794	3,674	40	393	20,286	990	4,447
38	..... farms reporting 1954	68,649	2,532	855	3,647	2,624	96	346	16,727	726	4,170
39	Part owners..... farms reporting 1959	4,119	223	19	75	39	25	107	67	34	104
40	..... farms reporting 1954	6,468	339	30	75	42	157	95	75	53	59
41	Managers..... acres 1959	937,864	110,143	5,548	45,826	1,944	1,477	3,154	28,390	952	46,345
42	..... acres 1954	1,027,300	146,434	7,841	43,651	957	1,960	3,917	30,323	1,169	40,680
Farms:											
1	All farm operators..... number 1959	483	742	274	1,599	896	493	266	2,952	906	905
2	..... number 1954	409	413	100	1,090	1,234	679	356	5,181	1,550	1,131
3	Full owners..... number 1959	138	178	82	679	751	700	427	4,333	784	627
4	..... number 1954	124	813	465	625	1,144	584	326	4,343	1,427	763
5	Part owners..... number 1959	121	188	95	331	189	76	22	438	188	188
6	..... number 1954	147	110	88	183	124	91	27	4	70	206
7	Managers..... number 1959	1	10	1	18	5	3	...	19	5	12
8	..... number 1954	2	2	1	12	4	2	...	24	1	19
9	All tenants..... number 1959	23	66	97	309	41	24	17	272	28	81
10	..... number 1954	60	70	128	270	42	30	14	365	92	143
11	Proportion of tenancy..... percent 1959	8.1	8.9	35.4	20.6	4.6	4.9	6.4	9.2	3.1	9.0
12	..... percent 1954	14.9	16.9	41.7	24.8	3.9	3.9	5.8	7.0	3.4	12.6
Land in farms:											
13	All farm operators..... acres 1959	298,247	590,027	346,094	1,077,442	94,523	38,702	31,124	114,719	29,776	580,035
14	..... acres 1954	251,472	480,390	348,869	953,852	118,217	46,938	37,977	145,111	42,677	689,672
15	Full owners..... acres 1959	100,088	103,797	65,022	107,083	44,402	2,423	27,069	67,560	23,002	103,116
16	..... acres 1954	49,849	101,512	65,317	78,792	42,036	3,736	29,160	97,308	37,307	112,302
17	Part owners..... acres 1959	222,953	370,813	79,489	970,359	50,117	34,764	3,955	46,159	5,469	577,728
18	..... acres 1954	171,460	335,362	143,190	689,761	20,892	10,719	6,959	29,707	3,378	363,366
19	Managers..... acres 1959	7,940	14,685	...	6,819	2,416	1,210	...	3,382	284	117,295
20	..... acres 1954	7,450	120	2,886	9,455	1,047	750	...	1,067	161	681
21	All tenants..... acres 1959	16,266	100,714	105,389	183,105	3,962	2,475	2,027	18,650	1,292	32,336
22	..... acres 1954	27,713	124,556	131,482	176,794	4,262	2,909	1,441	18,864	1,692	29,387
Cropland harvested:											
23	All farm operators..... farms reporting 1959	253	690	265	1,403	672	383	187	1,801	622	721
24	..... farms reporting 1954	358	359	290	993	884	484	253	3,018	878	878
25	Full owners..... farms reporting 1959	19,219	164,228	101,370	310,877	18,612	10,282	3,968	26,724	4,674	67,211
26	..... farms reporting 1954	25,093	197,403	112,747	249,236	17,710	11,609	4,206	27,710	3,664	70,868
27	Part owners..... farms reporting 1959	121	441	73	570	547	292	158	1,356	527	477
28	..... farms reporting 1954	161	188	79	370	737	285	210	2,468	893	574
29	Managers..... farms reporting 1959	5,364	37,919	16,118	50,480	10,684	5,170	3,144	13,279	1,222	35,975
30	..... farms reporting 1954	6,157	114,951	17,079	30,422	12,250	6,969	3,427	16,815	4,660	36,315
31	Part owners..... farms reporting 1959	112	179	95	515	92	70	17	245	72	171
32	..... farms reporting 1954	144	105	88	369	110	81	30	240	51	180
33	All tenants..... acres 1959	12,397	89,568	44,795	168,778	6,154	3,756	480	7,545	1,228	25,622
34	..... acres 1954	14,612	97,356	43,252	157,091	6,474	4,000	823	8,133	621	24,796
35	Managers..... farms reporting 1959	1	10	...	16	5	3	...	12	4	7
36	..... farms reporting 1954	2	1	2	9	4	4	...	16	1	14
37	All tenants..... farms reporting 1959	161	3,005	242	1,887	473	437	...	1,162	55	1,162
38	..... farms reporting 1954	339	242	786	2,490	214	68	10	456	32	3,748
39	Part owners..... farms reporting 1959	19	60	97	294	28	18	12	178	19	66
40	..... farms reporting 1954	51	121	64	121	33	26	14	121	36	136
41	Managers..... acres 1959	1,977	33,716	40,657	67,932	1,321	919	364	5,283	169	7,402
42	..... acres 1954	1,945	48,473	51,630	59,293	762	621	331	5,798	181	12,006

County Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954—Con.

			Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skiagit
Farms:													
1	All farm operators	number	1959	741	2,230	359	328	1,762	499	366	2,515	209	1,740
2			1954	729	2,793	1,051	328	1,770	485	361	2,611	209	2,455
3	Full owners	number	1959	443	1,809	218	289	1,215	443	284	2,102	163	1,177
4			1954	455	2,368	239	466	1,245	600	367	3,133	245	1,753
5	Part owners	number	1959	236	320	438	20	455	49	61	301	42	459
6			1954	260	362	454	30	417	49	67	24	42	389
7	Managers	number	1959	4	5	1	3	14	2	3	12	1	5
8			1954	4	5	1	3	14	2	3	12	1	5
9	All tenants	number	1959	58	16	312	1	78	14	38	138	3	149
10			1954	72	120	347	30	92	12	4	174	7	204
11	Proportion of tenants	percent	1959	7.8	4.3	32.5	4.9	4.4	2.8	4.9	4.7	1.4	8.6
12			1954	9.0	4.3	34.7	5.7	5.2	1.8	5.2	4.5	2.4	8.7
Land in farms:													
13	All farm operators	acres	1959	461,614	255,710	1,421,981	35,518	2,142,526	53,374	124,239	153,361	45,791	141,770
14			1954	443,765	262,394	1,520,726	46,974	1,768,766	63,374	113,213	164,816	45,799	151,328
15	Full owners	acres	1959	174,385	174,793	1,151,151	18,074	1,135,111	20,315	76,315	76,315	11,303	11,303
16			1954	164,542	203,421	1,078,810	35,438	2,171,777	44,084	47,877	108,453	30,407	86,058
17	Part owners	acres	1959	701,173	70,399	860,155	4,664	319,700	5,246	37,321	47,723	13,273	57,671
18			1954	619,740	62,847	913,117	8,557	843,363	15,555	31,776	26,456	17,376	48,159
19	Managers	acres	1959	14,578	1,239	640	24	887,700	1,232	5,500	8,193	895	1,668
20			1954	14,837	13,284	796	...	653,451	2,801	986	5,179	1,200	1,514
21	All tenants	acres	1959	45,374	8,638	377,899	1,734	41,211	1,683	4,499	7,800	860	13,138
22			1954	65,975	12,432	48,829	2,669	44,443	34	7,650	8,920	1,514	15,497
Cropland harvested:													
23	All farm operators	acres	1959	651	1,866	930	276	1,649	419	313	1,676	155	1,351
24			1954	727	2,493	940	307	1,477	426	383	1,437	215	1,741
25	Full owners	acres	1959	140,779	27,442	428,608	4,106	101,776	8,184	16,317	21,500	5,908	58,466
26			1954	126,412	22,406	411,114	4,404	107,453	8,706	25,752	27,378	7,118	46,219
27	Part owners	acres	1959	37	1,433	14	14	1,139	376	261	1,399	116	382
28			1954	141	1,433	14	282	1,145	376	261	1,399	116	382
29	Managers	acres	1959	3,874	37,344	21,344	3,123	3,585	6,883	10,776	12,610	1,449	21,434
30			1954	75,414	37,344	21,344	3,103	3,486	6,704	14,471	17,415	4,186	25,434
31	All tenants	acres	1959	427	504	434	16	431	34	35	269	35	33
32			1954	427	504	434	16	431	34	35	269	35	33
33	Part owners	acres	1959	74,447	24,447	23,447	68	41,447	34	63	33	33	33
34			1954	72,444	26,447	27,447	99	41,447	1,509	8,441	5,447	2,444	21,447
35	Managers	acres	1959	4	1	1	2	13	1	3	10	1	5
36			1954	9	1	1	3	13	1	2	7	1	6
37	All tenants	acres	1959	624	337	643	34	1,118	25	545	1,387	176	674
38			1954	1,042	466	1,061	176	1,333	33	545	1,387	267	674
39	Part owners	acres	1959	45	16	305	12	14	12	14	76	4	121
40			1954	62	86	342	17	96	10	21	113	4	155
41	Managers	acres	1959	11,383	4,113	142,743	164	5,413	367	1,317	1,427	79	6,685
42			1954	16,877	7,113	145,743	308	6,711	367	1,317	2,084	85	7,894
Land in farms:													
43	All farm operators	acres	1959	20,177	148,604	82,008	807,776	14,170	26,299	82,729	185,043	1,485,799	1,884,694
44			1954	16,813	166,136	82,788	795,902	17,202	31,202	82,729	177,084	1,447,001	1,113,102
45	Full owners	acres	1959	91,380	123,455	60,581	578,513	12,114	26,299	82,729	177,084	1,447,001	1,113,102
46			1954	123,455	123,455	60,581	578,513	12,114	26,299	82,729	177,084	1,447,001	1,113,102
47	Part owners	acres	1959	7,019	31,431	18,314	39,193	40,030	4,794	62,914	52,544	785,718	668,678
48			1954	2,614	6,667	49,718	188,448	10,618	5,220	643,308	44,446	771,766	534,353
49	Managers	acres	1959	80	3,933	11,022	97,227	6,643	...	13,351	747	104,560	913,315
50			1954	...	1,850	5,130	107,440	590	520	10,255	717	17,381	87,585
51	All tenants	acres	1959	1,311	13,860	95,916	27,042	6,767	1,247	177,444	16,336	341,920	115,312
52			1954	5,411	14,364	110,756	42,238	7,475	1,747	228,166	16,289	794,640	81,552
Cropland harvested:													
53	All farm operators	acres	1959	137	1,962	2,423	1,481	849	249	823	1,693	1,670	5,314
54			1954	158	1,962	2,423	1,787	924	249	823	1,693	1,670	5,314
55	Full owners	acres	1959	3,144	35,653	299,904	98,939	20,570	4,941	27,538	70,870	669,672	281,008
56			1954	2,705	39,818	260,158	107,447	23,779	4,799	27,151	70,870	625,478	254,517
57	Part owners	acres	1959	111	1,559	1,521	1,035	692	186	378	1,469	442	5,810
58			1954	135	2,160	2,033	1,128	962	266	462	1,469	442	5,810
59	Managers	acres	1959	2,479	18,421	82,799	52,185	13,772	1,981	32,883	38,126	113,864	97,442
60			1954	2,321	24,887	105,730	62,284	16,860	3,916	45,615	44,178	112,406	102,745
61	All tenants	acres	1959	18	266	673	355	106	49	285	522	693	1,048
62			1954	14	238	676	370	106	48	285	522	693	1,048
63	Part owners	acres	1959	508	11,103	162,774	39,667	4,877	1,724	175,002	26,498	359,400	122,445
64			1954	300	9,612	128,893	37,067	5,592	565	165,773	19,372	309,082	102,119
65	Managers	acres	1959	1	13	11	9	6	...	7	4	14	66
66			1954	...	2,209	3,444	1,252	28	...	6,410	707	10,663	17,329
67	All tenants	acres	1959	80	2,869	1,656	699	143	10	5,102	297	4,087	9,389
68			1954	...	218	218	82	19	13	403	13	403	674
69	Part owners	acres	1959	9	152	281	110	39	14	170	236	562	719
70			1954	77	3,920	51,367	3,835	1,613	278	65,243	185,763	43,292	40,264
71			1954	84	4,883	53,919	7,897	1,184	308	74,661	6,644	192,903	40,264

County Table 4.—CHARACTERISTICS OF COMMERCIAL

(Data are based on reports for only

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clerk
Farms, acreage, and value								
1 All commercial farms	number	28,128	750	167	691	1,026	262	924
2 Land on farms	acres	15,779,497	1,073,350	337,080	537,086	170,734	46,110	105,076
3 Average size of farm	acres	559.6	1,450.2	2,023.2	777.3	166.4	176.0	113.0
4 Value of land and buildings	average per farm, dollars	67,851	125,611	9,952	66,429	56,929	47,677	32,158
5 Average per acre, dollars	average per acre, dollars	134.56	116.15	47.50	99.36	339.79	286.10	283.29
6 Cropland harvested	farms reporting	25,357	717	154	524	1,026	247	912
7	acres	4,160,259	397,825	42,588	169,112	31,242	12,775	31,983
Farm operators								
8 Working off their farms, total	number	11,054	200	36	475	421	131	362
9 100 or more days	number	5,387	75	15	145	173	61	227
10 With other income of family exceeding value of agricultural products sold	number	4,900	24	9	121	145	56	252
11 By owners	number	15,441	119	32	486	888	166	623
12 Part owners	number	3,446	357	68	147	93	76	246
13 Managers	number	271	1	3	10	26	...	10
14 All farmers	number	3,450	142	14	50	19	20	45
Specified equipment and facilities								
15 Grain cranes	farms reporting	7,823	352	94	138	31	30	101
16	number	10,155	831	111	292	38	30	101
17 Corn pickers	farms reporting	381	16	1	42	...	...	...
18	number	403	18	1	42	...	...	...
19 Pick-up trailers	farms reporting	6,880	141	53	91	54	112	229
20	number	7,014	144	54	91	54	112	229
21 Motor trucks	farms reporting	13,634	708	155	548	829	217	679
22	number	14,222	754	155	548	829	217	679
23 Tractors other than cotton	farms reporting	28,143	718	145	1,207	924	306	957
24	number	27,724	704	142	1,101	924	306	957
25 Automobiles	farms reporting	3,724	704	142	645	951	232	843
26	number	3,450	970	154	1,351	1,351	242	1,077
27 Telephones	farms reporting	24,486	160	149	516	920	227	783
28 Home freezers	farms reporting	18,353	627	96	430	661	127	546
29 Slicing machines	farms reporting	7,676	20	11	131	26	161	418
30 Electric milk coolers	farms reporting	5,559	6	10	81	16	151	301
Farms by kind of road on which located								
31 Hard surface	farms reporting	15,129	217	74	400	878	186	712
32 Gravel, shell, or shale	farms reporting	10,354	46	4	209	40	61	197
33 Dirt or unimproved	farms reporting	2,354	24	50	30	107	10	15
Farm labor, week preceding enumeration								
34 Family and/or hired workers	farms reporting	24,911	628	148	587	814	252	888
35 Family workers, including operator	farms reporting	24,324	608	141	577	785	252	878
36 Operators working 1 or more hours	persons	23,997	602	140	536	764	252	856
37 Unpaid members of operator's family working 15 or more hours	farms reporting	9,789	156	48	237	155	95	292
38	persons	14,779	223	64	229	180	125	668
39 Regular hired workers (employed 150 or more days)	farms reporting	8,886	127	64	112	47	47	115
40	persons	8,886	127	64	112	47	47	115
Livestock and poultry on farms								
41 Cattle and calves	farms reporting	18,900	366	145	431	186	267	732
42	number	1,093,160	29,765	13,321	19,007	13,040	267	732
43 Milk cows	farms reporting	13,491	215	97	248	114	216	602
44	number	205,435	490	43	3,603	685	5,442	10,955
45 Horses and/or mules	farms reporting	7,214	103	15	133	86	86	141
46	number	23,493	550	439	648	295	295	292
47 Hogs and pigs	farms reporting	4,880	159	43	176	58	30	90
48	number	125,368	7,764	886	4,453	173	235	840
49 Chickens, 4 months old and over	farms reporting	11,218	382	99	247	210	90	430
50	number	5,328,591	17,777	26,987	67,954	28,263	21,420	331,256
Livestock and poultry sold								
51 Cattle, not counting calves, sold alive	farms reporting	13,269	203	102	244	99	197	658
52	number	360,772	12,224	2,469	6,062	1,363	2,467	4,638
53 Calves sold alive	farms reporting	11,666	166	112	210	72	181	472
54	number	219,177	3,969	3,237	3,767	2,768	2,768	5,642
55 Hogs and pigs sold alive	farms reporting	3,026	106	38	121	6	30	90
56	number	15,506	3,971	1,235	6,304	190	231	1,745
57 Sheep and lambs sold alive	farms reporting	287,992	1,602	10,168	2,193	919	...	4,022
58	number	4,245	81	26	68	30	20	227
59	number	17,258,390	8,169	52,211	53,700	14,736	16,810	1,711,810
Livestock and poultry products sold								
61 Chicken eggs sold	farms reporting	5,470	174	49	66	63	55	257
62	dozens	17,436,287	67,935	329,527	851,023	466,133	316,340	4,313,229
63 Milk and cream sold	farms reporting	6,697	66	12	156	...	...	461
64	dollars	68,343,865	67,325	93,281	1,199,285	143,735	1,910,450	3,841,360
65 Wool	farms reporting	1,785	48	16	17	19	5	52
66	pounds	2,349,628	19,528	68,771	36,614	1,490	70	32,735
Specified farm expenditures								
67 Any specified farm expenditures	farms reporting	28,177	740	166	691	1,026	262	939
68	dollars	221,694,239	5,645,484	975,757	5,054,484	6,395,174	1,579,734	5,544,988
69 Feed for livestock and poultry	dollars	67,365,084	788,677	309,448	1,245,175	219,390	769,968	3,263,658
70 Purchase of livestock and poultry	dollars	47,391,622	1,555,342	137,981	677,881	172,342	281,965	801,366
71 Machine hire	dollars	10,102,914	309,260	34,017	278,748	284,259	60,775	120,698
72 Hired labor	dollars	65,009,178	1,514,530	269,762	1,994,333	5,114,477	301,999	858,622
73 Gasoline and other petroleum fuel and oil for the farm business	dollars	22,380,950	1,141,278	189,205	668,060	490,615	138,802	323,199
74 Seeds, bulbs, plants, and trees	dollars	9,244,431	366,026	36,344	190,287	114,085	26,225	128,445
Crops harvested								
75 Winter wheat	farms reporting	7,032	508	93	139	14	5	10
76	acres	1,666,133	194,476	24,211	93,967	1,361	75	55
77	bushels	65,634,065	6,785,402	994,920	2,636,125	44,859	2,225	1,990
78 Spring wheat	farms reporting	3,384	316	12	147	21	...	30
79	acres	218,337	56,785	796	6,419	1,443	...	335
80	bushels	6,673,634	1,769,698	19,954	228,066	32,567	...	5,545
81 Barley	farms reporting	6,202	484	84	101	7	30	62
82	acres	658,291	79,115	11,084	17,369	365	310	1,595
83	bushels	26,104,126	2,730,868	467,539	524,388	8,560	13,200	85,880
84 Land from which hay was cut	acres	719,957	13,119	5,045	5,848	3,565	12,030	23,617
85 Vegetables for home use or for sale	farms reporting	2,182	7	5	73	...	5	20
86	dollars	20,619,822	19,400	2,350	273,202	...	750	197,500

FARMS, CENSUS OF 1959

a sample of farms. See text

Columbia	Cowlitz	Douglas	Ferry	Franklin	Garfield	Grant	Olympic Harbor	Island	Jefferson	King	Kitsap	Kittitas
230	247	652	132	614	215	1,282	371	129	68	1,108	190	551
344,034	41,377	991,161	241,608	577,909	217,285	1,047,541	70,567	11,991	12,815	70,631	10,385	512,160
1,659,18	167,15	1,534,8	1,334,4	2,821,1	1,674,1	2,347,1	129,7	17,4	27,5	6,71	276,3	33,1
175,618	45,338	37,627	79,467	167,263	99,463	37,43	12,4	46,446	9,413	29,484	17,701	4
117,50	286,70	98,74	11,81	26,47	221,38	46,27	147,42	27,71	187,74	64,239	62,747	65,70
226	127	611	129	611	214	1,247	324	114	64	879	150	516
199,679	8,148	230,794	13,272	163,633	94,212	298,110	12,334	7,344	4,724	24,667	2,420	94,401
82	120	254	59	454	39	191	191	44	46	313	80	200
21	85	41	24	177	7	211	111	25	16	414	55	4
18	115	60	10	10	3	129	179	31	43	43	65	21,10
82	190	432	40	397	10	407	100	41	4	679	135	361
102	47	305	73	274	11	214	11	43	11	411	50	129,12
2	2	15	1	4	...	1	1	...	...	14	...	13
44	15	100	10	55	55	492	47	...	5	189	5	94,14
140	30	369	59	192	121	631	...	37	4	10	...	129,15
212	30	544	61	199	127	74	...	44	5	10	...	130,16
...	...	...	...	25	...	141	...	...	...	...	...	1,17
...	...	...	...	4	...	143	...	...	...	...	...	1,18
...	...	...	...	14	...	177	...	...	...	...	...	333,19
41	6	63	74	182	35	227	...	13	16	131	31	335,20
197	197	576	143	423	1,134	47	...	14	10	747	154	487,21
712	249	1,403	177	1,124	197	1,124	...	173	73	1,409	212	716,22
201	127	628	127	127	127	127	...	127	127	1,409	212	716,22
514	362	1,624	143	1,143	466	1,143	...	466	1,143	1,409	212	716,22
219	297	597	46	136	213	1,174	...	466	1,143	1,409	212	716,22
303	243	597	117	77	127	1,174	...	466	1,143	1,409	212	716,22
234	243	597	117	77	127	1,174	...	466	1,143	1,409	212	716,22
176	230	477	79	177	127	1,174	...	466	1,143	1,409	212	716,22
4	4	7	7	7	7	1,174	...	466	1,143	1,409	212	716,22
1	55	...	2	12	...	...	...	15	15	...	25	90,30
79	181	261	37	144	...	...	...	...	...	770	125	2,3,31
132	60	237	51	144	...	...	...	...	...	11	10	2,36,32
6	5	144	...	...	...	...	...	...	...	...	50	16,33
192	227	477	121	127	...	1,174	...	129	50	1,11	185	498,34
184	246	427	127	127	...	1,174	...	129	50	1,11	185	498,34
173	111	411	127	127	...	1,174	...	129	50	1,11	185	498,34
71	1	149	51	144	...	...	...	47	47	408	105	126,37
92	175	197	77	127	...	...	...	47	47	408	105	126,37
54	18	134	71	127	...	...	...	47	47	408	105	126,37
113	72	182	15	127	...	...	...	47	47	408	105	126,37
157	126	224	124	410	...	...	...	14	14	64	115	456,41
10,213	1,227	15,613	11,474	1,174	...	...	...	14	14	64	115	456,41
45	101	121	34	127	...	...	...	14	14	64	115	456,41
1	1,624	126	34	127	...	...	...	14	14	64	115	456,41
123	91	121	126	127	...	...	...	14	14	64	115	456,41
430	16	714	421	127	...	...	...	14	14	64	115	456,41
43	45	110	42	74	...	...	...	14	14	64	115	456,41
1,672	179	1,643	119	1,124	...	1,174	...	14	14	64	115	456,41
78	136	161	54	127	...	...	...	14	14	64	115	456,41
3,244	76,279	17,461	1,174	1,174	...	1,174	...	14	14	64	115	456,41
119	171	144	10	127	...	...	...	14	14	64	115	456,41
3,288	4,377	2,411	1,174	1,174	...	1,174	...	14	14	64	115	456,41
125	126	126	126	127	...	...	...	14	14	64	115	456,41
2,134	4,335	4,163	1,174	1,174	...	1,174	...	14	14	64	115	456,41
49	15	54	10	127	...	...	...	14	14	64	115	456,41
2,651	1,413	906	10	127	...	...	...	14	14	64	115	456,41
21	21	10	10	127	...	...	...	14	14	64	115	456,41
2,957	735	367	1,174	1,174	...	1,174	...	14	14	64	115	456,41
18	50	28	40	127	...	...	...	14	14	64	115	456,41
64	56,985	3,911	1,435	1,174	...	1,174	...	14	14	64	115	456,41
36	45	119	38	25	...	...	...	14	14	64	115	456,41
20,833	1,477,400	64,738	26,425	14,425	...	1,174	...	14	14	64	115	456,41
9	9	25	25	25	...	...	...	14	14	64	115	456,41
5,655	1,299,900	8,175	15,657	793,486	...	1,174	...	14	14	64	115	456,41
7,231	16	25	12	50	...	...	...	14	14	64	115	456,41
7,381	7,550	2,613	16,343	144,406	...	1,174	...	14	14	64	115	456,41
430	247	652	132	614	...	...	...	14	14	64	115	456,41
3,489,380	1,875,612	3,709,666	395,796	1,466,191	1,236,157	14,303,761	1,699,886	1,713,245	29,427	1,409,707	1,498,765	7,561,067
127,777	211,656	129,972	71,566	693,330	174,001	2,149,111	1,003,791	1,474,313	123,077	6,554,455	842,755	1,751,338
251,456	201,175	113,111	151,307	1,000,312	1,762	5,920,166	444,579	1,792,329	9,421	1,456,901	865,145	4,116,013
345,389	30,329	82,758	8,802	411,450	94,759	963,305	29,429	17,131	9,087	1,11,152	24,396	4,011,158
2,011,750	326,350	2,404,274	61,498	65,246	459,287	1,445,874	239,881	189,335	36,934	6,064,179	184,320	9,679,942
386,027	104,379	764,739	74,559	720,134	1,738,172	141,749	66,114	1,125	1,125	8,96,771	59,060	472,427
356,872	397,747	1,56,888	8,424	264,241	1,458	1,109,441	24,739	1,459	1,459	946,458	46,895	74,138
704	...	34	14	279	...	513	...	41	...	5	...	20,75
59,600	...	138,561	428	79,223	15,144	23,885	...	723	...	...	...	1,339,76
3,195,862	...	3,178,50	15,475	1,464,371	3,159,645	2,421,217	...	33,765	...	...	...	55,205,77
24	19	105	41	167	15	577	...	...	...	5	...	221,78
3,479	95	13,568	633	11,005	643	55,564	...	...	...	5	...	5,223,79
127,849	2,500	274,598	12,747	338,232	20,604	1,110,469	...	...	...	2,500	1,500	212,751,80
169	5	252	43	194	...	314	11	16	10	5	...	90,81
11,353	30	36,791	1,683	41,324	24,172	30,469	119	135	110	100	...	1,850,82
1,094,259	825	929,291	16,782	755,004	1,093,412	1,047,345	5,500	7,600	6,400	4,400	...	97,608,83
5,404	7,182	7,250	11,718	14,981	4,664	37,258	11,146	4,021	4,104	14,379	2,055	41,113,84
7	...	...	...	25	10	83	...	...	...	145	5	79,25
2,249,407	...	510	...	124,403	64,404	419,437	14,000	101,469	1,500	3,107,792	1,000	277,270,86

County Table 4.—CHARACTERISTICS OF COMMERCIAL

(Data are based on reports for only

Items (For definitions and explanations, see text)		Clickitat	Lewis	Lincoln	Mason	Okmangan	Pacific	Pend Oreille
Farms, acreage and value								
1 All commercial farms	number	443	988	913	83	1,070	230	199
2 Land in farms	acres	900,000	179,427	1,408,216	17,440	1,081,124	32,440	103,179
3 Average size of farms	acres	2,031.6	182.4	1,542.4	210.1	1,010.4	141.0	518.5
4 Value of land and buildings	average per farm, dollars	69,799	28,609	157,991	38,681	50,156	37,587	35,287
5 Value of land and buildings	average per acre, dollars	45.26	159.93	100.69	212.60	51.30	279.73	66.75
6 Cropland harvested	acres	421	848	892	78	1,040	225	187
7 Farms reporting	acres	112,734	47,463	427,090	2,413	89,982	5,747	14,217
Farm operators								
8 Working off their farms, total	number	369	413	208	40	466	107	74
9 100 or more days	number	103	236	71	20	214	71	54
10 With other sources of family income	number	96	258	11	25	180	46	52
11 By tenure								
12 Full owners	number	209	703	172	57	699	205	136
13 Part owners	number	195	235	435	15	337	25	5
14 Managers	number	3	5	5	6	2	...	2
15 All tenants	number	36	45	301	5	32	...	56
Specified equipment and facilities								
16 Farm combines	farms reporting	205	241	812	...	138	1	74
17 number	number	234	293	1,109	...	151	1	76
18 Corn pickers	farms reporting	...	...	...	...	1	...	...
19 number	number	...	...	...	...	1	...	...
20 Pick-up trailers	farms reporting	272	285	236	12	277	59	119
21 number	number	278	285	348	12	289	59	119
22 Motor trucks	farms reporting	400	792	879	62	937	194	193
23 number	number	826	966	2,411	207	1,569	283	283
24 Tractors other than garden	farms reporting	471	858	897	68	1,040	140	182
25 number	number	996	1,354	1,871	112	1,768	232	376
26 Automobiles	farms reporting	401	863	874	73	925	185	142
27 number	number	540	1,107	1,262	115	1,245	226	173
28 Telephone	farms reporting	362	783	833	63	934	175	175
29 Home freezer	farms reporting	320	626	745	42	696	133	130
30 Milk can machine	farms reporting	34	450	65	32	73	75	74
31 Electric milk cooler	farms reporting	3	213	13	16	37	55	73
Farms by kind of road on which located								
32 Hard surface	farms reporting	161	591	157	52	648	154	72
33 Gravel, shell, or shale	farms reporting	242	377	646	26	151	76	86
34 Dirt or unimproved	farms reporting	37	10	93	5	270	...	41
Farm labor, week preceding enumeration								
35 Family and/or hired workers	farms reporting	404	943	772	78	952	195	196
36 Family workers, including operator	farms reporting	399	948	776	73	931	193	196
37 Operators working 1 or more hours	persons	385	918	751	68	911	193	195
38 Unpaid members of operator's family	persons	144	474	217	47	338	125	103
39 working 15 or more hours	persons	261	506	324	67	446	145	120
40 Regular hired workers (employed 150 or more days)	persons	71	94	157	21	208	35	17
41 number	persons	102	101	187	24	459	56	34
Livestock and poultry on farms								
42 Cattle and calves	farms reporting	373	862	605	63	672	139	192
43 number	number	28,918	28,991	17,812	3,212	66,925	6,804	9,921
44 Milk cows	farms reporting	233	709	438	48	516	154	154
45 number	number	1,348	8,596	11,883	1,317	1,897	1,662	1,318
46 Horses and/or mules	farms reporting	259	156	374	12	530	8	99
47 number	number	767	353	1,003	19	2,775	18	304
48 Boats and pigs	farms reporting	91	170	125	15	198	10	70
49 number	number	2,452	1,830	2,135	20	3,094	110	359
50 Chickens, 1 month old and over	farms reporting	24	483	489	26	506	67	130
51 number	number	21,653	568,345	30,154	5,145	29,480	4,772	4,173
Livestock and poultry sold								
52 Cattle, not counting calves, sold alive	farms reporting	28	576	441	57	483	109	164
53 number	number	7,415	7,763	8,498	746	18,861	1,634	2,578
54 Calves sold alive	farms reporting	26	553	455	42	426	93	130
55 number	number	7,657	5,392	10,703	575	15,048	1,071	2,790
56 Hogs and pigs sold alive	farms reporting	63	86	79	...	111	10	23
57 number	number	3,118	4,430	2,058	...	3,542	435	626
58 Sheep and lambs sold alive	farms reporting	72	26	74	5	50	...	6
59 number	number	18,374	595	3,755	5	9,096	...	237
60 Chickens including broilers sold	farms reporting	46	316	128	5	130	15	42
61 number	number	4,504	2,038,620	13,200	7,770	11,475	1,815	6,345
Livestock and poultry products sold								
62 Chicken eggs sold	farms reporting	88	337	190	10	202	31	74
63 dozens	dozens	228,486	7,807,405	258,805	102,125	299,020	63,245	42,135
64 Milk and cream sold	farms reporting	46	473	136	32	188	70	106
65 dollars	dollars	265,963	2,242,202	459,732	418,390	392,500	558,530	440,762
66 Butter	farms reporting	71	86,423	91	5	64	...	16
67 pounds	pounds	72,159	8,660	25,235	185	74,776	...	3,985
Specified farm expenditures								
68 Any specified farm expenditures	farms reporting	423	382	913	83	1,070	230	199
69 dollars	dollars	2,241,911	5,263,672	4,328,643	419,910	5,545,706	712,143	516,429
70 Feed for livestock and poultry	dollars	502,869	2,923,326	627,452	187,110	833,694	252,730	187,381
71 Purchase of live livestock and poultry	dollars	565,964	1,036,964	459,732	48,145	1,138,806	132,089	111,208
72 Machine hire	dollars	76,117	86,423	128,686	9,824	187,304	29,038	9,720
73 Hired labor	dollars	614,339	502,236	1,390,447	132,280	1,511,737	210,187	102,848
74 Gasoline and other petroleum, fuel and oil for the farm business	dollars	417,516	340,234	1,241,055	4,555	725,408	72,631	96,626
75 Seeds, bulbs, plants, and trees	dollars	65,266	73,910	475,637	5,513	118,760	15,475	8,646
Crops harvested								
76 Winter wheat	farms reporting	111	122	804	...	85	...	12
77 acres	acres	39,764	1,297	245,270	...	4,198	...	241
78 bushels	bushels	1,107,847	43,680	9,157,671	...	207,572	...	2,485
79 Spring wheat	farms reporting	104	81	184	...	115	...	14
80 acres	acres	7,378	910	30,151	...	7,125	...	149
81 bushels	bushels	137,239	21,880	940,507	...	95,776	...	3,312
82 Barley	farms reporting	147	125	768	...	63	...	430
83 acres	acres	14,768	1,500	114,868	...	2,481	...	456
84 bushels	bushels	445,138	50,105	4,414,285	...	56,474	...	16,355
85 Lard from which lard was cut	acres	48,093	28,460	20,686	1,997	50,083	4,944	11,389
86 Vegetables for home use	farms reporting	11	26	1	...	5	...	...
87 or for sale	dollars	199,000	53,250	11	...	150	...	...

County Table 5.—FARMS REPORTING BY OFF-FARM WORK: AND FARMS BY TENURE OF OPERATOR.

CENSUSES OF 1959

(Most data for 1959 are based on reports

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clark
1	Estimated number of farms 1959	51,569	756	277	1,318	1,614	737	2,794
2	1954	65,140	554	453	1,617	1,875	1,032	4,092
Farm operators by age								
3	Operators reporting age number 1959	50,981	766	318	1,252	1,618	714	2,754
4	Under 25 years number 1959	500	139	1	5	148	4	31
5	25 to 34 years number 1959	5,472	27	27	321	148	7	232
6	35 to 44 years number 1959	14,497	359	83	331	334	162	609
7	45 to 54 years number 1959	13,747	184	73	345	434	201	727
8	55 to 64 years number 1959	10,416	133	60	271	427	148	628
9	65 or more years number 1959	7,069	45	74	155	249	124	507
10	Average age years 1959	50.3	42.4	52.0	44.2	51.3	50.9	51.4
Off-farm work and other income								
11	Farm operators— operators reporting 1959	24,382	247	149	775	961	495	1,820
12	Working off their farms 1954	38,995	134	239	1,068	1,021	701	2,766
13	100 or more days operators reporting 1959	22,728	108	119	619	634	417	1,572
14	1954	30,105	42	142	819	723	585	2,356
15	With other income of family exceeding value of farm products sold operators reporting 1959	46,244	66	133	637	735	469	1,976
16	1954	49,401	15	208	873	677	606	2,516
Farms by tenure of operator								
17	Full owners number 1959	36,374	301	179	1,027	1,445	606	2,263
18	1954	41,153	153	136	1,112	1,647	907	3,424
19	Part owners number 1959	15,209	268	76	286	113	381	146
20	1954	16,466	241	92	238	144	80	438
21	Managers number 1959	325	2	9	20	26	...	15
22	1954	326	...	2	12	36	...	10
23	All tenants number 1959	4,565	142	14	85	30	2	135
24	1954	6,423	241	35	121	58	79	228
25	Cash tenants number 1959	1,771	5	5	14	12	...	13
26	1954	2,367	3	5	35	10	52	132
27	Share-cash tenants number 1959	429	21	3	1	...	5	...
28	1954	1,771	2	...	14	2	...	6
29	Crop-share tenants number 1959	1,372	14	28	2	...	...	...
30	1954	1,875	202	13	51	20	3	9
31	Livestock-share tenants number 1959	232	2	3	7	11	5	5
32	1954	438	1	...	2	1	6	6
33	Other and unspecified tenants number 1959	754	2	...	35	6	...	50
34	1954	1,071	11	3	16	19	16	75
Farms by type of farm								
35	Field-crop farms other than vegetable and fruit-and-orchard number 1959	7,107	628	76	244	11	5	31
36	Cash-grains number 1959	6,075	595	76	116	11	5	15
37	Tobacco number 1959 . . . . .	...	...	...	...	...	...	...
38	Cotton number 1959 . . . . .	...	...	...	...	...	...	...
39	Other field-crop number 1959	1,122	73	...	128	...	...	16
40	Vegetable farms number 1959	820	...	...	26	...	...	10
41	Fruit-and-orchard number 1959	4,721	...	11	92	936	5	130
42	Poultry farms number 1959	2,017	...	10	27	20	10	182
43	Dairy farms number 1959	5,433	1	41	104	10	141	396
44	Livestock farms other than poultry and dairy farms number 1959	4,554	59	51	112	26	55	109
45	Livestock ranches number 1959	787	...	28	8	8	...	...
46	General farms number 1959	2,333	56	7	70	15	15	30
47	Miscellaneous and unclassified farms number 1959	24,559	10	111	642	596	506	1,906
Farms by economic class								
48	Commercial farms number 1959	39,193	740	167	691	1,026	262	924
49	Class I number 1959	1,367	213	31	97	54	17	31
50	Class II number 1959	4,776	360	38	118	152	20	105
51	Class III number 1959	6,467	213	36	122	305	70	200
52	Class IV number 1959	6,417	87	23	134	289	70	183
53	Class V number 1959	5,323	12	23	150	190	50	295
54	Class VI number 1959	1,782	5	16	70	36	35	110
55	Other farms number 1959	23,391	16	110	627	583	475	1,870
56	Part-time number 1959	18,383	16	74	507	480	395	1,115
57	Part-retirement number 1959	4,764	...	36	110	108	80	450
58	Abnormal number 1959 . . . . .	...	...	...	10	...	...	5
Value of products sold by source								
59	All farm products sold total, dollars 1959	56,234,470	24,602,832	3,767,446	16,877,161	17,537,646	3,564,567	11,243,324
60	1954	506,045,263	18,956,321	2,966,881	15,379,081	27,729,500	2,854,330	8,584,322
61	average per farm, dollars 1959	11,042.3	34,563	13,607	12,801	10,866	4,937	4,024
62	1954	7,769	31,953	6,364	9,511	12,759	2,766	2,098
63	All crops sold dollars 1959	353,816,184	21,065,532	2,584,582	12,912,165	16,377,463	706,055	3,020,725
64	1954	363,673,637	17,905,771	2,173,276	12,434,595	27,483,479	394,610	2,516,709
65	Field crops, other than vegetable and fruits and nuts sold dollars 1959	228,011,491	26,389,663	2,323,862	9,934,127	250,134	253,661	684,030
66	1954	225,699,401	17,980,820	1,870,538	10,440,840	236,152	119,099	569,338
67	Vegetables sold dollars 1959	19,070,775	60,465	1,636	495,685	2,015	5,127	306,669
68	1954	16,048,818	9,382	3,097	407,966	2,062	6,325	223,614
69	Fruits and nuts sold dollars 1959	85,763,489	3,344	132,325	2,479,500	16,237,784	65,495	1,316,832
70	1954	107,363,628	19	214,630	1,561,976	26,745,373	46,929	1,300,585
71	Forest products and horticultural specialty products sold dollars 1959	20,470,425	1,630	30,850	387,630	405,272	519,224	519,224
72	1954	13,381,790	9,800	86,461	23,809	165,372	222,272	422,672
73	All livestock and livestock products sold dollars 1959	215,337,266	2,547,530	1,171,464	3,358,918	660,083	2,858,512	8,222,499
74	1954	142,393,620	1,080,620	793,213	2,944,626	600,841	2,459,800	6,459,813
75	Poultry and poultry products sold dollars 1959	34,368,310	44,199	73,826	562,277	680,384	105,681	2,410,123
76	1954	29,900,137	59,818	59,068	729,789	180,316	273,306	1,625,136
77	Dairy products sold dollars 1959	70,536,614	67,325	98,011	1,221,190	153,628	1,931,550	4,058,035
78	1954	55,967,498	13,838	120,110	630,836	131,036	1,739,654	3,305,460
79	Livestock and livestock products, other than poultry and dairy, sold dollars 1959	110,433,342	3,445,776	1,007,637	2,195,589	47,811	821,281	1,753,639
80	1954	57,365,330	976,354	631,435	1,613,861	367,369	946,770	1,116,517

for only a sample of farms. See text.

Columbia	Lowitt	Douglas	Ferry	Franklin	Garfield	Hart	Irwin Harbor	Leitch	Peterson	Ring	Altopa	Fortinos
291	1,504	395	244	11	1	4,428	427	444	433	1,388	945	438
351	1,503	392	241	11	1	4,428	427	444	433	1,388	945	438
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100	100	100	100	100	100	100	100	100	100	100	100
329	1,511	324	280	123	147	1,427	327	444	433	1,388	945	438
4	20	1	1	1	1	1	1	1	1	1	1	1
30	100											

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR.
CENSUSES OF 1959

[Most data for 1959 are based on reports

	How (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille
1	Estimated number of farms 1959	696	2,302	972	313	1,723	500	380
2	1954	762	2,837	1,450	508	1,766	662	461
Farm operators by age								
3	Operators reporting age number 1959	733	2,204	931	326	1,753	498	365
4	Under 25 years number 1959	7	13	4	5	26	4	2
5	25 to 34 years number 1959	70	191	126	33	195	36	39
6	35 to 44 years number 1959	149	241	95	38	385	91	80
7	45 to 54 years number 1959	211	556	267	95	915	136	100
8	55 to 64 years number 1959	140	523	182	73	369	118	87
9	65 or more years number 1959	136	461	109	52	263	113	57
10	Average age years 1959	51.2	52.4	48.5	50.5	50.0	53.6	50.6
Off farm work and other income								
11	Farm operators— operators reporting 1959	397	1,322	254	240	1,065	313	230
12	Working off their farms 1954	347	1,844	280	394	1,062	460	299
13	100 or more days operators reporting 1959	275	1,115	96	207	764	257	192
14	1954	247	1,381	100	381	704	415	250
15	With other income of family exceeding value of farm products sold operators reporting 1959	330	1,463	53	259	849	347	227
16	1954	264	1,506	96	361	713	395	259
Farms by tenure of operator								
17	Full owners number 1959	407	1,883	202	157	1,196	430	292
18	1954	455	2,368	239	466	1,245	600	367
19	Part owners number 1959	235	300	456	30	471	65	76
20	1954	260	302	454	30	417	49	67
21	Managers number 1959	3	5	4	6	3	...	2
22	1954	4	3	1	...	16	...	3
23	All tenants number 1959	91	120	308	20	53	5	10
24	1954	72	120	357	30	92	12	24
25	Cash tenants number 1959	10	60	10	10	16	5	...
26	1954	15	58	16	20	40	6	11
27	Share-cash tenants number 1959	4	...	46	...	6	...	...
28	1954	12	2	68	...	11	...	1
29	Crop-share tenants number 1959	20	6	230	...	15	...	...
30	1954	24	3	202	...	3	...	2
31	Livestock-share tenants number 1959	12	...	27	...	1	...	...
32	1954	11	2	24	2	7	...	...
33	Other and unspecified tenants number 1959	5	55	19	10	13	...	10
34	1954	10	65	17	8	18	5	10
Farms by type of farm								
35	Field-crop farms other than vegetable and fruit-and-nut number 1959	99	20	791	...	38	...	1
36	Cash-grain number 1959	49	20	791	...	33	...	1
37	Tobacco number 1959 . . . . .	...	...	...	...	...	...	...
38	Cotton number 1959 . . . . .	...	...	...	...	...	...	...
39	Other field-crop number 1959 . . . . .	...	...	...	...	5	...	...
40	Vegetable farms number 1959	11	...	...	...	...	...	...
41	Fruit-and-nut farms number 1959	20	10	...	15	524	106	...
42	Poultry farms number 1959	6	286	5	5	15	10	...
43	Dairy farms number 1959	28	352	18	26	27	60	57
44	Livestock farms other than poultry and dairy farms number 1959	138	191	91	20	396	44	100
45	Livestock ranches number 1959	55	...	36	...	192	7	25
46	General farms number 1959	113	51	3	1	53	...	13
47	Miscellaneous and unclassified farms number 1959	281	1,393	59	246	670	280	209
Farms by economic class								
48	Commercial farms number 1959	463	389	913	83	1,070	230	199
49	Class I number 1959	35	38	153	1	57	1	...
50	Class II number 1959	61	88	311	10	125	16	2
51	Class III number 1959	105	161	301	16	242	57	48
52	Class IV number 1959	123	255	136	20	304	86	65
53	Class V number 1959	109	291	23	23	50	80	67
54	Class VI number 1959	15	155	11	11	91	20	17
55	Other farms number 1959	253	1,320	39	230	653	270	181
56	Part-time number 1959	193	998	53	195	409	160	144
57	Part-retirement number 1959	60	34	4	35	153	110	40
58	Abnormal number 1959 . . . . .	...	...	...	...	1	...	...
Value of products sold by source								
59	All farm products sold total, dollars 1969	9,942,899	9,829,217	24,288,642	930,844	16,405,121	1,905,841	1,487,489
60	1954	7,997,621	7,710,697	28,716,300	761,174	13,601,972	1,410,932	1,043,708
61	Average per farm, dollars 1969	9,095	4,259	25,014	4,974	9,521	3,812	3,914
62	1954	9,072	2,778	27,091	1,498	7,702	2,131	2,864
63	All crops sold dollars 1969	3,859,102	1,893,636	21,035,459	202,994	10,681,584	819,224	265,001
64	1954	5,144,444	1,792,731	26,317,982	238,506	10,193,331	662,196	403,809
65	Field crops, other than vegetables and fruits and nuts, sold dollars 1969	3,145,868	543,568	21,027,253	14,105	945,264	16,455	76,259
66	1954	3,663,479	721,992	26,271,644	4,778	1,301,308	26,835	301,876
67	Vegetables sold dollars 1969	258,252	136,511	41	1,802	2,225	520	50
68	1954	187,098	92,473	24	5,718	9,307	800	350
69	Fruits and nuts sold dollars 1969	203,849	521,160	3,160	28,210	9,057,676	708,482	804
70	1954	926,361	527,904	2,808	32,454	8,695,531	539,068	1,096
71	Forest products and horticultural specialty products sold dollars 1969	251,473	702,077	4,801	158,477	676,421	93,807	187,888
72	1954	367,506	456,362	43,240	195,556	131,185	101,475	100,485
73	All livestock and livestock products sold dollars 1969	3,083,797	7,935,581	3,253,383	728,250	5,723,537	1,086,617	1,222,485
74	1954	4,453,177	5,912,146	2,398,318	522,668	3,298,641	742,776	639,899
75	Poultry and poultry products sold dollars 1969	105,254	3,152,565	112,359	91,088	81,652	62,909	30,444
76	1954	265,658	3,091,339	109,803	76,816	144,846	65,499	55,576
77	Dairy products sold dollars 1969	275,183	2,364,317	252,445	432,445	411,680	578,875	452,832
78	1954	363,463	1,785,011	160,599	295,987	344,828	417,115	291,710
79	Livestock and livestock products, other than poultry and dairy, sold dollars 1969	2,703,260	2,438,679	2,888,579	204,917	5,230,205	444,833	738,822
80	1954	1,824,056	1,036,616	2,117,916	149,265	2,868,967	260,122	292,613

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954-Con.

(for only a sample of farms. See text.)

Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitcom	Whitman	Yakima	
2,654 3,620	203 327	1,775 2,401	162 241	3,202 4,342	2,974 3,598	1,552 1,915	1,289 1,781	280 367	982 1,137	2,130 4,030	1,894 1,970	5,992 6,587	
2,519 21 13 544 686 53 472 51.6	197 15 17 372 502 33 304 51.5	1,726 2 17 372 502 33 304 51.1	177 2 13 38 756 33 520 52.7	2,903 2 290 675 756 637 507 51.1	2,953 31 310 735 804 597 50.1	1,593 22 119 366 441 352 50.5	1,204 13 119 298 325 261 50.8	302 13 89 248 84 73 52.2	982 42 99 252 235 231 50.2	2,130 3,118 2,093 763 811 666 49.3	1,894 1,798 1,970 489 489 386 48.6	5,992 5,941 6.3 6.4 1,722 1,736 5.2 6.2	
1,602 2,273 1,637 1,997	157 196 128 141	1,047 1,217 798 1,122	130 191 108 176	1,782 2,810 1,552 2,430	1,752 1,124 1,382 1,426	785 1,408 659 756	785 1,231 691 1,049	191 210 149 157	438 436 300 282	1,878 2,495 1,610 1,890	1,894 778 2,176 332	3,295 3,423 2,176 2,326	
1,768 1,957	155 180	942 1,127	131 141	1,703 2,291	1,586 1,820	723 723	790 857	189 131	341 76	1,591 1,730	241 244	1,324 1,993	
2,217 3,133 323 296	167 245 31 42	1,236 1,753 418 389	136 202 20 20	2,483 3,308 328 302	1,962 2,553 742 693	1,461 1,415 398 373	1,282 1,510 149 171	210 343 49 31	438 610 310 290	1,775 3,212 670 526	579 608 738 652	4,265 4,747 1,111 930	
14 8 170 104 55 96 5 3 10 4 5 4 25 67	6 6 115 204 80 3 13 10 14 15 11 5 4 35	6 6 115 204 80 3 13 10 14 15 11 5 4 35	6 6 18 18 5 11 4 1 1 1 5 1 5	6 10 185 335 140 157 25 4 98 14 7 8 54	6 13 260 335 140 86 25 4 98 14 7 8 54	10 4 40 145 63 27 5 35 23 8 2 35	3 5 8 10 12 14 15 16 17 18 19 20	18 25 25 20 14 43 1 1 1 1 1 1 1	4 6 19 192 20 208 10 13 88 100 10 14 5 8	4 6 19 192 20 208 10 13 88 100 10 14 5 8	4 6 19 192 20 208 10 13 88 100 10 14 5 8	21 22 23 24 25 26 27 28 29 30 31 32 33 34	
145 252 654	71 87 457	71 87 457	10 5 5	35 151 274	35 151 274	25 20 274	25 20 274	5 20 274	10 20 274	28 36 1,170	30 257 15	215 1,786 64	
81 6 1,878	37 3 146	88 21 828	21 21 121	200 304 1,832	200 304 1,506	393 72 657	393 72 758	92 72 19	14 15 314	76 162 1,365	114 114 432	415 415 1,974	
921 33 180 201 270 191 46	57 103 10 195 296 195 5	993 103 150 195 296 195 60	51 60 10 10 10 21 20	1,221 60 111 255 321 330 137	1,535 60 254 429 321 330 137	999 8 29 149 307 352 101	577 8 29 149 307 352 101	120 8 29 149 307 352 101	680 249 106 80 103 107 35	1,795 249 179 665 621 107 11	1,642 249 598 567 621 107 45	4,030 527 659 668 668 668 181	
1,733 1,401 325 7	146 146 175 1	782 606 175 1	111 91 20 20	1,791 1,395 411 7	1,439 1,162 290 7	712 607 109 5	712 607 109 5	160 135 109 5	92 135 109 5	1,395 1,401 1,401 1	1,401 1,401 1,401 1	1,401 1,401 1,401 1	
15,778,685 12,135,819 5,945 3,352 4,928,685 5,066,559 152,833 42,696 1,088,069 1,020,402 1,612,157 2,094,363	687,097 641,242 1,385 1,961 91,694 93,470 36,859 42,696 1,088,069 1,020,402 1,612,157 2,094,363	15,891,942 12,023,333 5,953 5,008 6,722,938 5,165,930 925,559 1,414,784 1,325,402 1,582,235 1,750,577 1,319,713	543,331 787,121 3,154 2,611 283,595 579,326 20,631 9,339 1,300 3,732 208,420 434,841	15,687,935 11,337,764 5,953 2,611 2,788,695 2,391,753 15,091,158 15,793,246 3,338,457 3,394,944 15,091,158 15,793,246 3,338,457 3,394,944	23,444,974 22,421,797 7,400 6,132 15,091,158 15,793,246 3,338,457 3,394,944 15,091,158 15,793,246 3,338,457 3,394,944	9,512,472 9,103,363 6,363,277 6,363,277 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997	7,789,338 6,363,277 6,363,277 6,363,277 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997	1,227,057 1,404,331 4,302 4,302 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997	24,186,313 23,147,103 24,630 24,630 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997 1,524,997	21,652,155 16,073,768 1,417 27,565 3,342,361 3,342,361 3,342,361 3,342,361 3,342,361 3,342,361 3,342,361 3,342,361	91,471,018 70,791,844 27,565 27,565 43,342,361 43,342,361 43,342,361 43,342,361 43,342,361 43,342,361 43,342,361 43,342,361	19,779,593 16,073,768 27,565 27,565 75,060,207 75,060,207 75,060,207 75,060,207 75,060,207 75,060,207 75,060,207 75,060,207	53 54 55 56 57 58 59 60 61 62 63 64 65
10,850,000 7,089,260 5,638,414 3,466,648 3,785,185 2,766,224	595,403 547,772 167,641 157,462 76,155 72,865	9,167,984 6,862,803 1,757,773 1,125,974 5,550,451 4,477,761	259,794 207,795 26,872 1,125,974 103,156 77,468	12,949,240 8,945,993 2,280,383 2,356,115 8,345,001 5,616,725	8,403,816 6,622,551 1,450,009 1,940,175 3,277,334 2,684,687	5,706,015 3,816,948 1,191,686 1,940,175 3,277,334 2,684,687	5,836,930 3,136,133 1,191,686 1,940,175 3,277,334 2,684,687	1,152,442 1,304,442 1,191,686 1,940,175 3,277,334 2,684,687	4,229,801 4,429,720 1,191,686 1,940,175 3,277,334 2,684,687	27,776,626 3,461,081 289,846 3,613,726 1,375,495 429,114	7,398,044 4,542,114 289,846 3,613,726 1,375,495 429,114	12,919,536 19,151,656 2,523,911 1,728,476 1,026,388 3,681,913	
1,426,401 858,388	351,607 316,980	2,041,226 1,259,128	129,714 77,338	2,273,856 975,153	3,676,413 2,370,694	1,777,637 1,895,258	1,275,434 676,150	194,875 205,687	2,839,247 1,466,348	1,968,182 1,364,625	6,763,427 3,846,025	27,969,237 14,091,433	

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Estimated number of farms	1959 51,550	756	277	1,318	1,614	1,032	2,794	291	1,006
2		1954 65,140	584	453	1,617	1,875	1,032	2,792	351	1,303
SPECIAL EQUIPMENT AND FACILITIES										
3	Grain combines	1959 3,451	539	65	173	39	30	151	141	30
4		1954 6,040	533	105	175	48	5	161	207	20
5	Farm trucks	1959 101,789	4,311	1,111	3,277	1,131	30	151	213	30
6		1954 101,004	751	117	307	53	5	161	555	20
7	Tractor-pickers	1959 402	16	1	47	...	...	...	...	...
8		1954 125	1	1	1	...	...	...	...	...
9	Harrows	1959 10	1	1	1	...	...	...	...	...
10		1954 107	1	1	1	...	...	...	...	...
11	Pack-up balers	1959 7,465	141	54	126	85	117	31	41	105
12		1954 4,210	10	88	112	38	46	295	24	81
13	Hay balers	1959 2,806	144	26	59	126	55	117	31	105
14		1954 3,395	33	20	117	34	46	295	24	81
15	Field forage harrow	1959 5,417	51	19	85	22	56	221	10	31
16		1954 4,735	10	2	38	15	25	134	25	25
17	Number of tractors	1959 10,729	36	19	101	22	72	421	10	32
18		1954 10,729	36	19	101	22	72	421	10	32
19	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
20		1954 10,729	36	19	101	22	72	421	10	32
21	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
22		1954 10,729	36	19	101	22	72	421	10	32
23	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
24		1954 10,729	36	19	101	22	72	421	10	32
25	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
26		1954 10,729	36	19	101	22	72	421	10	32
27	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
28		1954 10,729	36	19	101	22	72	421	10	32
29	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
30		1954 10,729	36	19	101	22	72	421	10	32
31	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
32		1954 10,729	36	19	101	22	72	421	10	32
33	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
34		1954 10,729	36	19	101	22	72	421	10	32
35	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
36		1954 10,729	36	19	101	22	72	421	10	32
37	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
38		1954 10,729	36	19	101	22	72	421	10	32
39	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
40		1954 10,729	36	19	101	22	72	421	10	32
41	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
42		1954 10,729	36	19	101	22	72	421	10	32
43	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
44		1954 10,729	36	19	101	22	72	421	10	32
45	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
46		1954 10,729	36	19	101	22	72	421	10	32
47	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
48		1954 10,729	36	19	101	22	72	421	10	32
49	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
50		1954 10,729	36	19	101	22	72	421	10	32
51	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
52		1954 10,729	36	19	101	22	72	421	10	32
53	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
54		1954 10,729	36	19	101	22	72	421	10	32
55	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
56		1954 10,729	36	19	101	22	72	421	10	32
57	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
58		1954 10,729	36	19	101	22	72	421	10	32
59	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
60		1954 10,729	36	19	101	22	72	421	10	32
61	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
62		1954 10,729	36	19	101	22	72	421	10	32
63	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
64		1954 10,729	36	19	101	22	72	421	10	32
65	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
66		1954 10,729	36	19	101	22	72	421	10	32
67	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
68		1954 10,729	36	19	101	22	72	421	10	32
69	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
70		1954 10,729	36	19	101	22	72	421	10	32
71	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
72		1954 10,729	36	19	101	22	72	421	10	32
73	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
74		1954 10,729	36	19	101	22	72	421	10	32
75	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
76		1954 10,729	36	19	101	22	72	421	10	32
77	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
78		1954 10,729	36	19	101	22	72	421	10	32
79	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
80		1954 10,729	36	19	101	22	72	421	10	32
81	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
82		1954 10,729	36	19	101	22	72	421	10	32
83	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
84		1954 10,729	36	19	101	22	72	421	10	32
85	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
86		1954 10,729	36	19	101	22	72	421	10	32
87	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
88		1954 10,729	36	19	101	22	72	421	10	32
89	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
90		1954 10,729	36	19	101	22	72	421	10	32
91	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
92		1954 10,729	36	19	101	22	72	421	10	32
93	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
94		1954 10,729	36	19	101	22	72	421	10	32
95	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
96		1954 10,729	36	19	101	22	72	421	10	32
97	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
98		1954 10,729	36	19	101	22	72	421	10	32
99	Tractor-trailers	1959 10,729	36	19	101	22	72	421	10	32
100		1954 10,729	36	19	101	22	72	421	10	32

For 1954, data relate to week of September 26-October 2.

on reports for only a sample of firms. See text]

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954-Can.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Lincoln	Mason	Ottumwa	Pacific	Fend Oreille	Pierce	San Juan	Skegit	Skumania
1 Estimated number of farms	1959	1959	1959	1959	1959	1959	1959	1959	1959
2	1954	1954	1954	1954	1954	1954	1954	1954	1954
SPECIFIED EQUIPMENT AND FACILITIES									
3 Grain combines	1959	1959	1959	1959	1959	1959	1959	1959	1959
4	1954	1954	1954	1954	1954	1954	1954	1954	1954
5	1959	1959	1959	1959	1959	1959	1959	1959	1959
6	1954	1954	1954	1954	1954	1954	1954	1954	1954
7 Corn pickers	1959	1959	1959	1959	1959	1959	1959	1959	1959
8	1954	1954	1954	1954	1954	1954	1954	1954	1954
9	1959	1959	1959	1959	1959	1959	1959	1959	1959
10	1954	1954	1954	1954	1954	1954	1954	1954	1954
11 Pickup balers	1959	1959	1959	1959	1959	1959	1959	1959	1959
12	1954	1954	1954	1954	1954	1954	1954	1954	1954
13	1959	1959	1959	1959	1959	1959	1959	1959	1959
14	1954	1954	1954	1954	1954	1954	1954	1954	1954
15 Field forage harvesters	1959	1959	1959	1959	1959	1959	1959	1959	1959
16	1954	1954	1954	1954	1954	1954	1954	1954	1954
17	1959	1959	1959	1959	1959	1959	1959	1959	1959
18	1954	1954	1954	1954	1954	1954	1954	1954	1954
19 Motortrucks	1959	1959	1959	1959	1959	1959	1959	1959	1959
20	1954	1954	1954	1954	1954	1954	1954	1954	1954
21	1959	1959	1959	1959	1959	1959	1959	1959	1959
22	1954	1954	1954	1954	1954	1954	1954	1954	1954
23 Tractors	1959	1959	1959	1959	1959	1959	1959	1959	1959
24	1954	1954	1954	1954	1954	1954	1954	1954	1954
25	1959	1959	1959	1959	1959	1959	1959	1959	1959
26	1954	1954	1954	1954	1954	1954	1954	1954	1954
27 Tractors other than garden	1959	1959	1959	1959	1959	1959	1959	1959	1959
28	1954	1954	1954	1954	1954	1954	1954	1954	1954
29 1 tractor	1959	1959	1959	1959	1959	1959	1959	1959	1959
30 2 or more tractors	1959	1959	1959	1959	1959	1959	1959	1959	1959
31	1954	1954	1954	1954	1954	1954	1954	1954	1954
32 Wheel tractors	1959	1959	1959	1959	1959	1959	1959	1959	1959
33	1954	1954	1954	1954	1954	1954	1954	1954	1954
34	1959	1959	1959	1959	1959	1959	1959	1959	1959
35	1954	1954	1954	1954	1954	1954	1954	1954	1954
36 Crawler tractors	1959	1959	1959	1959	1959	1959	1959	1959	1959
37	1954	1954	1954	1954	1954	1954	1954	1954	1954
38	1959	1959	1959	1959	1959	1959	1959	1959	1959
39	1954	1954	1954	1954	1954	1954	1954	1954	1954
40 Garden tractors	1959	1959	1959	1959	1959	1959	1959	1959	1959
41	1954	1954	1954	1954	1954	1954	1954	1954	1954
42	1959	1959	1959	1959	1959	1959	1959	1959	1959
43	1954	1954	1954	1954	1954	1954	1954	1954	1954
44 Automobiles	1959	1959	1959	1959	1959	1959	1959	1959	1959
45	1954	1954	1954	1954	1954	1954	1954	1954	1954
46	1959	1959	1959	1959	1959	1959	1959	1959	1959
47	1954	1954	1954	1954	1954	1954	1954	1954	1954
47 Telephone	1959	1959	1959	1959	1959	1959	1959	1959	1959
48	1954	1954	1954	1954	1954	1954	1954	1954	1954
49 Home freezer	1959	1959	1959	1959	1959	1959	1959	1959	1959
50	1954	1954	1954	1954	1954	1954	1954	1954	1954
51 Milking machine	1959	1959	1959	1959	1959	1959	1959	1959	1959
52	1954	1954	1954	1954	1954	1954	1954	1954	1954
53 Electric milk cooler	1959	1959	1959	1959	1959	1959	1959	1959	1959
54 Crop drier (for grain, forage, or other crops)	1959	1959	1959	1959	1959	1959	1959	1959	1959
55 Power-operated elevator, conveyor, or blower	1959	1959	1959	1959	1959	1959	1959	1959	1959
Farms by kind of road on which located									
56 Hard surface	1959	1959	1959	1959	1959	1959	1959	1959	1959
57	1954	1954	1954	1954	1954	1954	1954	1954	1954
58 Gravel, shell, or shale	1959	1959	1959	1959	1959	1959	1959	1959	1959
59	1954	1954	1954	1954	1954	1954	1954	1954	1954
60 Dirt or unimproved	1959	1959	1959	1959	1959	1959	1959	1959	1959
61	1954	1954	1954	1954	1954	1954	1954	1954	1954
62 Less than 1 mile to a hard surface road	1959	1959	1959	1959	1959	1959	1959	1959	1959
63 1 or more miles to a hard surface road	1959	1959	1959	1959	1959	1959	1959	1959	1959
64 1 to 4 miles	1959	1959	1959	1959	1959	1959	1959	1959	1959
65 5 or more miles	1959	1959	1959	1959	1959	1959	1959	1959	1959
DATE OF ESTIMATION									
66 Approximate average date of enumeration	1959	1959	1959	1959	1959	1959	1959	1959	1959
FARM LABOR, WEEK PRECEDING ESTIMATION ¹									
67 Family workers, including operators	1959	1959	1959	1959	1959	1959	1959	1959	1959
68	1954	1954	1954	1954	1954	1954	1954	1954	1954
69	1959	1959	1959	1959	1959	1959	1959	1959	1959
70	1954	1954	1954	1954	1954	1954	1954	1954	1954
71 Operators working 1 or more hours	1959	1959	1959	1959	1959	1959	1959	1959	1959
72	1954	1954	1954	1954	1954	1954	1954	1954	1954
73 1 to 14 hours	1959	1959	1959	1959	1959	1959	1959	1959	1959
74 15 or more hours	1959	1959	1959	1959	1959	1959	1959	1959	1959
75 Unpaid members of operator's family	1959	1959	1959	1959	1959	1959	1959	1959	1959
76 working 15 or more hours	1959	1959	1959	1959	1959	1959	1959	1959	1959
77 Hired workers	1959	1959	1959	1959	1959	1959	1959	1959	1959
78	1954	1954	1954	1954	1954	1954	1954	1954	1954
79	1959	1959	1959	1959	1959	1959	1959	1959	1959
80	1954	1954	1954	1954	1954	1954	1954	1954	1954
81 Regular workers (employed 150 or more days)	1959	1959	1959	1959	1959	1959	1959	1959	1959
82	1954	1954	1954	1954	1954	1954	1954	1954	1954
83	1959	1959	1959	1959	1959	1959	1959	1959	1959
84	1954	1954	1954	1954	1954	1954	1954	1954	1954
FARM OPERATOR RESIDENCE									
85 Residing on farm operated	1959	1959	1959	1959	1959	1959	1959	1959	1959
86	1954	1954	1954	1954	1954	1954	1954	1954	1954
87 Not residing on farm operated	1959	1959	1959	1959	1959	1959	1959	1959	1959
88	1954	1954	1954	1954	1954	1954	1954	1954	1954

¹For 1952, data relate to week of September 24-October 1.

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954—Con.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Whitman	Yakima
Estimated number of farms	1959	1959	1959	1959	1959	1959	1959	1959	1959
1954	1954	1954	1954	1954	1954	1954	1954	1954	1954
SPECIFIED EQUIPMENT AND FACILITIES									
3 Grain combines	farms reporting 1959	71	838	345	70	373	207	1,304	364
4	1954	25	815	380	73	375	130	1,425	314
5	number 1959	87	1,035	348	77	604	207	1,789	432
6	1954	30	471	393	73	6	130	1,647	360
7 Corn pickers	farms reporting 1959 .....	...	5 .....	...	...	6 .....	...	1	163
8	1954 .....	...	...	...	...	...	...	1	68
9	number 1959 .....	...	5 .....	...	...	...	...	1	174
10	1954 .....	...	...	...	...	...	...	1	80
11 Pick-up balers	farms reporting 1959	243	748	630	158	20	145	471	602
12	1954	145	508	363	73	31	104	360	328
13	number 1959	242	745	645	159	20	145	471	602
14	1954	145	509	363	84	31	104	360	292
15 Field forage harvesters	farms reporting 1959	244	241	142	129	25	37	346	382
16	1954	175	47	65	32	41	22	185	279
17	number 1959	274	257	173	138	25	42	351	420
18	1954	124	32	46	32	41	22	185	279
19 Motor trucks	farms reporting 1959	1,942	2,350	1,216	937	135	86	1,720	1,688
20	1954	2,012	2,355	1,179	923	186	910	1,500	1,683
21	number 1959	2,036	2,355	1,179	923	186	910	1,500	1,683
22	1954	2,434	2,344	1,371	1,170	230	1,124	1,750	2,422
23 Tractors	farms reporting 1959	2,316	2,535	1,339	1,064	213	2,495	1,652	5,213
24	1954	2,622	2,593	1,450	1,130	282	2,176	1,664	5,233
25	number 1959	3,529	4,738	2,472	1,877	310	1,946	3,788	9,653
26	1954	3,443	3,986	2,224	1,863	310	1,863	3,540	7,982
27 Tractors other than garden	farms reporting 1959	1,745	2,273	1,342	964	195	761	1,602	5,023
28	1954	2,673	3,808	2,142	1,378	235	1,474	2,179	8,317
29 1 tractor	farms reporting 1959	1,507	1,492	766	648	31	1,747	332	5,011
30 2 or more tractors	farms reporting 1959	445	1,311	582	316	45	538	1,270	2,012
31 Wheel tractors	farms reporting 1959	1,879	2,094	1,234	949	14	608	2,265	4,753
32	1954	1,874	2,127	1,352	925	277	591	2,381	4,536
33	number 1959	2,813	4,593	2,450	1,870	310	2,788	3,878	7,760
34	1954	2,171	2,358	1,548	1,018	313	813	4,465	1,037
35 Crawler tractors	farms reporting 1959	284	870	343	132	20	353	153	934
36	1954	277	870	375	174	50	427	7	1,548
37	number 1959	1,117	1,107	679	212	20	161	2,388	1,077
38	1954	432	371	34	181	50	752	707	982
39 Garden tractors	farms reporting 1959	841	854	313	471	50	258	807	800
40	1954	1,117	1,155	429	416	41	273	770	337
41	number 1959	889	911	1,330	841	55	249	572	836
42	1954	1,046	657	238	421	41	298	779	546
43 Automobiles	farms reporting 1959	2,627	2,771	1,286	1,151	235	932	2,776	5,495
44	1954	3,577	3,877	1,529	1,479	301	1,706	3,665	5,835
45	number 1959	3,417	3,470	1,475	1,524	300	1,311	3,716	7,503
46	1954	4,373	3,775	1,873	1,866	446	1,510	4,700	2,586
47 Telephone	farms reporting 1959	2,615	2,676	1,339	1,118	327	1,079	1,737	5,065
48	1954	3,221	4,594	1,505	1,305	282	1,476	1,871	4,489
49 Home freezer	farms reporting 1959	1,577	1,321	887	773	190	162	1,524	3,524
50	1954	1,257	1,357	474	521	179	116	1,136	2,432
51	number 1959	1,709	2,099	443	414	196	156	1,612	659
52	1954	1,421	2,099	443	414	196	156	1,612	659
53 Electric milk cooler	farms reporting 1959	647	34	286	283	110	63	1,147	36
54 Crop drier (for grain, forage, or other crops)	farms reporting 1959	6	37	19	5	5	12	135	135
55 Power-operated elevator, conveyor, or blower	farms reporting 1959	329	587	493	191	55	208	774	665
Farms by kind of road on which located									
56 Hard surface	farms reporting 1959	2,110	1,113	445	743	140	436	1,450	3,195
57	1954	2,323	1,240	417	878	145	752	2,077	2,894
58 Gravel, shell, or shale	farms reporting 1959	791	1,315	635	433	115	238	489	1,378
59	1954	1,906	1,776	791	735	125	256	1,777	2,813
60 Dirt or unpaved	farms reporting 1959	1,811	399	486	416	85	92	1,332	1,576
61	1954	474	979	756	765	122	262	262	967
62 Less than 1 mile to a hard surface road	farms reporting 1959	70	249	116	56	5	26	15	24
63 1 or more miles to a hard surface road	farms reporting 1959	11	14	364	40	20	10	118	118
64 1 to 4 miles	farms reporting 1959	15	12	17	40	17	17	69	117
65 5 or more miles	farms reporting 1959	1	8	73 .....	...	...	3 .....	...	1
DATE OF ENEMERATION									
66 Approximate average date of enumeration	1959	11/15-11/21	11/8-11/14	11/1-11/7	11/15-11/21	11/15-11/21	11/15-11/21	11/8-11/14	11/15-11/21
FARM LABOR, WEEK PRECEDING ENEMERATION ¹									
67 Family workers, including operators	farms reporting 1959	2,734	2,546	1,425	1,147	250	820	2,807	1,537
68	1954	3,882	3,397	1,773	1,630	342	1,065	3,649	1,823
69	persons 1959	4,182	4,707	2,701	1,941	366	1,136	4,240	2,523
70	1954	5,413	4,127	3,129	2,440	684	1,545	5,445	7,800
71 Operators working 1 or more hours	persons 1959	2,634	2,477	1,350	1,067	240	812	2,752	1,510
72	1954	3,811	3,311	1,770	1,630	362	986	3,649	1,823
73 1 to 14 hours	persons 1959	1,421	1,399	749	629	140	479	1,479	830
74 15 or more hours	persons 1959	1,429	1,541	676	732	170	599	1,479	2,959
75 Unpaid members of operator's family working 15 or more hours	farms reporting 1959	997	942	670	544	90	258	1,215	394
76	1954	1,468	1,264	1,057	779	130	374	1,815	1,389
77 Hired workers	farms reporting 1959	308	326	147	147	20	44	371	1,277
78	1954	346	527	178	135	20	541	679	1,409
79	persons 1959	646	762	149	337	20	514	542	3,777
80	1954	926	1,174	333	247	121	1,331	1,136	9,558
81 Regular workers (employed 150 or more days)	farms reporting 1959	178	452	169	178	15	169	281	1,536
82	1954	161	261	54	38	6	252	371	929
83	persons 1959	342	396	48	248	15	333	269	1,096
84	1954	311	447	88	143	12	446	340	1,931
85 Farms reporting by number of regular hired workers	farms reporting 1959	161	162	91	91	15	105	130	232
86 2 or more hired workers	farms reporting 1959	75	75	30	30 .....	...	73	49	279
FARM OPERATOR RESIDENCE									
87 Residing on farm operated	operators reporting 1959	2,727	2,777	1,507	1,132	292	881	2,480	5,443
88	1954	4,214	3,448	1,832	1,693	363	1,091	1,763	6,371
89 Not residing on farm operated	operators reporting 1959	172	193	67	41	8	75	181	232
90	1954	73	179	43	37	13	102	93	364

¹ For 1954, data relate to week of September 24-October 2.

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

(Data are based on reports for only

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
USE OF COMMERCIAL FERTILIZER AND LIME										
1	Commercial fertilizer and fertilizing material—used during the year	farms reporting 1959	22,735	114	701	1,111	197	802	218	126
2		1954	23,468	168	702	914	78	914	275	156
3		acres on which used 1959	2,494,794	44,051	22,449	9,412	21,607	5,970	17,991	91,516
4		1954	1,781,672	121,840	10,351	56,240	25,418	5,635	14,392	106,893
5		tons 1959	190,061	12,313	960	6,776	1,999	725	1,407	9,305
6		1954	156,820	5,456	621	6,722	960	621	2,140	9,976
7	Dry materials	farms reporting 1959	18,642	226	61	590	1,051	197	802	80
8		tons 1959	141,639	6,133	172	4,971	2,939	735	2,007	953
9	Liquid materials	farms reporting 1959	6,109	422	52	191	191	...	162	...
10		tons 1959	68,422	6,230	789	2,725	60	...	1,242	...
Crops on which used—										
11	Hay and cropland pasture	farms reporting 1959	8,293	82	22	25	59	177	426	56
12		1954	7,678	71	22	207	100	136	72	76
13		acres 1959	4,105	723	8,637	8,20	5,310	11,070	1,611	3,797
14		1954	150,079	1,194	121	3,679	1,425	2,920	6,227	1,094
15	Dry materials	farms reporting 1959	7,542	77	21	133	59	177	426	76
16		tons 1959	66,774	773	58	215	94	667	1,307	93
17	Liquid materials	farms reporting 1959	619	10	1	...	...	...	18	...
18		tons 1959	2,396	24	1	...	...	...	36	...
19	Other pasture (not cropland)	farms reporting 1959	2,092	18	6	70	22	10	105	2
20		1954	1,408	20	5	23	3	100	2	25
21		acres 1959	21,999	630	55	824	145	327	1,955	2
22		1954	44,700	530	17	511	217	615	1,496	280
23	Dry materials	farms reporting 1959	1,670	16	6	67	22	10	125	2
24		tons 1959	1,408	80	11	66	6	70	183	1
25	Liquid materials	farms reporting 1959	7	15	...	...	...	...	...	...
26		tons 1959	287	...	...	...	...	...	...	...
27	Wheat	farms reporting 1959	6,717	512	66	215	9	5	20	176
28		1954	7,200	254	72	242	...	...	25	252
29		acres 1959	1,380,124	15,767	19,142	55,476	641	75	175	56,698
30		1954	364,621	1,627	2,156	10,282	641	...	220	75,252
31	Dry materials	farms reporting 1959	2,922	342	8	114	9	5	20	32
32		tons 1959	15,989	1,366	76	524	76	...	14	240
33	Liquid materials	farms reporting 1959	2,010	197	60	104	...	...	...	156
34		tons 1959	38,292	4,368	643	1,207	...	...	2,531	...
35	Barley	farms reporting 1959	3,163	205	36	60	2	10	40	111
36		1954	NA	NA	NA	NA	NA	NA	NA	NA
37		acres 1959	325,114	21,919	3,724	5,405	33	94	11,857	...
38		1954	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials	farms reporting 1959	1,234	42	2	...	...	10	40	8
40		tons 1959	1,790	212	8	...	...	27	37	15
41	Liquid materials	farms reporting 1959	1,982	197	93	27	...	...	102	...
42		tons 1959	8,621	769	142	106	...	...	675	...
43	Sugar beets	farms reporting 1959	1,781	51	...	...	...	...	...	...
44		1954	NA	NA	NA	NA	NA	NA	NA	NA
45		acres 1959	21,343	1,135	...	201	...	...	...	...
46		1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials	farms reporting 1959	342	24	...	32	...	...	...	...
48		tons 1959	2,777	146	...	...	...	...	...	...
49	Liquid materials	farms reporting 1959	2	25	...	12	...	...	...	...
50		tons 1959	2,901	123	...	...	...	...	...	...
51	All other crops	farms reporting 1959	11,474	473	37	459	1,078	35	346	27
52		acres 1959	469,781	1,112	176	71,053	19,498	230	2,320	19,425
53	Dry materials	farms reporting 1959	10,470	389	10	1,017	35	346	18	1,045
54		tons 1959	64,702	4,373	18	2,119	1,859	28	668	604
55	Liquid materials	farms reporting 1959	2,700	56	2	82	191	...	10	...
56		tons 1959	2,700	56	2	1,176	60	...	30	...
57	Lime or liming materials used during the year	farms reporting 1959	2,700	56	2	1,176	60	...	30	...
58		1954	1,592	...	11	...	10	...	117	...
59		acres limed 1959	10,482	...	...	...	25	140	1,305	...
60		1954	25,451	...	100	...	89	330	1,002	...
61		tons 1959	16,900	...	...	...	80	120	2,140	...
62		1954	20,789	...	17	...	350	120	1,434	...
SPECIFIED FARM EXPENDITURES										
63	Any of the following specified expenditures	farms reporting 1959	61,700	75	276	1,138	1,102	732	2,779	291
64	Food for livestock and poultry	farms reporting 1959	77,617	115	47	815	617	612	1,773	181
65		1954	70,777	422	...	1,188	1,094	...	1,203	...
66		dollars 1959	70,777	422	...	1,188	1,094	...	1,203	...
67		1954	59,256,136	70,130	176,136	1,188,036	601,795	611,198	4,599,102	145,072
68	Purchase of livestock and poultry	farms reporting 1959	22,497	232	176	547	249	31	1,401	130
69		dollars 1959	59,002,113	1,777,440	17,079	2,413,474	189,447	337,346	1,766,221	294,220
70	Machine hire	farms reporting 1959	2,700	56	2	82	191	...	10	...
71		1954	...	...	...	...	...	...	...	...
72		dollars 1959	11,340,207	89,162	70,262	716,360	1,134,9	71,388	14,672	46,360
73		1954	3,400,240	166,405	27,163	10,666	179,029	68,339	28,351	61,145
74	Under \$200	farms reporting 1959	12,242	64	82	309	197	110	936	48
75	\$200 to \$500	farms reporting 1959	7,631	147	33	203	...	75	262	66
76	\$1,000 or more	farms reporting 1959	2,646	117	11	87	99	20	12	53
77	Breed fable	farms reporting 1959	16,200	638	137	651	1,117	237	1,084	203
78		1954	29,626	487	223	811	1,406	242	1,267	299
79		dollars 1959	67,337,876	1,517,130	1,80,721	2,084,528	5,210,777	394,229	1,115,767	3,011,750
80		1954	64,500,772	1,116,772	1,80,721	1,794,677	6,111,147	1,123,715	2,875,795	1,505,795
81	Under \$1,000	farms reporting 1959	18,388	157	67	336	540	210	1,072	124
82		1954	18,388	157	67	336	540	210	1,072	124
83	\$1,000 to \$2,499	farms reporting 1959	4,393	117	34	134	291	24	92	44
84		1954	1331	97	36	133	291	24	92	44
85	\$2,500 or more	farms reporting 1959	6,120	97	36	133	291	24	92	44
86		1954	6,120	141	34	177	564	16	92	107
87	\$1,500 to \$4,999	farms reporting 1959	2,089	84	20	91	217	16	92	37
88	\$5,000 or more	farms reporting 1959	2,089	84	20	91	217	16	92	37
89	Gasoline and other petroleum fuel and oil for the farm business	farms reporting 1959	49,547	755	70	1,778	1,583	717	2,464	240
90		1954	46,012	571	310	1,277	1,607	782	2,601	299
91		dollars 1959	34,489,316	1,145,978	199,340	740,974	560,980	196,442	46,454	382,697
92		1954	16,661,142	711,520	199,300	667,461	607,181	176,780	46,454	382,697
93	Seeds, bulbs, plants, and trees	farms reporting 1959	13,057	11	11	604	...	191	948	161
94		dollars 1959	1,067,000	78,174	70,769	214,387	107,040	29,355	164,350	177,171

NA Not available.

a sample of farms. See text.

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Nlickiet	Lewis
456	55	58	300	1,992	233	157	36	400	140	315	338	554
516	...	229	202	777	212	185	71	1,102	34	315	338	554
57,339	1,351	136,011	75,011	15,720	7,910	7,460	762	15,852	1,740	15,777	94,356	17,257
25,718	1,662	98,335	56,278	27,569	5,120	3,430	807	11,833	2,272	11,911	54,118	18,788
1,065	86	9,416	1,259	882	138	694	138	54,707	...	1,065	1,065	1,065
1,683	121	1,266	2,703	12,476	12,476	12,476	73	54,707	...	1,683	1,683	1,683
294	35	419	58	123	123	157	36	280	...	294	294	294
1,021	94	5,386	420	14,365	207	135	135	1,000	521	1,021	1,021	1,021
566	...	121	121	121	...	...	5	...	...	566	566	566
1,044	...	4,530	1,638	5,500	...	...	...	...	...	1,044	1,044	1,044
35	27	251	28	111	122	96	12	330	124	35	35	35
24	24	24	24	24	24	24	24	24	24	24	24	24
1,186	925	6,942	838	10,555	1,705	1,827	138	7,112	1,705	1,186	1,186	1,186
338	701	1,143	726	4,270	1,240	2,700	757	4,437	1,705	338	338	338
162	27	120	16	128	128	96	...	...	...	162	162	162
1	61	120	46	676	166	166	...	...	...	1	1	1
1	...	12	14	278	...	...	...	...	...	1	1	1
1	...	11	10	278	...	...	...	...	...	1	1	1
10	...	5	5	12	...	...	...	...	...	10	10	10
40	...	420	77	1,620	26	6	12	1,400	...	40	40	40
10	40	767	140	1,135	805	...	...	1,115	...	10	10	10
16	...	...	...	...	...	...	11	11	...	16	16	16
5	...	...	...	...	...	...	...	...	...	5	5	5
...	...	10	7	7	...	...	5	1	...	...	...	...
...	...	18	...	...	...	...	...	1	...	...	...	...
170	10	169	120	120	...	...	...	...	...	170	170	170
113	...	140	171	...	...	...	...	...	...	113	113	113
5,516	286	84,281	1,124	61,125	61,125	61,125	...	...	...	5,516	5,516	5,516
17,159	270	81,210	4,127	4,127	4,127	4,127	...	...	...	17,159	17,159	17,159
188	10	10	10	10	10	10	...	...	...	188	188	188
151	...	151	151	151	151	151	...	...	...	151	151	151
708	...	1,115	1,099	1,099	1,099	1,099	...	...	...	708	708	708
1	...	1	1	1	1	1	...	...	...	1	1	1
NA	...	NA	NA	NA	NA	NA	...	...	...	NA	NA	NA
5,927	84	16,740	11,740	8,711	77	127	...	...	...	5,927	5,927	5,927
11	3	NA	NA	NA	NA	NA	...	...	...	11	11	11
14	4	79	12	42	10	...	...	...	...	14	14	14
46	...	91	61	61	...	...	...	...	...	46	46	46
85	...	357	207	169	...	...	...	...	...	85	85	85
...	...	125	...	...	...	...	...	...	...	...	...	...
NA	NA	NA	NA	NA	NA	NA	...	...	...	NA	NA	NA
NA	NA	NA	NA	NA	NA	NA	...	...	...	NA	NA	NA
...
...	...	62	...	...	...	...	...	...	...	...	...	...
...	...	61	...	...	...	...	...	...	...	...	...	...
...	...	28	...	...	...	...	...	...	...	...	...	...
5,670	4	8,198	3,44	8,198	3,44	8,198	...	...	...	5,670	5,670	5,670
237	...	301	237	237	237
653	4	1,146	1,40	9,119	1,40	653	653	653
80	...	1,118	11	80	80	80
...	...	1
...	...	1
...	...	1
...	...	1
...	...	1
...	...	1
...	...	1
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County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
USE OF COMMERCIAL FERTILIZER AND LIME										
1	Commercial fertilizer and fertilizing materials used during the year farms reporting 1959	627	93	897	192	133	814	36	789	50
2	1954	418	101	774	136	98	947	31	929	50
3	acres on which used 1959	236,271	1,230	24,309	2,605	5,221	11,288	945	46,835	530
4	1954	135,565	1,236	31,001	1,438	11,072	10,460	1,116	41,497	565
5	tons 1959	7,229	154	2,566	227	465	5,439	102	2,552	77
6	1954	3,803	151	2,098	147	1,025	2,748	182	7,306	70
7	farms reporting 1959	91	...	...	...	...	...	...	...	...
8	1954	1,035	154	2,380	192	133	814	36	784	50
9	tons 1959	539	...	50	...	...	2,439	...	8,362	77
10	1954	6,194	...	186	...	...	...	...	1,190	...
11	Crops on which used—									
12	Hay and cloverland pasture farms reporting 1959	45	73	323	71	124	349	31	399	30
13	1954	49	66	183	40	74	262	31	488	25
14	acres 1959	1,898	1,170	7,300	1,695	4,212	5,440	620	14,570	360
15	1954	2,074	920	5,021	1,110	1,758	4,555	775	15,467	330
16	Dry materials farms reporting 1959	30	73	323	71	124	349	31	374	30
17	1954	36	132	765	134	391	756	75	1,913	49
18	Liquid materials farms reporting 1959	17	...	...	...	...	...	...	40	...
19	1954	78	...	...	...	...	...	...	215	...
20	Other pasture (not cloverland) farms reporting 1959	6	6	56	5	16	111	11	70	15
21	1954	10	10	79	...	5	40	6	41	5
22	acres 1959	745	...	...	...	240	1,890	105	635	45
23	1954	195	245	1,241	...	200	615	109	155	20
24	Dry materials farms reporting 1959	3	...	...	...	...	...	...	60	8
25	1954	21	3	27	3	22	157	12	10	...
26	Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	80	...
27	1954 . . . . .	...	...	...	...	...	...	...	67	...
28	Wheat farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
29	1954 . . . . .	...	...	...	...	...	...	...	...	...
30	acres 1959	130,761	...	4,013	...	134	90	...	1,009	...
31	1954	11,497	...	2,851	...	1,556	...	...	145	...
32	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
33	1954 . . . . .	...	...	...	...	...	...	...	...	...
34	acres 1959	710	...	96	...	11	3	...	101	...
35	1954 . . . . .	...	...	...	...	...	...	...	...	...
36	Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
37	1954 . . . . .	...	...	...	...	...	...	...	...	...
38	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
39	1954 . . . . .	...	...	...	...	...	...	...	...	...
40	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
41	1954 . . . . .	...	...	...	...	...	...	...	...	...
42	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
43	1954 . . . . .	...	...	...	...	...	...	...	...	...
44	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
45	1954 . . . . .	...	...	...	...	...	...	...	...	...
46	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
47	1954 . . . . .	...	...	...	...	...	...	...	...	...
48	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
49	1954 . . . . .	...	...	...	...	...	...	...	...	...
50	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
51	1954 . . . . .	...	...	...	...	...	...	...	...	...
52	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
53	1954 . . . . .	...	...	...	...	...	...	...	...	...
54	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
55	1954 . . . . .	...	...	...	...	...	...	...	...	...
56	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
57	1954 . . . . .	...	...	...	...	...	...	...	...	...
58	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
59	1954 . . . . .	...	...	...	...	...	...	...	...	...
60	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
61	1954 . . . . .	...	...	...	...	...	...	...	...	...
62	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
63	Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
64	1954 . . . . .	...	...	...	...	...	...	...	...	...
65	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
66	1954 . . . . .	...	...	...	...	...	...	...	...	...
67	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
68	1954 . . . . .	...	...	...	...	...	...	...	...	...
69	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
70	1954 . . . . .	...	...	...	...	...	...	...	...	...
71	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
72	1954 . . . . .	...	...	...	...	...	...	...	...	...
73	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
74	1954 . . . . .	...	...	...	...	...	...	...	...	...
75	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
76	1954 . . . . .	...	...	...	...	...	...	...	...	...
77	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
78	1954 . . . . .	...	...	...	...	...	...	...	...	...
79	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
80	1954 . . . . .	...	...	...	...	...	...	...	...	...
81	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
82	1954 . . . . .	...	...	...	...	...	...	...	...	...
83	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
84	1954 . . . . .	...	...	...	...	...	...	...	...	...
85	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
86	1954 . . . . .	...	...	...	...	...	...	...	...	...
87	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
88	1954 . . . . .	...	...	...	...	...	...	...	...	...
89	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
90	1954 . . . . .	...	...	...	...	...	...	...	...	...
91	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
92	1954 . . . . .	...	...	...	...	...	...	...	...	...
93	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
94	1954 . . . . .	...	...	...	...	...	...	...	...	...
95	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
96	1954 . . . . .	...	...	...	...	...	...	...	...	...
97	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
98	1954 . . . . .	...	...	...	...	...	...	...	...	...
99	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
100	1954 . . . . .	...	...	...	...	...	...	...	...	...
101	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
102	1954 . . . . .	...	...	...	...	...	...	...	...	...
103	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
104	1954 . . . . .	...	...	...	...	...	...	...	...	...
105	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
106	1954 . . . . .	...	...	...	...	...	...	...	...	...
107	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
108	1954 . . . . .	...	...	...	...	...	...	...	...	...
109	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
110	1954 . . . . .	...	...	...	...	...	...	...	...	...
111	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
112	1954 . . . . .	...	...	...	...	...	...	...	...	...
113	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
114	1954 . . . . .	...	...	...	...	...	...	...	...	...
115	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
116	1954 . . . . .	...	...	...	...	...	...	...	...	...
117	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
118	1954 . . . . .	...	...	...	...	...	...	...	...	...
119	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
120	1954 . . . . .	...	...	...	...	...	...	...	...	...
121	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
122	1954 . . . . .	...	...	...	...	...	...	...	...	...
123	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
124	1954 . . . . .	...	...	...	...	...	...	...	...	...
125	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
126	1954 . . . . .	...	...	...	...	...	...	...	...	...
127	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
128	1954 . . . . .	...	...	...	...	...	...	...	...	...
129	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
130	1954 . . . . .	...	...	...	...	...	...	...	...	...
131	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
132	1954 . . . . .	...	...	...	...	...	...	...	...	...
133	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
134	1954 . . . . .	...	...	...	...	...	...	...	...	...
135	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
136	1954 . . . . .	...	...	...	...	...	...	...	...	...
137	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
138	1954 . . . . .	...	...	...	...	...	...	...	...	...
139	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
140	1954 . . . . .	...	...	...	...	...	...	...	...	...
141	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
142	1954 . . . . .	...	...	...	...	...	...	...	...	...
143	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
144	1954 . . . . .	...	...	...	...	...	...	...	...	...
145	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
146	1954 . . . . .	...	...	...	...	...	...	...	...	...
147	Dry materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...
148	1954 . . . . .	...	...	...	...	...	...	...	...	...
149	acres 1959 . . . . .	...	...	...	...	...	...	...	...	...
150	1954 . . . . .	...	...	...	...	...	...	...	...	...
151	Dry materials farms reporting 1959 . . .									

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1959 AND 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Chenoweth	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Yakima
USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year farms reporting 1959	920	1,189	437	435	90	621	1,402	1,383
2	1954	1,266	1,140	369	475	76	697	1,452	1,427
3	acres on which used farms reporting 1959	24,853	34,557	18,156	11,840	1,335	246,377	44,377	58,777
4	1954	19,106	104,890	17,441	8,601	897	231,226	34,870	289,971
5	tons 1959	4,477	10,450	1,346	1,442	241	12,074	7,236	17,440
6	1954	3,876	6,481	1,232	1,305	170	10,461	9,540	16,618
7	Dry materials farms reporting 1959	4,071	973	425	425	90	1,125	682	1,343
8	1954	4,071	7,431	1,160	1,643	241	7,827	6,481	12,724
9	Liquid materials farms reporting 1959	85	344	82	...	...	384	1,115	871
10	1954	434	3,119	186	...	...	8,187	755	11,802
11	Crops on which used:								
12	Hay and cropland pasture farms reporting 1959	487	284	230	300	80	87	1,066	104
13	1954	585	350	180	224	20	114	990	152
14	acres 1959	15,456	8,271	7,261	8,815	1,445	31,150	8,262	14,202
15	1954	15,456	9,785	4,728	4,728	370	6,826	6,816	15,492
16	Dry materials farms reporting 1959	967	225	203	500	80	78	94	88
17	1954	2,226	825	698	960	175	151	4,023	436
18	Liquid materials farms reporting 1959	215	16	8	...	...	15	18	18
19	1954	215	41	12	...	...	87	439	62
20	Other pasture (not cropland) farms reporting 1959	215	48	62	92	10	72	240	41
21	1954	31	43	22	61	5	36	25	38
22	acres 1959	1,417	276	1,327	1,445	145	1,630	4,640	657
23	1954	215	827	172	1,445	160	130	130	1,551
24	Dry materials farms reporting 1959	145	57	92	...	...	51	24	28
25	1954	205	84	78	247	...	100	565	43
26	Liquid materials farms reporting 1959	5	5	...	...	...	15	7	15
27	1954	5	2	6	...	...	14	4	4
28	Wheat farms reporting 1959	...	787	181	5	...	436	35	1,308
29	1954	...	78	167	16	...	40	1,065	105
30	acres 1959	...	82,785	5,325	2,140	...	167,852	41,345	11,030
31	1954	...	52,878	6,774	1,400	...	177,882	610	179,501
32	Dry materials farms reporting 1959	...	770	133	...	...	94	35	328
33	1954	...	1,309	218	...	...	83	5,465	614
34	Liquid materials farms reporting 1959	...	...	44	...	...	5	1,073	66
35	1954	...	2,494	119	...	...	5,318	10	8,316
36	Barley farms reporting 1959	...	772	123	...	...	46	812	278
37	1954	...	NA	NA	NA	NA	NA	NA	NA
38	acres 1959	...	28,211	2,961	411	...	71,254	751	100,544
39	1954	...	NA	NA	NA	NA	NA	NA	NA
40	Dry materials farms reporting 1959	...	148	88	...	...	1	46	176
41	1954	...	149	88	4	...	344	95	868
42	Liquid materials farms reporting 1959	...	187	...	...	...	211	659	11
43	1954	...	956	74	...	...	1,640	...	2,498
44	Cupar, beets farms reporting 1959	...	...	...	...	...	105	...	406
45	1954	...	NA	NA	NA	NA	NA	NA	NA
46	acres 1959	...	180	...	...	...	4,460	...	19,367
47	1954	...	NA	NA	NA	NA	NA	NA	NA
48	Dry materials farms reporting 1959	...	...	...	...	...	71	...	389
49	1954	...	...	...	...	...	788	...	3,859
50	Liquid materials farms reporting 1959	...	...	...	...	...	...	...	356
51	1954	...	...	...	...	...	784	...	1,145
52	All other crops farms reporting 1959	329	389	82	116	15	502	235	3,085
53	1954	7,727	23,813	1,279	1,770	445	17,401	7,776	15,538
54	Dry materials farms reporting 1959	...	...	...	...	...	...	...	240.8
55	1954	1,647	2,407	78	249	62	940	1,715	1,376
56	Liquid materials farms reporting 1959	...	...	...	...	...	...	...	95
57	1954	...	...	...	...	...	...	...	673
58	Lime or liming materials used during the year farms reporting 1959	71	...	...	...	...	...	...	...
59	1954	185	...	...	30	...	...	485	...
60	acres limed 1959	624	...	...	1,400	...	...	740	...
61	1954	1,106	...	...	1,175	10	...	8,145	...
62	tons 1959	882	...	...	415	...	...	782	...
63	1954	4,025	...	...	990	29	...	5,400	...
SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures farms reporting 1959	2,492	2,494	1,912	1,274	175	777	1,498	1,854
64	Feed for livestock and poultry farms reporting 1959	1,686	1,471	1,291	1,141	240	654	765	2,270
65	1954	3,922	2,476	1,632	1,577	337	704	3,590	1,970
66	dollars 1959	5,175,556	7,111,851	1,362,615	1,007,008	178,450	1,410,477	7,260,479	1,696,977
67	1954	4,268,874	1,127,745	1,856,650	885,774	185,774	6,336,850	1,337,574	4,831,563
68	Purchase of livestock and poultry farms reporting 1959	1,416	1,464	783	612	75	479	1,289	610
69	1954	1,369,246	1,188,888	506,370	762,589	34,895	894,225	1,291,725	2,270,374
70	Machine hire farms reporting 1959	776	1,208	605	422	115	446	1,838	977
71	1954	1,157	1,676	969	565	176	500	2,410	1,184
72	dollars 1959	219,421	368,884	112,628	83,125	13,475	284,305	388,118	895,607
73	1954	166,879	418,843	223,690	86,205	10,485	382,168	418,120	2,077,465
74	Under \$200 farms reporting 1959	701	666	452	295	109	146	1,137	246
75	\$200 to \$999 farms reporting 1959	255	465	146	106	15	152	665	444
76	\$1,000 or more farms reporting 1959	20	97	7	21	...	98	36	291
77	Hired labor farms reporting 1959	1,147	1,465	660	471	130	540	1,540	1,334
78	1954	1,437	1,471	651	607	167	1,900	1,440	4,419
79	dollars 1959	1,861,007	1,899,729	448,911	1,071,011	115,110	2,704,774	1,199,345	2,759,124
80	1954	1,455,795	1,007,401	364,794	590,561	107,219	3,638,141	1,551,165	2,882,180
81	Under \$1,000 farms reporting 1959	841	1,064	576	365	66	293	1,245	662
82	1954	1,371	1,373	973	386	146	1,415	1,415	689
83	\$1,000 to \$2,499 farms reporting 1959	105	211	43	65	15	75	165	350
84	1954	161	171	43	57	5	103	145	367
85	\$2,500 or more farms reporting 1959	133	194	41	61	20	238	342	1,557
86	1954	115	157	35	47	16	305	170	384
87	\$2,500 to \$4,999 farms reporting 1959	110	116	21	31	15	96	86	216
88	\$5,000 or more farms reporting 1959	91	78	15	30	5	162	44	126
89	Gasoline and other petroleum fuel farms reporting 1959	2,902	2,914	1,526	1,184	250	941	2,885	1,838
90	and oil for the farm business farms reporting 1959	2,227	2,681	1,605	1,054	317	941	2,445	1,740
91	1954	670,744	1,281,574	604,556	313,583	45,820	1,199,908	637,367	2,258,238
92	dollars 1959	459,790	1,208,474	547,726	225,710	56,915	1,167,662	1,922,420	3,086,688
93	Seeds, bulbs, plants, and trees farms reporting 1959	855	1,283	710	344	90	506	863	963
94	1954	363,656	479,665	101,202	73,555	6,360	477,949	161,399	703,076

NA Not available.

County Table 8.—LIVESTOCK AND POULTRY ON

Items (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz	
1	Cattle and calves	farms reporting 1959	36,186	398	235	779	380	650	2,177	257	914
		1954	45,743	349	352	1,036	537	960	3,165	300	1,224
		number 1959	1,169,801	23,466	15,432	22,814	5,754	16,998	40,411	12,237	15,092
		1954	1,125,904	21,447	13,839	21,173	7,633	17,723	39,406	11,655	17,640
5	Cows, including heifers that have calved	farms reporting 1959	21,112	308	308	602	216	286	1,915	232	822
		1954	43,555	310	310	876	468	850	7,735	333	1,078
7		number 1959	485,126	4,632	7,567	7,564	2,029	6,381	19,267	5,452	6,378
		1954	497,516	4,973	6,210	8,361	3,279	9,303	15,160	5,206	8,198
8	Milk cows	farms reporting 1959	23,398	155	154	444	246	438	1,515	159	597
		1954	36,791	256	267	747	479	732	2,439	200	928
11		number 1959	217,267	509	699	3,856	775	6,266	13,223	284	3,862
		1954	266,928	441	745	3,630	1,095	7,208	15,010	498	5,447
12	Heifers and heifer calves	farms reporting 1959	3,168	274	164	588	254	595	1,866	213	758
		1954	36,791	264	351	779	346	732	2,439	200	928
13		number 1959	369,415	9,419	3,954	6,706	1,632	5,487	13,858	500	5,824
		1954	338,731	6,723	4,020	6,253	2,337	5,936	13,736	3,100	5,936
17	Stee and bulls, including steer and bull calves	farms reporting 1959	28,610	300	206	636	281	506	1,678	227	735
		1954	36,113	264	266	707	355	732	2,211	265	886
19		number 1959	315,360	10,415	3,911	8,544	1,893	2,764	8,286	3,705	3,430
		1954	289,457	1,254	3,604	8,565	2,117	2,454	7,510	3,329	3,506
Farms reporting by number of kind											
Cattle and calves											
21	1	farms reporting 1959	1,339	36	9	43	40	11	68	10	23
		1954	6,503	48	17	167	148	115	455	31	191
22	2 to 4	farms reporting 1959	8,215	48	37	37	76	138	630	31	313
		1954	6,510	50	22	162	45	111	455	40	189
23	5 to 9	farms reporting 1959	7,386	69	42	112	48	146	391	71	131
		1954	2,707	47	36	85	17	67	130	33	50
24	10 to 19	farms reporting 1959	2,026	51	46	34	8	32	48	33	17
Cows, including heifers that have calved											
26	1	farms reporting 1959	6,906	76	27	169	124	120	424	21	208
		1954	13,075	107	60	272	131	267	991	92	458
27	2 to 4	farms reporting 1959	3,733	43	28	28	38	78	393	28	288
		1954	2,691	19	19	44	16	48	134	26	28
28	5 to 9	farms reporting 1959	2,703	15	26	48	11	49	101	22	41
		1954	1,067	18	26	6	3	26	34	13	12
29	10 to 19	farms reporting 1959	699	9	9	3	2	16	14	5	5
		1954	576	19	17	12	1	4	9	10	3
Milk cows											
36	1	farms reporting 1959	8,106	102	62	175	135	119	453	74	241
		1954	9,447	198	80	178	80	135	730	53	285
37	2 to 4	farms reporting 1959	1,607	3	1	18	3	39	123	1	17
		1954	1,572	1	2	23	...	35	91	...	12
38	5 to 9	farms reporting 1959	1,630	...	3	26	6	42	82	...	27
		1954	542	2	2	4	...	38	45	1	15
Horses and ponies											
41	1	farms reporting 1959	12,377	174	161	295	255	173	450	161	269
		1954	14,786	148	190	390	303	252	522	175	319
42	2 to 4	farms reporting 1959	4,707	967	865	397	845	397	1,034	526	561
		1954	39,830	437	615	1,145	952	504	1,047	496	614
Hogs and pigs											
46	1	farms reporting 1959	9,376	179	92	300	120	113	502	83	238
		1954	11,830	131	135	326	168	148	623	109	261
47	2 to 4	farms reporting 1959	159,184	6,559	1,488	6,292	551	666	5,052	1,949	1,510
		1954	118,577	1,506	1,600	3,142	903	939	4,205	1,394	828
50	Born since June 1	farms reporting 1959	6,174	122	69	213	55	68	339	54	145
		1954	7,251	63	219	219	42	102	400	67	126
51	Born before June 1	farms reporting 1959	98,457	3,857	858	4,479	277	423	3,090	1,142	831
		1954	69,445	808	916	2,283	530	544	2,519	744	453
53	Born before June 1	farms reporting 1959	6,229	123	64	213	66	300	300	66	149
		1954	7,765	104	88	203	130	110	402	108	147
56		number 1959	60,727	2,922	630	1,793	274	243	1,962	807	679
		1954	49,132	698	484	859	373	395	1,686	650	375
Farms reporting by number of hogs and pigs											
58	Under 10	farms reporting 1959	6,498	91	48	178	106	98	385	49	200
		1954	1,554	40	26	64	12	10	74	18	25
60	10 to 24	farms reporting 1959	1,006	3	3	18	46	2	5	38	12
		1954	328	15	...	12	...	...	5	4	11
61	25 to 99	farms reporting 1959	3,691	65	31	106	46	20	212	43	58
		1954	3,665	24	45	92	43	25	156	30	41
64	100 or more	number 1959	313,055	5,082	7,155	8,441	1,576	569	8,432	2,251	1,755
		1954	251,853	497	1,733	11,806	2,817	573	6,434	1,199	1,085
66	Farms under 1 year old	farms reporting 1959	2,623	45	23	83	36	13	147	34	36
		1954	2,636	21	27	67	29	11	115	22	32
68	1 year and over	number 1959	95,629	2,087	360	3,176	517	250	2,835	884	713
		1954	76,381	151	151	3,721	1,220	221	1,950	541	541
70	Sheep 1 year old and over	farms reporting 1959	3,313	54	27	89	40	18	192	40	55
		1954	3,146	39	39	76	34	21	144	27	33
72		number 1959	217,426	2,955	6,795	5,265	1,059	319	5,597	1,367	1,042
		1954	175,494	443	1,882	8,085	1,597	372	4,628	1,022	848
74	Lares	farms reporting 1959	3,203	53	27	83	40	16	187	37	53
		1954	3,054	17	38	74	31	20	140	27	31
75		number 1959	209,215	2,865	6,652	5,047	1,012	293	5,162	1,312	961
		1954	168,017	441	1,427	7,890	1,630	316	4,980	1,080	510
78	Rams and wethers	farms reporting 1959	2,331	37	20	62	25	14	150	27	42
		1954	1,856	12	25	51	20	10	107	17	20
80		number 1959	7,911	130	143	218	47	436	435	55	81
		1954	7,478	30	55	195	27	36	425	42	34
Farms reporting by number of sheep and lambs											
82	Under 15	farms reporting 1959	2,340	36	20	64	31	16	121	28	42
		1954	1,208	22	7	14	14	89	3	14	15
84	15 to 49	farms reporting 1959	143	7	4	3	1	2	8	1	1
Chickens 1 month old and over											
86	1	farms reporting 1959	20,776	382	171	470	386	278	1,131	171	480
		1954	36,608	293	839	839	546	1,260	2,600	260	810
87	2 to 4	number 1959	4,998,060	17,433	19,221	45,110	23,534	27,286	26,519	7,915	77,990
		1954	4,592,776	22,806	15,758	37,039	35,735	48,267	21,175	12,782	49,991
Farms reporting by number of chickens 4 months old and over											
89	Under 50	farms reporting 1959	15,276	290	118	352	313	226	880	126	396
		1954	3,738	89	46	100	59	36	147	43	64
91	50 to 99	farms reporting 1959	457	1	1	10	9	8	35	2	3
		1954	508	2	3	3	3	6	32	...	4
92	100 to 1,599	farms reporting 1959	407	...	...	...	...	...	...	...	...
		1954	407	...	...	...	...	...	...	...	...
94	1,600 to 3,199	farms reporting 1959	390	...	...	...	...	...	...	...	...
		1954	390	...	...	...	...	...	...	...	...
95	3,200 or more	farms reporting 1959	279	1	...	16	6	4	10	...	7
		1954	568	3	2	14	11	5	24	...	12
97	Turkey hens kept for breeding	number 1959	28,832	3	...	2,538	17	5	3,572	3	3
		1954	68,353	9	6	4,234	1,161	31	7,271	...	29

FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
346	243	474	233	932	720	405	237	2,119	678	767	592	1,939
431	315	555	254	642	1,133	543	377	3,937	1,159	1,013	679	3,480
17,412	15,227	20,757	13,629	42,586	19,911	7,774	4,535	44,420	6,130	63,656	34,508	37,600
16,135	17,464	10,165	10,901	28,912	14,949	5,792	5,772	49,276	6,718	63,446	33,607	37,651
318	236	391	231	678	661	318	192	1,689	525	669	596	1,768
407	348	553	283	498	647	296	246	2,942	892	649	521	3,316
8,563	8,300	7,413	7,364	12,209	9,314	2,792	1,997	22,531	2,264	20,147	15,801	15,867
8,145	8,778	3,551	6,493	10,949	9,749	3,374	2,715	44,223	2,615	21,861	15,714	16,688
209	142	316	143	132	487	242	146	1,293	348	773	1,363	9
294	292	189	184	288	281	242	242	2,651	813	750	503	2,031
393	390	1,797	704	1,834	1,865	1,337	10,796	1,644	4,653	1,443	4,270	11
610	870	544	409	1,950	1,079	1,818	22,206	2,238	6,132	2,176	11,340	12
272	218	316	247	630	347	247	1,307	518	660	525	1,476	13
323	322	165	226	463	288	477	268	1,400	746	540	1,481	14
4,595	3,701	5,645	3,362	16,763	2,655	1,460	14,714	2,039	17,440	4,106	14,179	15
4,202	4,902	3,226	3,265	1,604	1,454	2,597	1,493	16,175	2,159	17,127	4,099	14,079
288	216	776	224	426	277	246	1,636	536	660	525	1,476	16
329	300	192	202	426	277	246	1,636	536	660	525	1,476	17
4,360	3,796	7,699	2,942	21,434	1,235	1,728	1,148	7,375	1,827	76,019	7,601	7,954
3,788	4,284	3,356	3,153	11,399	1,484	1,794	1,364	2,878	1,744	24,038	8,744	6,887
25	6	35	4	62	13	17	6	63	24	12	17	69
56	25	111	17	147	148	85	51	506	272	81	67	333
60	75	126	137	226	112	66	66	606	224	121	89	469
61	30	60	37	114	117	39	39	37	34	126	34	462
55	61	106	77	143	157	58	58	313	46	156	137	443
58	42	53	44	86	94	19	19	146	4	132	131	149
51	45	34	38	107	29	4	4	67	3	159	85	34
60	21	131	12	247	140	85	45	485	248	95	71	362
101	69	154	50	247	264	122	274	274	324	99	34	260
99	29	55	34	54	54	54	54	125	18	89	34	117
21	22	15	30	55	55	18	18	15	15	63	53	117
35	35	35	47	34	67	18	15	148	7	57	59	41
28	25	10	14	24	22	2	2	1	1	44	18	11
12	6	9	6	11	8	1	1	25	16	10	10	14
22	14	11	15	24	7	1	1	23	1	32	36	5
119	63	152	48	282	186	85	56	438	127	154	159	436
...	...	127	40	277	180	109	56	417	171	200	181	642
...	...	...	5	6	35	25	15	83	15	41	38	142
...	...	5	...	8	41	13	13	147	15	33	9	68
...	...	2	20	15	53	12	12	139	6	86	6	59
...	...	5	...	14	31	4	4	111	2	13	10	15
277	207	183	162	338	174	112	65	613	139	443	350	343
925	858	944	182	288	194	182	235	785	564	412	247	449
1,040	1,392	320	415	1,200	467	360	172	1,914	267	1,650	999	946
155	100	239	93	373	117	86	34	382	196	171	175	417
191	158	92	109	250	175	93	58	714	309	258	186	550
2,224	1,365	8,962	2,156	11,508	524	1,393	2,922	5,676	1,393	2,167	3,251	3,166
2,077	1,652	628	1,722	4,454	710	321	261	6,086	1,731	1,698	2,852	3,068
103	94	172	69	244	73	25	25	116	105	258	109	317
1,074	834	6,390	1,168	6,910	312	204	2,903	812	1,174	1,592	1,903	1,903
1,107	899	436	823	2,720	442	479	1,714	868	1,028	1,626	1,824	1,824
112	182	79	66	242	52	22	22	124	116	129	258	51
141	116	202	48	199	59	30	439	166	171	140	306	55
1,150	561	2,512	988	4,398	212	270	88	4,773	581	993	1,659	1,263
970	753	228	899	1,734	268	342	94	2,372	863	670	1,226	1,264
97	66	111	41	148	104	68	29	276	150	119	114	344
30	18	56	24	73	10	12	2	65	29	33	28	68
26	14	57	22	75	3	4	7	299	4	17	26	21
2	2	15	6	27	...	2	1	12	3	2	9	4
44	36	84	33	210	39	29	18	721	33	130	124	113
39	32	34	22	89	41	58	25	355	154	131	121	67
805	1,762	16,550	912	41,076	348	975	209	2,311	476	19,105	12,827	3,489
1,818	913	6,105	303	22,377	1,338	1,138	119	3,463	424	21,064	14,802	3,954
28	31	65	23	163	30	17	13	111	23	106	87	84
29	24	19	19	206	41	69	27	111	27	111	84	67
215	207	3,123	240	10,988	104	376	316	591	128	4,940	3,255	901
328	295	1,593	116	5,800	147	407	190	1,042	123	3,335	5,255	1,235
41	32	65	12	173	36	27	17	196	33	111	109	109
590	1,335	13,427	672	30,709	244	599	513	1,670	348	14,165	9,572	2,588
1,490	618	4,512	187	16,577	392	931	429	2,421	303	17,729	9,547	2,710
41	29	62	29	169	34	27	17	184	33	109	105	107
29	27	18	18	212	45	22	22	301	45	133	117	117
556	1,471	13,087	632	29,316	211	565	484	1,445	304	13,769	9,161	2,408
1,453	596	4,431	178	16,078	368	815	405	2,008	270	17,309	9,260	2,566
23	27	15	23	124	24	17	11	104	22	82	69	74
15	16	15	9	43	17	13	13	167	22	84	69	74
34	16	340	40	762	33	36	29	195	44	396	411	180
37	22	81	17	490	24	116	24	721	33	420	307	153
37	24	44	19	24	37	22	16	201	27	55	58	77
7	11	31	14	95	2	6	1	20	6	61	58	33
...	1	9	...	25	...	1	...	...	...	14	8	3
346	193	283	139	537	499	198	91	1,120	390	304	405	1,000
531	287	250	250	550	741	323	216	3,021	1,034	675	491	1,742
25,157	7,541	14,844	6,430	43,843	46,809	168,851	17,621	498,743	91,328	41,975	25,600	489,782
42,871	11,024	21,100	10,807	34,321	48,715	97,593	22,028	583,364	130,808	45,998	11,220	363,499
250	157	219	94	410	327	141	66	794	284	231	333	652
92	36	58	44	111	61	22	17	172	67	52	66	131
1	...	4	1	7	5	6	1	29	9	44	44	91
1	...	1	...	1	6	8	3	52	11	6	57	92
1	...	1	...	7	9	4	36	10	5	5	48	93
1	...	...	...	...	1	16	...	...	8	1	44	94
3	5	6	1	8	4	4	1	16	6	4	16	10
11	12	2	...	2	9	2	2	34	2	10	22	36
5	12	7	...	20	16	9	2,203	55	152	12	55	7,846
851	37	7	...	601	4	7,203	3	1,386	21	57	1,765	20,538

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skiagit	Skamania
1	Cattle and calves	650	256	1,040	344	317	1,749	162	1,427	124
2	..... farms reporting 1959	809	414	1,280	495	407	2,599	220	2,039	180
3	..... farms reporting 1954	37,383	5,014	72,474	9,775	9,067	29,206	2,834	44,160	1,954
4	..... number 1959	41,735	5,514	70,844	9,658	8,991	29,483	3,970	43,257	2,094
5	Cows, including heifers that have calved	622	224	928	317	290	1,435	141	1,222	108
6	..... farms reporting 1959	794	352	1,229	452	386	2,069	210	1,795	166
7	..... farms reporting 1954	19,942	2,216	34,654	3,824	4,146	13,972	1,145	19,791	778
8	..... number 1959	21,379	2,557	32,608	4,205	4,086	13,139	1,823	20,053	907
9	Milk cows	345	155	689	205	221	1,034	93	974	88
10	..... farms reporting 1959	586	281	994	344	318	1,718	170	1,525	137
11	..... farms reporting 1954	1,003	1,328	2,107	1,732	1,302	9,711	372	16,367	462
12	..... number 1959	1,733	1,404	3,235	2,263	1,698	10,223	917	16,968	513
13	Heifers and heifer calves	543	194	862	310	288	1,380	136	1,253	108
14	..... farms reporting 1959	676	296	1,037	384	355	1,882	195	1,705	130
15	..... farms reporting 1954	8,848	1,647	18,903	3,833	2,883	9,254	935	15,633	676
16	..... number 1959	10,094	1,657	19,390	3,692	2,815	9,650	1,223	15,118	655
17	Steeers and bulls, including steer and bull calves	551	214	820	276	269	1,385	133	1,094	98
18	..... farms reporting 1959	668	288	1,015	368	326	1,862	195	1,411	133
19	..... farms reporting 1954	8,593	1,151	18,917	2,118	2,038	5,980	754	8,736	502
20	..... number 1959	10,262	1,300	18,846	1,761	2,090	6,694	922	8,086	532
Farms reporting by number on hand:										
Cattle and calves										
21	1 to 4	23	8	57	6	1	65	5	27	2
22	5 to 9	73	61	209	48	49	439	36	170	31
23	10 to 19	69	75	138	79	70	566	37	323	33
24	20 to 29	70	46	117	80	57	297	39	302	31
25	30 to 49	203	44	199	74	83	260	32	321	20
26	50 to 99	114	16	140	43	44	88	10	209	3
27	100 or more	88	6	180	14	13	34	3	75	4
Cows, including heifers that have calved										
28	1 to 9	51	55	193	42	31	436	23	240	31
29	10 to 19	107	109	285	166	126	694	80	454	56
30	20 to 29	123	23	102	50	58	94	23	153	12
31	30 to 39	94	16	83	21	34	88	9	140	3
32	40 to 49	90	13	106	29	26	70	4	149	3
33	50 to 74	48	6	78	3	10	34	2	60	3
34	75 to 99	17	1	35	2	3	6	...	13	...
35	100 or more	32	1	76	4	2	13	...	13	...
Milk cows										
36	1 to 9	159	58	335	56	64	435	32	217	34
37	10 to 19	171	67	322	101	118	386	50	311	46
38	20 to 29	6	5	15	14	19	45	10	128	2
39	30 to 39	4	11	6	11	13	6	1	111	2
40	40 to 49	4	9	8	20	5	60	...	130	2
41	50 or more	1	5	3	3	2	42	...	77	2
Horses and/or mules										
42	..... farms reporting 1959	370	50	766	46	154	453	40	279	47
43	..... farms reporting 1954	466	77	826	73	204	578	43	350	58
44	..... number 1959	1,034	123	3,425	122	432	1,121	119	736	91
45	..... farms reporting 1954	1,308	136	3,482	149	454	1,196	85	1,005	120
Hogs and pigs										
46	..... farms reporting 1959	152	64	384	29	119	364	35	160	42
47	..... farms reporting 1954	217	63	497	61	123	552	80	245	49
48	..... number 1959	1,994	335	3,919	110	677	4,771	813	1,063	262
49	..... farms reporting 1954	2,239	442	4,293	235	669	5,062	1,028	1,148	342
50	Born since June 1	90	47	201	18	76	254	25	101	22
51	..... farms reporting 1959	127	38	281	37	76	355	52	134	33
52	..... farms reporting 1954	1,274	214	1,813	75	386	2,994	518	765	162
53	..... number 1959	1,349	239	2,425	139	465	2,845	603	677	279
54	Born before June 1	108	33	289	15	70	201	28	82	31
55	..... farms reporting 1959	170	36	361	31	78	312	53	137	30
56	..... farms reporting 1954	720	121	2,106	35	291	1,777	295	298	100
57	..... number 1959	940	100	1,808	96	204	2,217	425	491	283
Farms reporting by number of hogs and pigs:										
58	Under 10	101	53	294	27	98	285	19	144	35
59	10 to 24	2	5	54	1	58	19	6	4	4
60	25 to 99	20	2	29	1	14	9	2	...	...
61	100 or more	1	...	7	...	1	7	1	2	...
Sheep and lambs										
62	..... farms reporting 1959	87	5	115	10	17	136	102	118	19
63	..... farms reporting 1954	93	12	131	7	16	130	108	118	18
64	..... number 1959	5,275	89	9,057	95	326	1,551	9,097	2,883	660
65	..... farms reporting 1954	6,512	88	14,907	50	349	1,567	8,620	2,074	192
66	Farms under 1 year old	73	40	107	6	11	86	81	90	13
67	..... farms reporting 1959	1,368	31	1,424	36	83	476	2,500	885	193
68	..... farms reporting 1954	2,051	21	4,737	13	141	586	2,366	787	80
69	..... number 1959	82	5	105	8	124	118	98	111	17
70	Sheep 1 year old and over	89	6	105	7	14	112	99	100	14
71	..... farms reporting 1959	3,907	58	7,633	59	243	1,075	6,597	1,998	467
72	..... farms reporting 1954	4,461	67	10,170	37	208	981	6,254	1,287	112
73	..... number 1959	82	4	102	7	13	98	106	104	16
74	Doves	89	9	100	7	13	105	97	96	7
75	..... farms reporting 1959	3,733	54	7,355	49	227	987	6,296	1,872	439
76	..... farms reporting 1954	4,295	64	9,851	30	181	871	5,914	1,180	103
77	Farms and weathers	70	4	74	5	8	62	78	75	14
78	..... farms reporting 1959	70	4	68	5	7	55	77	62	7
79	..... farms reporting 1954	174	4	278	10	16	90	301	126	28
80	..... number 1959	166	3	319	7	27	110	340	107	9
Farms reporting by number of sheep and lambs:										
81	Under 25	26	4	65	9	12	121	32	97	11
82	25 to 299	61	1	44	1	5	15	65	19	8
83	300 or more .....	...	...	6	...	...	...	5	2	...
Chickens 4 months old and over										
84	..... farms reporting 1959	497	162	866	175	189	934	71	524	92
85	..... farms reporting 1954	739	338	1,122	331	319	1,697	171	1,315	161
86	..... number 1959	38,177	17,406	36,928	15,209	11,781	548,043	26,216	269,471	6,574
87	..... farms reporting 1954	44,701	15,212	49,183	18,664	18,078	546,839	24,285	206,022	9,891
Farms reporting by number of chickens 4 months old and over:										
88	Under 50	355	134	708	154	148	601	48	406	67
89	50 to 299	134	20	145	15	35	132	14	50	21
90	300 to 799	1	3	4	2	4	4	2	7	1
91	800 to 1,599	6	4	3	2	45	2	2	23	3
92	1,600 to 3,199 .....	...	...	...	...	...	47	2	12	...
93	3,200 or more	1	2	...	...	...	56	3	26	...
Turkey hens kept for breeding										
94	..... farms reporting 1959	4	4	40	...	2	4	4	5	1
95	..... farms reporting 1954	4	4	41	...	7	23	5	10	1
96	..... number 1959	6	7	126	...	1	1,276	15	7	4
97	..... farms reporting 1954	14	17	148	...	26	1,352	18	416	2

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Stromboli	Spokane	Stevens	Thurston	Wahkanian	Walla Walla	Whitman	Whitman	Yakima
1	Cattle and calves farms reporting 1959	2,439	2,382	1,380	1,099	385	625	2,763	1,247	2,877
2	1954	3,802	2,753	1,691	1,855	352	769	3,626	1,598	3,921
3	number 1959	50,612	45,152	44,371	22,367	8,889	26,829	70,499	48,633	131,507
4	1954	50,639	48,081	47,541	20,900	9,349	25,380	73,310	49,827	123,566
5	Cows, including heifers that have calved . . . farms reporting 1959	1,792	1,732	1,239	924	297	448	1,156	2,773	
6	1954	3,241	2,456	1,507	1,397	333	665	2,310	1,845	2,773
7	number 1959	24,877	19,676	20,117	10,198	3,424	10,623	38,245	25,241	35,241
8	1954	24,877	20,866	20,906	10,275	3,664	11,076	37,840	22,462	41,219
9	Milk cows farms reporting 1959	1,612	1,598	1,058	673	238	374	2,012	705	1,684
10	1954	2,762	1,475	1,359	1,139	281	450	3,053	1,151	1,684
11	number 1959	21,839	10,224	8,764	6,486	3,439	2,734	33,873	2,091	12,397
12	1954	23,009	12,129	9,621	6,865	4,024	2,819	34,705	3,593	16,882
13	Heifers and heifer calves . . . farms reporting 1959	2,269	1,703	1,235	892	267	344	2,474	1,180	2,773
14	1954	2,921	2,136	1,507	1,163	333	618	3,183	1,304	2,915
15	number 1959	18,424	15,455	14,178	7,872	3,110	7,326	25,913	12,467	32,184
16	1954	17,464	15,471	14,998	6,759	3,002	7,748	25,442	13,373	30,769
17	Steeers and bulls, including steer and bull calves . farms reporting 1959	1,886	1,466	849	549	245	351	1,862	1,246	1,246
18	1954	2,639	2,013	1,494	1,051	388	583	2,400	1,303	1,965
19	number 1959	7,701	9,481	10,376	4,297	1,636	8,880	6,742	14,011	6,082
20	1954	8,268	11,804	11,737	3,866	1,683	6,766	7,028	11,792	51,668
21	Farms reporting by number of head									
22	Cattle and calves farms reporting 1959	71	96	31	28	2	18	58	41	213
23	1 to 4 farms reporting 1959	492	445	286	211	23	78	326	213	576
24	5 to 9 farms reporting 1959	423	273	228	301	7	144	563	216	535
25	10 to 19 farms reporting 1959	469	380	252	202	61	97	538	242	443
26	20 to 49 farms reporting 1959	476	384	295	198	95	133	843	297	487
27	50 to 99 farms reporting 1959	74	153	222	95	46	73	184	269	344
28	100 or more farms reporting 1959	63	64	72	24	11	61	42	259	259
29	Cows, including heifers that have calved . . . farms reporting 1959	468	445	165	197	28	95	376	171	718
30	1 to 4 farms reporting 1959	871	815	457	225	85	808	474	274	874
31	5 to 9 farms reporting 1959	423	273	228	301	7	144	563	216	535
32	10 to 19 farms reporting 1959	469	380	252	202	61	97	538	242	443
33	20 to 49 farms reporting 1959	476	384	295	198	95	133	843	297	487
34	50 to 74 farms reporting 1959	74	153	222	95	46	73	184	269	344
35	75 to 99 farms reporting 1959	25	14	16	25	2	15	10	13	36
36	100 or more farms reporting 1959	19	13	9	5	2	16	6	31	63
37	Milk cows farms reporting 1959	423	365	280	209	37	139	346	312	769
38	1 to 4 farms reporting 1959	423	365	280	209	37	139	346	312	769
39	5 to 9 farms reporting 1959	167	107	85	79	30	11	274	374	628
40	10 to 19 farms reporting 1959	173	84	48	51	30	8	372	5	62
41	20 to 49 farms reporting 1959	173	84	48	51	30	8	372	5	62
42	50 to 99 farms reporting 1959	74	153	222	95	46	73	184	269	344
43	100 or more farms reporting 1959	19	13	9	5	2	16	6	31	63
44	Horses and mules farms reporting 1959	476	824	435	349	29	336	423	582	1,130
45	1954	538	889	376	34	347	502	660	1,546	1,546
46	number 1959	1,311	2,492	1,677	778	76	1,185	1,695	1,689	3,491
47	1954	1,057	2,248	955	59	1,032	1,010	1,676	4,680	4,680
48	Hens and pullets farms reporting 1959	385	747	550	239	12	177	315	566	910
49	1954	553	704	739	281	26	24	364	662	1,049
50	number 1959	3,268	13,657	8,597	2,079	48	717	1,541	24,292	17,197
51	1954	2,958	11,676	7,712	2,079	48	717	1,541	24,292	17,197
52	Born since June 1 farms reporting 1959	267	436	170	178	9	132	199	405	674
53	1954	333	596	463	152	12	158	197	449	695
54	number 1959	1,997	8,499	5,798	1,433	35	4,175	863	15,385	11,281
55	1954	1,997	7,392	5,793	1,376	24	2,154	680	8,439	5,725
56	Born before June 1 farms reporting 1959	217	449	396	118	7	178	432	598	598
57	1954	138	578	160	15	141	218	532	697	697
58	number 1959	1,311	5,138	3,119	678	13	3,259	678	8,439	5,725
59	1954	1,258	4,777	2,738	3,363	33	1,992	912	6,060	4,955
60	Farms reporting by number of hens and pullets									
61	Under 10 farms reporting 1959	305	44	348	202	11	105	276	197	622
62	10 to 24 farms reporting 1959	59	130	126	21	1	30	17	117	157
63	25 to 99 farms reporting 1959	17	85	68	11	...	11	156	31	156
64	100 or more farms reporting 1959	5	26	14	5	...	21	1	76	38
65	Sheep and lambs farms reporting 1959	158	175	133	57	14	137	71	284	353
66	1954	149	159	126	61	11	108	113	234	419
67	number 1959	2,141	4,528	5,931	1,374	181	13,263	1,136	35,018	73,844
68	1954	1,707	2,882	4,414	1,125	197	10,420	1,719	27,848	62,768
69	Lambs under 1 year old . . . farms reporting 1959	46	123	92	33	7	161	47	214	262
70	1954	236	98	64	44	8	81	169	316	316
71	number 1959	618	1,165	1,644	386	85	5,468	63	8,852	34,376
72	1954	586	730	1,174	271	35	3,472	599	5,996	34,596
73	Sheep 1 year old and over . . farms reporting 1959	143	163	121	54	17	127	63	276	290
74	1954	146	146	115	57	11	104	197	330	330
75	number 1959	1,523	3,463	4,781	988	96	18,215	783	26,166	39,458
76	1954	1,141	1,353	3,240	854	172	8,449	1,120	21,842	38,172
77	Ewes farms reporting 1959	137	158	116	55	9	144	63	271	278
78	1954	133	164	112	57	11	103	193	322	322
79	number 1959	1,377	3,238	4,069	907	87	17,689	1,660	25,363	38,404
80	1954	1,009	1,271	3,485	800	111	8,711	1,005	21,304	35,904
81	Wethers and wethers farms reporting 1959	92	144	90	37	9	60	25	214	214
82	1954	60	71	31	11	8	60	137	181	181
83	number 1959	146	60	218	81	9	5,6	123	1,054	1,054
84	1954	132	81	155	54	11	238	115	538	2,268
85	Farms reporting by number of sheep and lambs									
86	Under 25 farms reporting 1959	135	134	86	42	12	86	60	153	190
87	25 to 59 farms reporting 1959	23	40	44	15	2	40	11	126	140
88	60 or more farms reporting 1959	...	1	3	...	...	11	...	10	23
89	Chickens 4 months old and over . . . farms reporting 1959	1,061	1,541	977	546	117	429	912	891	1,908
90	1954	2,208	2,649	1,403	1,156	154	529	1,972	1,334	3,202
91	number 1959	397,634	304,469	59,169	159,834	6,977	51,330	775,935	66,967	247,418
92	1954	400,163	281,103	69,547	165,222	6,969	47,391	551,818	87,619	238,766
93	Farms reporting by number of chickens 4 months old and over									
94	Under 50 farms reporting 1959	775	1,004	786	408	95	309	466	694	1,547
95	50 to 199 farms reporting 1959	150	417	169	83	98	158	158	288	277
96	200 to 399 farms reporting 1959	42	64	13	15	...	8	...	9	...
97	400 to 1,599 farms reporting 1959	39	39	10	...	...	7	...	4	25
98	1,600 to 3,199 farms reporting 1959	40	14	4	16	1	79	5	14	14
99	3,200 or more farms reporting 1959	35	20	2	15	...	6	...	1	1
100	Turkey hens kept for brooding . . . farms reporting 1959	9	19	22	6	...	3	...	3	27
101	Under 25 farms reporting 1959	46	47	12	184	...	8	...	24	74
102	25 to 99 farms reporting 1959	701	125	59	1,510	...	1,364	7	653	6,503
103	100 or more farms reporting 1959	3,835	136	211	2,724	2	2,715	2,729	657	8,687

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

(Most data for 1959 are based on reports)

Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clellan	Clerk	Columbia	Cowlitz
1 Value of sales of livestock and/or livestock products including dairy products dollars 1959	215,388,266	3,547,300	1,179,464	3,952,996	660,083	2,858,512	8,222,499	1,148,786	2,808,884
2 1954	142,351,626	1,050,600	793,613	2,944,486	680,921	2,454,780	6,068,113	627,489	1,908,027
3 Any livestock sold alive (cattle, horses and mules; hogs, and sheep) farms reporting 1959	33,057	342	211	735	228	587	1,892	212	802
4 1954	30,667	233	275	687	263	593	1,724	251	618
5 value of sales, dollars 1959	104,376,397	3,428,544	979,048	2,171,981	413,445	820,120	1,725,997	1,114,916	932,970
6 1954	56,353,704	473,931	621,929	341,264	395,609	1,170,975	542,941	449,837	648,877
7 Poultry and poultry products farms reporting 1959	9,826	161	101	212	140	125	360	84	173
8 1954	18,135	236	157	403	297	262	1,023	117	294
9 value of sales, dollars 1959	34,382,310	34,199	73,846	542,277	88,844	105,681	2,410,825	22,168	525,939
10 1954	39,900,127	59,818	55,068	729,789	189,316	273,306	1,625,136	38,826	297,038
11 Livestock products other than poultry and poultry products value of sales, dollars 1959	71,642,969	84,457	126,590	1,244,738	157,794	1,932,711	4,085,677	11,702	1,349,975
12 1954	56,097,503	16,851	112,556	642,847	158,941	1,740,874	3,342,002	40,122	1,201,152
LIVESTOCK SOLD ALIVE									
13 Cattle and/or calves sold alive farms reporting 1959	29,959	280	182	635	204	777	1,747	174	752
14 1954	28,138	210	248	591	241	564	1,176	167	570
15 number 1959	637,845	16,259	5,871	10,690	2,527	6,530	14,860	5,569	7,225
16 1954	420,727	8,152	6,557	10,530	3,052	5,720	13,512	4,760	6,591
17 dollars 1959	98,871,468	3,106,494	798,415	1,820,245	378,652	809,900	1,524,396	978,262	849,710
18 1954	42,379,783	924,404	555,862	1,279,194	238,166	373,059	959,392	471,984	418,866
19 Cattle, not counting calves farms reporting 1959	22,691	203	154	479	156	497	1,192	130	542
20 1954	22,380	177	172	455	176	423	1,176	167	443
21 number 1959	392,254	12,223	2,970	7,345	1,589	3,337	6,913	3,364	3,884
22 1954	288,430	6,007	2,916	7,765	1,678	2,880	6,518	2,386	3,086
23 dollars 1959	79,222,951	2,660,672	447,050	1,233,505	290,442	516,840	1,131,941	675,827	664,205
24 1954	39,228,019	768,272	350,382	1,130,666	208,085	307,502	783,637	288,308	319,079
25 Farms reporting by number of cattle sold—									
26 1 to 4 farms reporting 1959	12,171	81	48	252	78	360	790	42	291
27 5 to 19 farms reporting 1959	7,548	55	51	167	61	95	342	49	200
28 20 to 99 farms reporting 1959	2,478	50	30	51	16	56	36	50	36
29 100 or more farms reporting 1959	501	17	9	9	1	...	2	9	1
30 Calves farms reporting 1959	18,366	172	138	305	113	321	1,142	113	381
31 1954	19,427	158	202	374	128	394	1,145	166	395
32 number 1959	245,591	4,036	3,301	3,345	938	3,193	7,947	2,005	3,341
33 1954	191,797	2,145	3,641	2,765	1,374	2,840	6,994	2,374	3,505
34 dollars 1959	19,648,517	445,823	351,365	286,740	88,210	293,060	372,455	302,435	185,505
35 1954	9,147,764	156,132	205,480	144,528	80,081	65,557	179,755	183,676	99,787
36 Horses and/or mules sold alive farms reporting 1959	1,416	15	20	27	19	...	...	3	30
37 1954	1,116	10	15	32	...	13	25	14	21
38 number 1959	2,903	29	45	40	30	...	72	3	30
39 1954	2,164	32	31	114	84	41	41	20	18
40 dollars 1959	569,852	4,554	5,820	8,560	2,990	...	15,475	875	3,600
41 1954	206,955	1,868	4,025	7,353	4,049	1,012	5,701	1,705	2,950
42 Hogs and pigs sold alive farms reporting 1959	4,906	107	53	191	23	45	210	99	74
43 1954	5,372	68	82	161	36	53	243	74	63
44 number 1959	179,649	8,993	1,265	8,714	582	290	3,390	2,861	2,085
45 1954	116,247	1,159	1,502	3,695	591	732	3,272	1,752	535
46 dollars 1959	5,928,417	2,76,769	41,745	287,562	19,206	9,570	111,870	94,413	68,805
47 1954	3,991,680	41,928	45,528	113,280	14,863	16,959	90,053	57,824	15,317
48 Sheep and lambs sold alive farms reporting 1959	2,496	37	24	52	19	5	9	26	26
49 1954	2,124	13	29	43	23	7	26	21	21
50 number 1959	308,250	1,602	10,236	4,528	969	50	5,712	3,182	833
51 1954	236,321	1,412	1,635	10,867	2,372	296	3,255	1,018	1,009
52 dollars 1959	4,007,250	20,826	133,068	55,614	12,597	650	74,236	41,366	10,855
1954	3,779,578	5,731	18,574	176,023	34,186	4,570	45,789	17,028	12,704
SHEEP SHORN AND WOOL									
53 Sheep and/or lambs shorn farms reporting 1959	3,044	52	25	81	41	18	178	38	49
54 1954	2,540	18	33	63	22	16	119	25	24
55 number shorn 1959	297,799	5,685	7,802	6,138	1,438	486	10,319	1,432	4,435
56 1954	216,644	562	1,890	8,806	1,523	359	4,363	1,108	659
57 pounds of wool 1959	1,576,463	41,786	69,730	57,434	10,648	2,832	67,420	14,748	31,245
58 1954	2,022,049	5,826	18,891	84,022	15,810	2,360	31,038	11,012	4,876
59 Lambs shorn farms reporting 1959	333	11	2	11	4	2	30	...	7
60 number shorn 1959	64,388	1,863	18	535	267	166	4,572	...	314
61 pounds of wool 1959	324,213	6,962	100	2,363	643	500	18,649	...	1,244
62 Other sheep shorn farms reporting 1959	236,321	40	23	70	37	170	38	47	38
63 number shorn 1959	233,411	3,822	7,784	5,603	1,171	320	5,747	1,432	4,121
64 pounds of wool 1959	2,252,250	34,844	69,630	54,871	10,005	2,332	48,571	14,748	30,001
LITTERS FARROWED									
65 Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	3,759	88	58	147	30	17	175	52	76
66 1954	3,842	42	60	127	37	31	157	45	41
67 number of litters 1959	27,338	1,069	260	966	116	98	764	352	208
68 1954	20,983	251	272	687	106	169	679	266	129
69 Farms reporting by number of litters farrowed December 1, 1954, to November 30, 1959—									
70 1 or 2 litters farms reporting 1959	1,778	29	21	66	19	8	105	24	53
71 3 to 9 litters farms reporting 1959	1,266	31	30	56	7	54	6	20	20
72 10 to 19 litters farms reporting 1959	12	1	3	7	1	8	4	7	3
73 20 to 39 litters farms reporting 1959	207	8	...	10	1	2	3	2	1
74 40 to 69 litters farms reporting 1959	67	6	...	1	...	...	2	1	...
75 70 or more litters farms reporting 1959	37	2	...	1	...	...	1	...	...
76 June 2 to November 30 farms reporting 1959	2,950	63	42	122	19	15	139	42	53
77 1954	2,929	29	101	19	27	120	35	30	30
78 number of litters 1959	12,927	540	112	493	58	70	186	186	105
1954	10,621	133	149	372	50	95	373	112	65
79 December 1 to June 1 farms reporting 1959	2,622	72	44	99	21	12	107	38	46
80 1954	2,576	34	46	80	27	21	107	38	46
81 number of litters 1959	14,411	529	148	473	58	48	386	166	103
82 1954	10,362	118	123	315	56	70	306	154	64

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

(for only a sample of farms. See text.)

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
1,067,743	931,057	3,596,711	898,109	12,555,614	2,034,777	1,909,572	758,107	14,495,190	1,376,547	10,445,370	3,083,797	7,445,681
866,223	751,719	736,365	655,081	4,421,297	1,416,255	1,249,821	508,260	12,014,745	1,376,762	5,650,078	2,455,177	5,911,466
268	207	453	190	514	693	333	128	2,000	645	760	529	1,798
309	308	142	112	150	129	129	179	1,794	424	359	579	1,434
978,099	896,726	2,706,715	869,159	11,811,112	1,740,459	1,530,112	658,665	12,800,000	1,376,762	10,445,370	3,083,797	7,445,681
634,919	686,032	523,578	574,187	1,878,148	924,252	267,957	140,061	1,111,402	1,376,762	5,650,078	1,773,418	4,421,297
150	82	138	72	176	110	110	110	1,794	1,376,762	1,376,762	1,376,762	1,376,762
265	122	118	112	121	121	121	121	1,794	1,376,762	1,376,762	1,376,762	1,376,762
75,422	12,756	37,437	13,212	194,251	27,451	27,451	27,451	1,794	1,376,762	1,376,762	1,376,762	1,376,762
203,732	18,309	97,676	22,665	1,240,287	1,240,287	1,240,287	1,240,287	1,794	1,376,762	1,376,762	1,376,762	1,376,762
14,502	21,431	858,399	15,748	1,551,684	1,632,067	200,807	413,637	7,445,681	311,545	1,338,684	311,545	2,351,687
27,972	49,378	115,311	67,239	4,78,447	1,632,067	40,374	40,374	1,376,762	1,376,762	1,376,762	1,376,762	1,376,762
228	163	344	176	644	663	333	179	1,794	1,376,762	1,376,762	1,376,762	1,376,762
277	290	127	213	337	591	173	173	1,794	1,376,762	1,376,762	1,376,762	1,376,762
6,855	6,329	14,679	5,178	45,774	7,965	1,594	1,594	1,794	1,376,762	1,376,762	1,376,762	1,376,762
6,458	7,457	4,156	1,397	11,503	6,825	1,223	1,223	1,794	1,376,762	1,376,762	1,376,762	1,376,762
926,212	831,601	2,239,439	779,788	9,781,644	277,332	271,96	1,384,907	1,376,762	1,376,762	1,376,762	1,376,762	1,376,762
558,448	619,605	466,599	517,889	1,424,381	504,406	111,358	102,894	1,376,762	1,376,762	1,376,762	1,376,762	1,376,762
149	136	235	112	52	57	121	157	1,794	1,376,762	1,376,762	1,376,762	1,376,762
201	252	95	198	24	47	243	136	1,794	1,376,762	1,376,762	1,376,762	1,376,762
2,501	2,338	5,671	1,523	39,114	3,385	1,586	2,415	1,794	1,376,762	1,376,762	1,376,762	1,376,762
2,202	2,977	2,917	1,906	16,889	3,507	1,334	837	1,794	1,376,762	1,376,762	1,376,762	1,376,762
453,552	382,021	1,765,621	300,836	9,117,472	56,219	205,985	220,545	1,794	1,376,762	1,376,762	1,376,762	1,376,762
542,592	329,536	387,527	236,727	1,424,381	3,476,765	112,631	92,455	1,794	1,376,762	1,376,762	1,376,762	1,376,762
70	64	36	38	129	328	110	65	930	1,376,762	1,376,762	1,376,762	1,376,762
61	63	78	45	217	171	77	65	144	1,376,762	1,376,762	1,376,762	1,376,762
36	25	110	28	159	49	15	21	18	1,376,762	1,376,762	1,376,762	1,376,762
2	4	11	1	45	1	...	...	17	1,376,762	1,376,762	1,376,762	1,376,762
188	129	198	148	242	355	167	77	843	1,376,762	1,376,762	1,376,762	1,376,762
211	244	83	196	434	178	123	178	219	1,376,762	1,376,762	1,376,762	1,376,762
4,354	3,991	5,068	3,665	6,660	3,680	1,308	642	9,854	1,376,762	1,376,762	1,376,762	1,376,762
4,256	4,480	1,139	4,391	3,614	3,318	889	1,111	1,719	1,376,762	1,376,762	1,376,762	1,376,762
492,660	449,400	468,568	479,127	764,765	173,135	102,647	30,590	111,413	64,920	1,812,122	918,114	304,925
315,856	290,399	78,572	301,610	244,563	112,631	27,641	50,339	215,795	33,567	419,488	511,407	188,767
18	21	22	5	17	30	15	5	122	25	44	35	50
24	33	8	12	17	13	8	9	64	18	36	26	36
41	33	64	4	4	120	2	35	80	25	57	80	37
21	190	18	111	17	19	15	15	15	23	84	49	38
6,793	3,623	7,020	760	10,470	10,300	17,000	3,009	64,900	6,700	15,600	4,278	10,800
2,935	10,528	9,570	945	3,659	1,420	3,081	840	14,943	1,910	9,739	2,898	4,902
68	68	165	145	145	145	145	145	145	145	145	145	145
92	79	34	74	112	58	33	13	266	91	108	96	203
1,216	1,062	8,829	2,441	14,729	785	925	5	6,308	390	1,751	3,353	3,030
1,721	1,623	4,42	1,588	3,620	1,453	266	1,387	1,644	1,241	2,993	2,928	41
40,128	35,046	291,157	80,551	471,297	25,905	34,968	165	208,116	57,783	120,645	99,940	45
66,359	48,261	11,875	51,946	129,458	12,772	5,520	7,410	294,168	48,436	41,586	40,096	93,890
27	17	75	22	142	20	20	10	97	35	117	86	76
17	22	13	12	13	12	12	9	144	70	119	106	70
382	2,000	12,603	776	42,030	70	1,670	185	1,380	1,015	25,127	18,849	1,525
431	372	3,259	81	17,094	385	675	318	2,004	150	16,591	18,175	1,765
4,966	26,000	163,839	10,088	546,390	910	21,710	2,405	17,940	13,195	327,431	245,037	19,821
7,177	5,640	44,454	1,389	285,111	5,664	9,269	3,917	23,879	2,060	266,071	273,197	24,280
35	28	64	31	177	31	25	13	176	30	107	112	104
20	23	17	13	62	25	42	17	224	30	118	109	90
695	1,538	15,820	677	40,931	249	618	638	1,613	423	15,376	10,678	2,955
591	764	5,374	1,777	19,099	243	997	396	1,420	267	17,904	10,141	2,527
6,989	14,478	153,972	6,314	357,111	1,852	4,779	5,793	11,958	3,341	141,890	97,474	22,553
6,165	5,736	58,421	1,554	185,689	1,738	2,666	20,002	1,977	168,190	100,555	18,896	58
1	1	1	1	50	...	2	4	14	7	7	7	11
35	2	93	1	8,337	...	10	19	57	16	181	177	339
75	10	3,367	10	32,297	51	32	32	1,178	9	1,160	1,160	1,160
35	28	60	31	165	31	24	12	172	30	103	112	103
660	1,536	14,825	676	32,594	249	608	619	1,596	407	15,195	10,301	2,616
6,514	14,463	150,605	6,312	324,814	1,852	4,686	5,643	13,033	3,263	140,677	95,743	21,693
74	50	136	56	192	26	28	7	134	56	65	81	114
69	66	29	54	100	37	19	10	196	64	86	68	138
420	288	1,422	328	1,956	75	171	56	702	261	354	535	519
333	312	95	292	748	126	181	55	855	316	280	552	598
44	18	38	20	81	14	16	3	81	37	35	38	65
19	23	28	27	60	11	9	2	34	12	21	29	36
6	8	58	6	25	1	2	1	7	5	7	7	7
4	1	9	2	18	...	...	...	1	1	3	5	3
...	1	1	1	5	...	...	...	3	2	1	2	1
...
46	33	113	46	163	18	23	5	115	40	47	57	94
46	23	37	76	30	34	10	146	44	64	55	65	98
167	116	795	158	984	83	107	29	310	167	167	167	167
173	127	56	129	433	93	107	29	363	162	157	263	321
56	35	108	42	127	17	19	6	77	33	48	60	71
30	55	21	46	34	20	13	7	105	37	54	46	95
253	174	627	170	972	38	76	33	390	152	187	283	261
160	185	39	163	315	43	74	26	292	154	123	289	277

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

(Most data for 1959 are based on reports for only a sample of farms. See text.)

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania	
1	Value of sales of livestock and/or livestock products including dairy products.....	dollars 1959....	3,253,383	728,250	5,723,537	1,086,617	1,222,488	10,850,000	595,403	9,167,984	259,736
2	.....	1954....	2,398,318	522,668	3,408,641	742,736	639,899	7,089,260	547,772	6,862,863	207,795
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep).....	farms reporting 1959....	633	227	892	314	313	1,611	183	1,314	122
4	.....	1954....	693	202	941	288	305	1,225	203	1,356	106
5	..... value of sales, dollars 1959....	1959....	2,869,361	204,778	5,194,343	444,690	738,119	1,422,667	330,328	2,034,366	128,035
6	.....	1954....	2,103,030	149,300	2,817,881	260,031	291,863	854,358	294,669	1,253,248	76,834
7	Poultry and poultry products.....	farms reporting 1959....	230	138	54	54	54	536	84	486	21
8	.....	1954....	449	138	511	105	155	964	84	486	21
9	..... value of sales, dollars 1959....	1959....	112,359	91,088	81,652	62,909	30,844	5,638,414	167,641	1,575,773	26,872
10	.....	1954....	109,803	76,816	144,846	65,499	55,576	3,464,648	157,944	1,125,974	53,049
11	Livestock products other than poultry and poultry products.....	value of sales, dollars 1959....	271,663	432,384	447,562	579,018	453,525	3,788,919	97,434	5,597,845	104,829
12	.....	1954....	185,485	296,352	445,914	417,206	292,460	2,770,254	95,159	4,483,641	77,912
LIVESTOCK SOLD ALIVE											
13	Cattle and/or calves sold alive.....	farms reporting 1959....	590	217	812	309	302	1,480	122	1,243	107
14	.....	1954....	634	180	870	284	287	1,089	161	1,314	94
15	..... number 1959....	1959....	19,321	1,791	35,378	3,495	5,933	16,493	1,574	16,198	812
16	.....	1954....	18,498	2,108	25,972	3,080	3,333	10,331	1,955	14,406	716
17	..... dollars 1959....	1959....	2,725,717	301,908	4,908,231	427,795	706,945	1,271,660	189,625	1,961,705	114,088
18	.....	1954....	1,789,366	145,551	2,506,391	252,749	273,961	699,023	177,796	1,203,219	61,581
19	Cattle, not counting calves.....	farms reporting 1959....	453	172	664	244	244	1,022	81	983	80
20	.....	1954....	590	136	673	229	227	826	120	1,113	77
21	..... number 1959....	1959....	8,546	1,036	19,428	2,109	2,808	4,946	670	9,443	437
22	.....	1954....	9,595	908	15,292	1,640	1,825	4,624	1,132	8,488	422
23	..... dollars 1959....	1959....	1,540,781	163,338	3,159,736	348,135	448,935	858,800	116,420	1,753,390	83,595
24	.....	1954....	1,173,657	93,761	1,849,881	196,294	190,396	525,308	137,243	1,068,034	46,439
Farms reporting by number of cattle sold—											
25	1 to 4.....	farms reporting 1959....	175	115	250	135	117	731	50	525	56
26	5 to 19.....	farms reporting 1959....	179	50	245	90	78	251	20	376	25
27	20 to 99.....	farms reporting 1959....	82	6	130	18	46	39	10	67	5
28	100 or more.....	farms reporting 1959....	17	1	39	1	3	1	1	15	...
29	Calves.....	farms reporting 1959....	481	112	601	198	205	999	87	731	61
30	.....	1954....	512	133	618	204	189	742	122	810	68
31	..... number 1959....	1959....	10,773	755	15,950	1,386	3,125	11,547	904	6,755	375
32	.....	1954....	8,903	1,200	10,280	1,440	1,508	5,707	823	5,918	294
33	..... dollars 1959....	1959....	1,184,736	38,370	1,748,495	79,660	258,010	412,860	75,205	207,775	30,490
34	.....	1954....	615,709	51,790	656,510	56,455	83,565	173,725	40,553	135,185	15,142
35	Horses and/or mules sold alive.....	farms reporting 1959....	43	...	76	...	11	80	5	35	10
36	.....	1954....	48	...	82	...	10	14	38	4	20
37	..... number 1959....	1959....	76	...	136	...	18	165	5	75	10
38	.....	1954....	133	5	171	28	19	55	5	327	5
39	..... dollars 1959....	1959....	24,809	...	22,099	...	1,700	40,425	875	32,350	750
40	.....	1954....	6,799	...	11,168	...	1,356	4,793	465	11,280	300
41	Hogs and pigs sold alive.....	farms reporting 1959....	89	15	192	15	58	156	16	36	21
42	.....	1954....	132	20	263	19	51	189	53	50	21
43	..... number 1959....	1959....	2,123	156	4,348	510	786	3,115	1,300	620	335
44	.....	1954....	1,879	156	3,493	191	479	4,641	1,879	940	444
45	..... dollars 1959....	1959....	70,059	2,805	133,584	16,830	25,938	102,795	42,900	20,460	11,055
46	.....	1954....	70,579	3,377	110,515	4,766	14,626	143,972	52,402	24,159	13,318
47	Sheep and lambs sold alive.....	farms reporting 1959....	74	5	86	5	11	62	102	56	15
48	.....	1954....	82	5	96	3	10	38	86	51	7
49	..... number 1959....	1959....	3,752	5	10,033	5	272	599	7,456	1,527	165
50	.....	1954....	15,054	17	13,395	17	145	343	4,631	1,941	120
51	..... dollars 1959....	1959....	98,776	65	130,429	65	3,536	7,787	96,928	19,851	2,145
52	.....	1954....	236,286	242	189,807	237	1,920	6,571	64,366	14,590	1,635
SHEEP SHORN AND WOOL											
53	Sheep and/or lambs shorn.....	farms reporting 1959....	82	6	96	5	13	99	101	90	17
54	.....	1954....	85	7	87	4	11	68	96	77	12
55	..... number shorn 1959....	1959....	4,335	53	8,592	56	195	1,026	8,035	2,048	503
56	.....	1954....	4,684	99	12,193	20	182	1,034	6,982	1,293	152
57	..... pounds of wool 1959....	1959....	46,874	340	87,467	348	1,725	9,108	51,899	16,902	4,093
58	.....	1954....	49,773	730	102,173	182	1,501	8,054	44,602	11,760	1,009
59	Lambs shorn.....	farms reporting 1959....	3	...	3	...	...	15	7	8	...
60	.....	1954....	45	...	23	...	...	49	837	293	3
61	..... pounds of wool 1959....	1959....	156	...	134	...	...	278	3,970	1,276	11
62	.....	1954....	80	...	96	...	...	95	100	167	...
63	..... number shorn 1959....	1959....	4,290	53	8,549	56	195	977	7,198	1,755	500
64	.....	1954....	46,718	340	87,333	348	1,725	8,830	47,929	15,626	4,082
LITTERS FARROWED											
65	Litters farrowed, December 1, previous year to November 30, Census year.....	farms reporting 1959....	74	21	137	4	38	112	20	30	14
66	.....	1954....	96	16	172	7	38	120	24	39	15
67	..... number of litters 1959....	1959....	58	58	89	19	97	803	168	207	77
68	.....	1954....	388	59	640	46	116	813	280	198	99
Farms reporting by number of litters farrowed—											
69	December 1, 1956, to November 30, 1959—	farms reporting 1959....	34	14	78	2	26	74	7	19	9
70	1 or 2 litters.....	farms reporting 1959....	30	6	43	1	11	27	9	7	3
71	3 to 9 litters.....	farms reporting 1959....	8	1	13	1	1	3	3	2	2
72	10 to 19 litters.....	farms reporting 1959....	...	...	...	...	...	...	...	...	...
73	20 to 39 litters.....	farms reporting 1959....	...	...	...	...	...	...	...	...	...
74	40 to 69 litters.....	farms reporting 1959....	...	...	...	...	...	...	...	...	...
75	70 or more litters.....	farms reporting 1959....	...	...	...	...	...	...	...	...	...
76	..... number of litters 1959....	1959....	60	17	102	4	26	83	17	25	10
77	.....	1954....	75	15	119	6	32	91	23	32	13
78	..... number of litters 1959....	1959....	190	32	252	11	40	418	79	109	20
79	.....	1954....	210	39	318	20	74	409	137	106	49
80	December 1 to June 1.....	farms reporting 1959....	56	11	98	3	25	66	15	15	8
81	.....	1954....	72	9	117	5	12	73	20	26	10
82	..... number of litters 1959....	1959....	392	26	337	26	57	385	79	79	29
83	.....	1954....	378	20	322	26	42	404	143	92	48

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED:
CENSUSES OF 1959 AND 1954—Continued

[Most data for 1959 are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Spokane	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Whitman	Yakima	
1	Value of sales of livestock and/or livestock products including dairy products	dollars 1959	11,899,241	8,423,816	5,870,127	1,836,935	1,752,042	4,028,801	17,706,607	7,798,484	32,919,536
2	1954	8,474,991	6,622,721	5,916,908	1,116,133	1,136,360	2,620,547	13,461,381	4,742,111	13,141,606	
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	farms reporting 1959	4,320	1,442	1,275	991	235	518	2,435	1,324	2,519
4	1954	5,789	2,789	2,220	308	453	240	513	2,407	1,310	2,719
5	value of sales, dollars 1959	4,282,473	3,667,874	2,970,223	1,471,437	194,469	2,741,669	1,706,860	2,741,669	1,706,860	27,114,508
6	1954	370,287	2,764,407	1,878,391	671,941	225,017	1,413,544	1,364,599	3,172,761	13,789,496	13,789,496
7	Poultry and poultry products	farms reporting 1959	497	1,433	431	240	54	149	603	500	740
8	1954	1,147	1,433	431	240	54	149	603	500	740	1,408
9	value of sales, dollars 1959	4,282,473	1,450,708	198,913	1,191,461	28,726	111,722	4,366,468	288,434	2,523,911	2,523,911
10	1954	2,374,115	1,562,170	199,502	960,091	23,451	350,771	1,613,726	266,871	1,778,260	1,778,260
11	Livestock products other than poultry and poultry products	value of sales, dollars 1959	8,356,394	3,281,432	2,416,859	3,374,007	839,381	967,423	11,376,887	488,118	2,381,117
12	1954	5,620,491	2,691,477	1,738,404	1,409,741	1,004,770	250,170	8,502,706	562,156	1,631,441	1,631,441
LIVESTOCK SOLD ALIVE											
13	Cattle and/or calves sold alive	farms reporting 1959	2,140	1,714	1,191	917	294	446	2,348	1,091	2,172
14	1954	1,733	1,589	1,357	786	302	440	2,341	1,174	2,405	2,405
15	number 1959	24,364	24,893	20,847	11,383	1,979	11,682	27,406	28,536	11,812	11,812
16	1954	14,947	19,153	17,152	7,087	2,945	12,065	22,466	24,965	87,624	87,624
17	dollars 1959	7,144,263	3,034,467	2,566,744	1,170,287	146,481	1,193,864	1,634,457	1,000,589	35,380,161	35,380,161
18	1954	498,246	1,887,473	1,211,285	504,316	204,662	1,176,373	1,194,664	2,744,964	11,813,155	11,813,155
19	Cattle, not counting calves	farms reporting 1959	1,444	1,302	939	474	214	345	1,671	800	1,656
20	1954	2,166	1,225	1,115	581	282	374	1,452	849	1,870	1,870
21	number 1959	9,467	12,639	11,236	5,664	1,165	3,778	9,708	16,091	95,887	95,887
22	1954	14,139	10,708	9,794	3,472	1,888	5,706	10,219	13,813	71,960	71,960
23	dollars 1959	1,731,464	1,200,702	1,170,702	924,118	246,343	1,836,472	1,428,413	3,577,032	23,174,000	23,174,000
24	1954	770,129	1,279,312	1,157,263	379,131	149,207	784,613	861,853	1,936,117	10,878,324	10,878,324
25	Farms reporting by number of cattle sold—										
26	1 to 4	farms reporting 1959	1,755	612	412	44	136	173	985	45	711
27	5 to 19	farms reporting 1959	437	127	100	10	40	610	376	496	496
28	20 to 99	farms reporting 1959	98	121	141	69	70	75	101	316	316
29	100 or more	farms reporting 1959	1	10	8	1	20	1	19	135	135
30	Calves	farms reporting 1959	11,299	1,088	939	603	104	777	1,671	814	1,656
31	1954	14,947	1,088	939	603	104	777	1,671	814	1,656	1,656
32	number 1959	14,947	10,214	9,561	5,779	905	4,374	18,378	12,455	47,925	47,925
33	1954	7,748	8,404	7,743	4,134	1,032	6,285	12,455	10,862	15,664	15,664
34	dollars 1959	416,797	832,376	744,676	243,769	88,285	946,932	1,111,970	1,511,556	4,081,841	4,081,841
35	1954	146,110	411,641	353,240	131,361	22,555	886,374	877,771	768,807	492,291	492,291
36	Horses and/or mules sold alive	farms reporting 1959	60	88	71	44	43	65	71	136	136
37	1954	48	84	49	30	1	43	62	48	104	104
38	number 1959	36	68	49	131	10	43	85	154	332	332
39	1954	111	109	109	109	109	109	109	109	109	109
40	dollars 1959	12,745	10,663	10,343	20,864	109	11,946	13,500	28,927	59,605	59,605
41	1954	7,641	14,267	6,931	1,747	150	7,596	4,460	7,941	21,003	21,003
42	Hogs and pigs sold alive	farms reporting 1959	1,129	1,088	939	603	104	777	1,671	814	1,656
43	1954	1,129	1,088	939	603	104	777	1,671	814	1,656	1,656
44	number 1959	2,401	14,720	11,833	1,764	38	1,764	4,700	1,445	36,383	36,383
45	1954	1,129	12,736	9,401	1,764	38	1,764	4,700	1,445	36,383	36,383
46	dollars 1959	779,367	551,763	390,438	98,401	287,130	7,488	1,500,631	495,591	495,591	495,591
47	1954	56,413	434,788	303,662	147,776	1,000	120,449	128,455	599,138	526,531	526,531
48	Sheep and lambs sold alive	farms reporting 1959	87	101	113	36	82	45	270	253	253
49	1954	87	84	48	36	7	45	40	170	249	249
50	number 1959	677	1,193	4,762	1,465	109	19,307	600	23,171	98,627	98,627
51	1954	677	1,193	4,762	1,465	109	19,307	600	23,171	98,627	98,627
52	dollars 1959	8,711	27,704	56,704	14,467	27,704	27,704	27,704	27,704	27,704	27,704
53	1954	3,797	2,713	27,276	1,244	1,205	104,162	11,520	400,728	1,175,016	1,175,016
SHEEP SHORN AND WOOL											
54	Sheep and/or lambs shorn	farms reporting 1959	116	149	113	49	8	112	43	265	261
55	1954	108	104	104	46	10	85	74	189	264	264
56	number shorn 1959	1,779	2,454	5,012	1,339	121	21,771	876	32,729	7,061	7,061
57	1954	995	1,302	1,944	1,042	123	11,014	1,256	24,656	67,497	67,497
58	pounds of wool 1959	13,127	20,825	44,672	3,747	963	216,508	7,786	297,449	621,290	621,290
59	1954	7,693	11,576	3,014	8,419	663	103,508	10,047	266,487	602,963	602,963
60	Lambs shorn	farms reporting 1959	11	9	6	2	2	5	13	35	35
61	1954	174	493	121	254	18	117	5,956	3,988	3,988	3,988
62	pounds of wool 1959	911	493	121	1,104	88	16,174	568	22,080	205,225	205,225
63	1954	113	146	113	46	8	111	43	263	256	256
64	Other sheep shorn	farms reporting 1959	1,737	4,161	4,913	1,084	177	20,776	759	26,773	40,073
65	1954	12,411	27,334	44,171	8,461	875	202,332	7,218	275,419	416,065	416,065
LITTERS FARROWED											
66	Litters farrowed, December 1, previous year to November 30, 1959	farms reporting 1959	108	310	279	62	4	77	60	378	369
67	1954	127	349	343	53	3	81	68	415	388	388
68	number of litters 1959	469	2,706	1,584	267	10	1,514	214	4,494	1,337	1,337
69	1954	438	2,236	1,448	770	5	712	189	2,850	2,440	2,440
70	Farms reporting by number of litters farrowed—										
71	1 or 2 litters	farms reporting 1959	66	143	114	41	2	24	42	91	177
72	3 to 9 litters	farms reporting 1959	92	99	121	13	2	12	147	113	113
73	10 to 19 litters	farms reporting 1959	5	47	31	5	...	4	6	38	38
74	20 to 39 litters	farms reporting 1959	5	13	10	3	...	7	2	54	27
75	40 to 69 litters	farms reporting 1959	5	5	3	...	...	6	...	15	15
76	70 or more litters	farms reporting 1959	3	...	...	...	...	5	...	...	...
77	June 2 to November 30	farms reporting 1959	93	235	208	52	3	63	52	310	295
78	1954	93	286	272	35	2	62	43	305	305	305
79	number of litters 1959	254	1,083	704	135	6	659	107	2,003	1,442	1,442
80	1954	210	1,157	728	165	2	762	97	1,232	1,354	1,354
81	December 1 to June 1	farms reporting 1959	50	225	216	31	3	63	36	322	241
82	1954	73	241	243	39	3	57	45	329	234	234
83	number of litters 1959	195	1,117	882	127	4	855	107	2,441	1,905	1,905
84	1954	228	1,079	720	565	3	350	92	1,618	1,086	1,086

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS:
CENSUSES OF 1959 AND 1954

Data for dairy products sold for 1959 are based on reports for only a sample of farms. See text.

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz	Douglas
DAIRY PRODUCTS											
1	Any milk or cream sold farms reporting 1959	12,636	66	42	261	60	221	926	9	205	57
2	1954	19,377	48	85	350	95	376	1,261	56	346	7
3	dollars 1959	70,586,614	67,325	98,001	1,221,190	153,428	1,931,550	4,058,035	5,655	1,397,165	11,800
4	1954	55,086,169	13,938	103,110	600,836	151,036	1,789,694	3,326,460	34,616	1,976,714	24,494
5	Average sales per farm reporting farms 1959	5,386	1,060	2,333	4,679	2,597	8,749	4,382	628	6,523	21,511
6	1954	9,704	25	15	196	42	146	766	2	150	1
7	Milk sold as whole milk farms reporting 1959	13,473	10	16	224	42	226	996	4	199	1
8	1954	1,638,336,239	1,570,724	2,134,090	26,882,420	3,475,714	41,208,090	92,153,388	107,440	28,757,878	75,110
9	dollars 1959	1,345,130,763	236,769	1,662,653	14,821,825	2,699,078	39,248,757	78,639,457	474,154	17,735,813	329,110
10	1954	5,386	1,060	2,333	4,679	2,597	8,749	4,382	628	6,523	21,511
11	Cream sold farms reporting 1959	3,386	44	28	80	23	80	210	7	55	4
12	1954	5,386	38	69	126	30	126	269	52	143	7
13	pounds of butterfat, 1959	1,888,163	16,462	16,056	74,700	5,831	124,510	30,335	2,547	24,755	13,470
14	1954	5,527,899	11,374	78,214	78,751	23,238	139,297	147,139	25,446	74,308	21,511
POULTRY AND POULTRY PRODUCTS											
15	Poultry and poultry products sold farms reporting 1959	9,826	161	101	212	140	125	560	81	173	150
16	1954	18,135	236	157	403	297	262	1,023	117	294	26
17	dollars 1959	34,368,310	34,199	73,826	542,277	88,844	105,681	2,410,821	22,168	525,939	75,144
18	1954	29,900,127	59,818	59,068	729,789	180,316	273,306	1,625,136	38,826	237,038	73,744
19	Chickens sold farms reporting 1959	5,708	79	115	64	50	203	43	15	96	7
20	1954	8,991	90	65	214	147	106	466	70	128	11
21	number 1959	17,825,094	7,265	15,194	11,384	14,363	1,918,773	2,354	319,135	7,777	31,777
22	1954	9,630,866	5,845	6,121	62,641	20,447	24,218	657,987	4,395	78,310	47,937
23	Broilers sold farms reporting 1959	327	1	1	1	1	1	1	1	1	1
24	1954	557	1	7	3	2	2	1	1	2	1
25	number 1959	14,707,083	6,600	2,000	11,384	14,363	1,918,773	2,354	319,135	7,777	31,777
26	1954	7,430,388	2,000	34,500	7,840	2,837	544,425	403	57,200	31,777	31,777
27	Other chickens sold farms reporting 1959	5,482	79	64	210	50	258	40	12	109	7
28	1954	8,979	90	65	214	147	106	466	70	128	11
29	number 1959	3,118,011	7,265	8,734	33,156	11,384	14,363	150,528	2,354	38,935	7,777
30	1954	2,300,206	5,899	4,121	28,141	13,107	21,381	111,562	4,395	21,110	16,118
31	Chicken eggs sold farms reporting 1959	8,134	146	94	150	120	107	33	80	140	11
32	1954	15,467	239	139	235	139	235	417	80	140	11
33	dozens 1959	60,777,517	87,343	189,788	510,334	236,427	286,397	3,153,086	61,676	932,379	207,766
34	1954	42,780,767	96,676	104,509	379,412	192,631	457,172	1,824,477	63,003	364,433	334,400
TURKEYS, DUCKS, GESE, OR MISCELLANEOUS											
35	Turkeys, ducks, geese, or miscellaneous poultry, and their eggs sold farms reporting 1959	488	2	4	35	11	8	35	1	12	6
36	1954	1,414	22	6	40	3	19	78	7	23	6
37	dollars 1959	2,723,589	506	410	345,261	2,198	202	341,992	5	10,990	22
38	1954	4,486,384	14,053	5,505	50,429	67,795	20,571	412,442	5,700	88,039	18,055
39	Turkeys and turkey fryers raised farms reporting 1959	2,273	15	14	64	56	33	92	5	45	34
40	1954	550,972	71	167	78,340	237	55	22,166	6	1,614	147
41	number 1959	908,620	2,600	1,344	40,428	12,550	3,218	75,544	624	5,975	5,234
42	Farms reporting by number of turkeys and turkey fryers raised—										
43	Under 50 farms reporting 1959	840	2	6	39	28	9	41	1	12	27
44	50 to 399 farms reporting 1959	38	1	1	2	1	1	3	1	1	1
45	400 or more farms reporting 1959	62	1	5	1	1	1	3	1	1	1

	Item	Ferry	Franklin	Cortfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas
	(For definitions and explanations, see text)										
	DAIRY PRODUCTS										
1	Any milk or cream sold.....	farms reporting 1959	31	82	50	134	266	120	50	638	165
2	1964	106	47	100	113	408	456	99	1,048	344	270
3	dollars 1959	15,997	79,772	13,159	1,406,288	1,637,308	198,865	411,285	7,635,842	310,175	1,050,525
4	1964	46,510	86,101	59,282	340,103	1,563,812	465,906	438,982	6,610,252	401,000	1,253,690
5	Average sales per farm reporting.....	dollars 1959	516	4,698	263	10,395	6,155	1,677	8,226	11,968	1,880
6	1964	5	76	11	107	101	126	50	603	125	201
7	Milk sold as whole milk.....	farms reporting 1959	2	23	12	76	304	419	58	643	166
8	1964	2	26	12	76	304	419	58	643	166	364
9	pounds 1959	288,138	17,875,136	407	31,991,795	40,276,395	5,000,125	9,306,660	123,740,311	6,353,485	26,325,765
10	1964	233,800	1,804,440	8,810	7,876,707	42,477,152	11,700,527	9,823,659	161,398,613	7,847,406	30,363,095
11	1959	26	17	50	32	85	10	25	40	50	74
12	1964	10,054	24	88	37	104	37	41	105	178	185
13	pounds of butterfat 1959	10,054	1,687	25,730	11,534	44,980	30	8,753	25,400	63,260	117
14	1964	71,962	1,227	31,840	20,580	72,138	13,283	51,496	58,084	56,941	194,476
	POULTRY AND POULTRY PRODUCTS										
15	Poultry and poultry products sold.....	farms reporting 1959	82	198	72	174	176	110	44	535	199
16	1964	128	113	115	221	326	219	88	1,264	483	341
17	dollars 1959	12,816	37,607	13,202	102,899	227,251	1,276,663	87,805	4,002,870	974,897	188,911
18	1964	18,309	97,676	22,685	104,202	241,287	1,291,190	123,524	3,674,366	798,713	174,987
19	Chickens sold.....	farms reporting 1959	26	40	74	74	47	25	373	117	161
20	1964	46	66	87	152	123	43	661	223	216	161
21	number 1959	2,109	6,065	1,444	31,157	116,962	328,317	15,815	2,627,199	276,398	24,773,398
22	1964	2,645	30,345	4,353	16,755	90,917	412,155	44,999	1,623,127	233,351	17,635
23	1959	169	199	1	1	3	9	1	39	6	1
24	1964	1	1	1	1	3	9	23	5	78	16
25	number 1959	15,000	15,000	15,000	15,000	98,000	210,400	2,305,050	220,800	1,100	1,100
26	1964	15,000	15,000	15,000	15,000	98,000	210,400	2,305,050	220,800	1,100	1,100
27	Other chickens sold.....	farms reporting 1959	46	49	92	95	42	34	345	139	87
28	1964	44	50	96	86	145	108	41	639	112	166
29	number 1959	2,109	6,065	1,444	16,157	18,962	117,917	15,815	322,149	59,598	24,773,398
30	1964	2,645	11,345	4,353	16,840	61,455	180,656	182,742	73,442	17,635	17,635
31	Chickens eggs sold.....	farms reporting 1959	68	87	66	143	138	83	37	431	159
32	1964	105	102	97	193	284	168	70	1,068	412	286
33	dozens 1959	33,217	94,846	36,421	436,133	420,002	2,076,519	231,066	6,919,321	1,121,321	513,921
34	1964	31,095	122,287	42,247	163,349	337,420	1,143,731	183,061	5,963,002	1,136,044	418,875
35	Turkeys, ducks, geese, other miscellaneous										
36	poultry, and their eggs sold.....	farms reporting 1959	7	5	2	17	13	14	5	32	19
37	1964	18	11	4	17	22	42	93	9	49	49
38	dollars 1959	402	25	26,278	12,381	373,223	373,223	465	54,813	23,965	978,578
39	1964	624	16,326	180	21,232	1,109	496,533	13,000	213,776	53,758	4,925,758
40	Turkeys and turkey fryers raised.....	farms reporting 1959	9	14	1	34	9	13	2	40	22
41	1964	31	25	5	33	53	38	118	6	118	53
42	number 1959	118	121	0	5,400	58	76,913	137	5,555	4,617	117
43	1964	216	3,607	46	5,466	116	86,397	2,721	31,666	11,179	195
44	Farms reporting by number of turkeys and turkey fryers raised--										
45	Under 50.....	8	14	1	30	9	5	1	37	17	15
46	50 to 399.....	1	1	1	1	2	1	1	2	2	2
47	400 or more.....	1	1	1	1	1	1	1	1	1	3
48	1959	1	1	1	1	1	1	1	1	1	1

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS:
CENSUSES OF 1959 AND 1954—Continued

[Data for dairy products sold for 1959 are based on reports for only a sample of farms, see text.]

Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit
DAIRY PRODUCTS										
1 Any milk or cream sold farms reporting 1959	122	138	147	162	247	110	166	139	40	738
2 1954	127	112	271	161	736	163	156	598	86	1,093
3 1959	279,121	2,364,211	285,499	436,131	511,680	598,294	452,822	3,789,115	76,491	5,593,915
4 dollars 1954	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101	1,776,101
5 Average sales per farm reporting	2,256	3,111	1,765	2,722	2,072	5,263	2,728	4,731	1,404	7,340
6 Milk sold as whole milk farms reporting 1959	41	63	30	50	89	10	36	39	3	704
7 1954	68	99	20	50	10	10	6	471	35	1,071
8 pounds 1959	1,700,360	10,160,465	4,479,350	4,739,136	7,341,474	15,154,156	11,129,315	89,324,154	1,617,956	126,125,777
9 1954	1,311,215	50,246,233	2,666,493	2,879,457	7,373,440	11,366,471	8,932,932	62,177,105	950,720	113,691,138
10 Cream sold farms reporting 1959	31	40	14	21	25	1	1	30	15	5
11 1954	139	174	206	167	106	10	130	127	60	19
12 pounds of butterfat 1959	4,349	15,580	38,682	46,712	27,732	1,345	13,945	4,954	6,389	1,125
13 1954	9,402	113,476	244,128	164,244	170,476	1,480	70,147	136,336	62,125	15,108
POULTRY AND POULTRY PRODUCTS										
14 Poultry and poultry products sold farms reporting 1959	162	371	130	75	10	1	1	76	37	254
15 1954	256	432	113	101	1	1	1	94	8	436
16 dollars 1959	109,242	3,162,585	123,159	4,182	62,394	37,334	5,639,424	167,444	1,896,734	1,896,734
17 1954	165,153	1,374,133	124,363	70,116	1,000,000	50,000	1,000,000	167,444	1,125,974	1,125,974
18 Chickens sold farms reporting 1959	17	40	10	5	1	1	1	39	241	241
19 1954	17	40	10	5	1	1	1	39	241	241
20 number 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
21 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
22 Broilers sold farms reporting 1959	17	40	10	5	1	1	1	39	241	241
23 1954	17	40	10	5	1	1	1	39	241	241
24 number 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
25 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
26 Other chickens sold farms reporting 1959	17	40	10	5	1	1	1	39	241	241
27 1954	17	40	10	5	1	1	1	39	241	241
28 number 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
29 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
30 Chicken eggs sold farms reporting 1959	17	40	10	5	1	1	1	39	241	241
31 1954	17	40	10	5	1	1	1	39	241	241
32 dozens 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
33 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
34 Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold farms reporting 1959	45	16	1	1	1	1	1	30	12	12
35 1954	45	16	1	1	1	1	1	30	12	12
36 dollars 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
37 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
38 Turkeys and turkey fryers raised farms reporting 1959	17	40	10	5	1	1	1	39	241	241
39 1954	17	40	10	5	1	1	1	39	241	241
40 number 1959	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
41 1954	10,422	1,381,224	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
42 Farms reporting by number of turkeys and turkey fryers raised— Under 50 farms reporting 1959	45	16	1	1	1	1	1	30	12	12
43 50 to 399 farms reporting 1959	45	16	1	1	1	1	1	30	12	12
44 400 or more farms reporting 1959	45	16	1	1	1	1	1	30	12	12

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 1 of 6

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Com.									
2	Corn for all purposes.....farms reporting 1939...	3,210	84	2	305	5	...	105	6	16
3	acres 1939.....	2,754	3	354	13	192	...	192	13	16
4	acres 1939.....	87,983	3,542	36	5,743	32	...	626	192	421
5	1934.....	37,355	841	2	2,988	38	...	1,009	...	227
6	Harvested for grain.....farms reporting 1939...	1,957	66	1	243	3	...	8	3	...
7	1934.....	1,539	28	3	194	3	...	5	...	...
8	acres 1939.....	60,543	2,769	1	4,424	30	...	56	52	...
9	1934.....	26,171	667	2	2,152	4	...	20	...	...
10	bushels 1939.....	4,980,625	227,255	150	336,129	1,768	...	18	2,970	...
11	1934.....	1,463,978	38,275	70	162,299	133	...	530	...	...
12	Sales.....farms reporting 1939.....	1,386	51	...	132	...	...	...	...	...
13	1934.....	795	24	...	73	1	...	1	...	...
14	bushels 1939.....	4,114,259	167,436	...	228,051	...	...	...	...	...
15	1934.....	1,008,890	33,450	...	105,945	70	...	3	...	...
16	Out for silage.....farms reporting 1939...	1,307	17	2	69	1	...	59	3	14
17	1934.....	1,105	4	76	...	...	...	124	9	3
18	acres 1939.....	24,725	576	35	1,005	11	...	520	140	419
19	1934.....	11,952	102	723	22	...	...	817	...	219
20	tons, green weight 1939.....	370,210	6,117	571	11,290	18	...	4,374	1,550	5,052
21	1934.....	199,126	1,069	...	9,776	315	...	6,551	...	1,854
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1939...	368	11	...	30	1	...	39	...	2
23	1934.....	385	6	...	29	8	...	65	...	7
24	acres 1939.....	2,715	197	...	244	1	...	90	...	2
25	1934.....	2,232	70	...	117	12	...	172	...	8
26	Farms reporting by acres of corn harvested for all purposes:									
27	Under 11 acres.....farms reporting 1939...	1,391	23	1	162	4	...	91	2	7
28	11 to 19 acres.....farms reporting 1939...	487	10	...	80	...	...	14	6	3
29	20 to 49 acres.....farms reporting 1939...	845	25	1	61	1	...	7	1	5
30	50 to 74 acres.....farms reporting 1939...	294	13	...	14	...	...	1	3	...
31	75 to 99 acres.....farms reporting 1939...	68	7	...	9	...	...	...	...	...
32	100 or more acres.....farms reporting 1939...	199	6	...	6	...	...	...	...	1
33	Small grains harvested									
34	Winter wheat.....farms reporting 1939...	7,596	201	111	139	21	11	23	230	1
35	1934.....	7,455	123	113	111	30	13	6	220	6
36	acres 1939.....	1,676,393	192,435	25,823	93,113	2,178	316	184	61,072	15
37	1934.....	1,866,631	232,411	26,693	105,563	3,655	97	407	65,142	38
38	bushels 1939.....	66,786,121	6,700,893	1,075,233	2,802,652	46,120	12,899	5,192	3,261,705	100
39	1934.....	61,086,715	5,876,268	696,459	1,352,368	88,100	3,054	9,601	2,585,540	729
40	Sales.....bushels 1939.....	63,513,902	6,456,376	1,045,642	2,497,120	42,467	12,200	3,923	3,202,963	100
41	1934.....	99,023,888	5,582,324	675,156	2,238,822	81,737	2,942	5,634	2,561,875	456
42	Farms reporting by acres harvested:									
43	Under 10 acres.....farms reporting 1939...	562	8	2	13	2	5	12	6	...
44	10 to 24 acres.....farms reporting 1939...	1,303	38	3	25	4	...	8	1	...
45	25 to 49 acres.....farms reporting 1939...	646	31	7	7	...	...	1	21	...
46	50 to 99 acres.....farms reporting 1939...	846	41	18	2	...	...	...	25	...
47	100 or more acres.....farms reporting 1939...	4,299	399	81	93	8	...	...	160	...
48	Spring wheat.....farms reporting 1939...	4,000	341	18	189	34	6	43	29	4
49	1934.....	3,137	291	151	123	30	9	29	104	4
50	acres 1939.....	231,616	61,662	5,839	5,339	1,750	66	456	2,881	33
51	1934.....	207,347	60,997	3,132	7,235	1,839	40	793	10,072	28
52	bushels 1939.....	7,107,178	1,827,453	2,476	589,391	37,611	2,390	9,073	109,919	925
53	1934.....	6,247,778	1,484,429	61,531	1,101,213	30,007	1,385	20,411	396,696	742
54	Sales.....bushels 1939.....	6,630,456	1,782,323	20,846	269,727	16,057	1,668	7,363	108,561	500
55	1934.....	7,746,165	1,419,477	60,264	196,757	24,999	910	15,470	339,265	430
56	Farms reporting by acres harvested:									
57	Under 10 acres.....farms reporting 1939...	428	9	3	48	12	3	25	4	...
58	10 to 24 acres.....farms reporting 1939...	1,751	73	5	10	10	2	14	7	2
59	25 to 49 acres.....farms reporting 1939...	579	40	2	22	3	1	4	3	...
60	50 to 99 acres.....farms reporting 1939...	323	39	4	10	5	...	...	6	...
61	100 or more acres.....farms reporting 1939...	582	180	4	...	...	...	...	9	...
62	Oats.....farms reporting 1939...	5,099	56	28	53	13	39	370	30	15
63	1934.....	5,432	31	36	61	25	76	724	48	40
64	acres 1939.....	126,769	3,943	435	966	218	719	6,927	304	303
65	1934.....	126,366	4,253	1,211	474	603	1,001	10,372	796	694
66	bushels 1939.....	5,931,702	170,522	18,315	49,155	5,966	42,000	208,004	38,534	10,089
67	1934.....	6,073,881	130,750	26,756	37,416	16,304	41,337	384,766	41,917	26,635
68	Sales.....bushels 1939.....	3,330,496	155,821	2,458	30,905	19,414	2,905	101,416	19,813	4,987
69	1934.....	4,540,403	86,030	12,217	13,953	13,000	12,622	168,935	18,579	12,029
70	Barley.....farms reporting 1939...	6,700	473	107	107	21	25	138	194	2
71	1934.....	7,117	468	115	94	26	...	150	179	10
72	acres 1939.....	673,778	77,702	11,641	17,482	595	425	3,127	22,426	173
73	1934.....	597,328	65,367	9,302	24,539	506	388	1,738	18,308	113
74	bushels 1939.....	26,841,882	2,640,652	486,064	526,458	14,010	21,227	129,526	1,142,551	465
75	1934.....	21,343,763	1,894,101	273,324	325,924	9,446	14,792	52,216	804,969	4,662
76	Sales.....bushels 1939.....	22,738,939	2,255,246	395,727	473,291	8,446	14,551	93,203	1,004,166	...
77	1934.....	18,954,400	1,670,121	217,155	466,771	4,328	4,529	25,852	713,576	...
78	Farms reporting by acres harvested:									
79	Under 10 acres.....farms reporting 1939...	1,440	19	3	27	5	15	76	12	2
80	10 to 24 acres.....farms reporting 1939...	1,147	30	11	23	10	6	37	22	...
81	25 to 49 acres.....farms reporting 1939...	899	21	21	5	3	2	13	33	...
82	50 to 99 acres.....farms reporting 1939...	1,169	26	25	6	...	...	2	46	...
83	100 or more acres.....farms reporting 1939...	2,447	317	43	46	1	1	7	81	...
84	Rye.....farms reporting 1939...	772	123	...	26	3	...	15	...	...
85	1934.....	114,262	28,625	...	191	...	...	...	...	...
86	bushels 1939.....	2,103,880	536,007	...	394,801	4,560	...	2,730	...	...
87	1934.....	1,976,682	506,022	...	380,732	4,428	...	1,313	...	...
88	Sales.....bushels 1939.....	221	4	3	5	...	2	9	...	...
89	1934.....	5,105	116	38	50	...	...	61	...	...
90	bushels 1939.....	192,849	3,059	490	3,540	...	1,117	1,511	...	...
91	1934.....	194,844	3,059	...	3,540	...	1,117	463	...	...

For 1934, oat-grain alone threshed or combined.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
5	3	209	3	495	6				15	42	1	17
7	5	47	4	153	2				11	49	4	26
198	28	6,373	66	14,388	57				249	29	8	67
27	43	968	18	5,703	9				10	821	16	132
1	1	166	2	429	...	...	...	1	1	...	...	5
2	1	33	2	107	...	...	...	...	...	...	...	5
2	1	5,078	...	18,253	...	...	...	...	...	...	...	7
8	32	535	18	2,704	...	...	...	11	...	36	...	36
60	12	421,695	6,000	1,607,119	...	...	...	60	...	1,400	...	9
525	1,300	31,020	2,109	144,900	...	...	...	315	10	1,428	40	1,152
...	...	130	...	26	...	...	...	...	...	1	...	11
...	1	17	2	28	...	...	...	...	...	...	...	12
...	...	354,792	4,100	1,394,011	...	...	...	...	...	2,700	...	13
...	700	26,230	350	177,293	...	...	...	48	...	...	...	74
3	1	69	1	122	5	...	...	...	...	...	1	15
2	1	12	...	31	1	...	...	...	...	...	...	16
195	10	1,947	3	7,124	21	...	...	...	...	...	8	51
14	10	345	...	585	...	...	...	...	...	...	...	18
3,650	140	11,808	...	78,788	803	...	...	...	16	3,282	100	467
135	100	4,211	...	6,371	67	17	...	...	...	...	40	746
1	1	18	...	23	2	...	...	6	...	...	...	9
3	1	24	...	37	4	...	...	11	...	...	...	16
5	1	88	...	139	7	...	...	45	...	...	...	13
3	1	50	...	74	...	...	...	...	...	...	1	15
...	...	35	...	97	...	...	...	...	...	...	...	2
...	...	85	...	134	...	...	...	...	...	...	...	27
...	...	21	...	47	...	...	...	...	...	...	...	18
...
1	...	11	...	...	...	...	...	...	...	...	...	80
429	39	311	...	...	...	...	...	...	...	17	...	118
397	45	151	...	...	...	...	...	...	...	...	...	...
164,990	448	1,333	...	...	...	...	...	...	...	...	...	...
164,773	1,680	108,399	...	...	...	...	...	...	...	...	...	...
3,931,431	30,946	1,470,694	...	...	...	...	...	...	...	...	...	...
1,007,497	53,710	1,020,136	...	...	...	...	...	...	...	...	...	...
3,718,897	29,448	1,211,624	...	...	...	...	...	...	...	...	...	...
3,079,089	46,107	1,211,624	...	...	...	...	...	...	...	...	...	...
1	7	70	...	...	...	...	...	...	...	...	...	55
13	15	113	...	...	...	...	...	...	...	...	...	...
11	13	68	...	...	...	...	...	...	...	...	...	...
30	4	13	...	...	...	...	...	...	...	...	...	...
374	...	97	...	...	...	...	...	...	...	...	...	...
117	50	149	...	...	...	...	...	...	...	...	...	...
188	114	...	...	...	...	...	...	...	...	...	...	...
13,649	610	11,594	...	...	...	...	...	...	...	...	...	...
13,529	1,608	4,708	...	...	...	...	...	...	...	...	...	...
276,061	20,648	30,152	...	...	...	...	...	...	...	...	...	...
808,889	54,880	135,108	...	...	...	...	...	...	...	...	...	...
208,625	16,812	407,348	...	...	...	...	...	...	...	...	...	...
772,947	46,771	101,521	...	...	...	...	...	...	...	...	...	...
9	15	21	...	...	...	...	...	...	...	...	...	...
26	22	75	...	...	...	...	...	...	...	...	...	...
19	11	39	...	...	...	...	...	...	...	...	...	...
21	2	9	...	...	...	...	...	...	...	...	...	...
42	...	22	...	...	...	...	...	...	...	...	...	...
138	37	45	...	...	...	...	...	...	...	...	...	...
193	83	22	...	...	...	...	...	...	...	...	...	...
14,515	768	818	...	...	...	...	...	...	...	...	...	...
11,695	1,383	784	...	...	...	...	...	...	...	...	...	...
364,149	27,497	36,963	...	...	...	...	...	...	...	...	...	...
323,048	41,723	30,784	...	...	...	...	...	...	...	...	...	...
185,904	4,491	20,465	...	...	...	...	...	...	...	...	...	...
279,720	10,494	17,436	...	...	...	...	...	...	...	...	...	...
268	47	170	...	...	...	...	...	...	...	...	...	...
349	69	119	...	...	...	...	...	...	...	...	...	...
38,517	890	70,880	...	...	...	...	...	...	...	...	...	...
39,266	1,183	6,683	...	...	...	...	...	...	...	...	...	...
987,622	14,949	735,077	...	...	...	...	...	...	...	...	...	...
1,057,596	31,014	7,1,807	...	...	...	...	...	...	...	...	...	...
794,697	7,856	8,131	...	...	...	...	...	...	...	...	...	...
56,641	14,614	67,512	...	...	...	...	...	...	...	...	...	...
4	17	27	...	...	...	...	...	...	...	...	...	...
13	12	21	...	...	...	...	...	...	...	...	...	...
23	15	8	...	...	...	...	...	...	...	...	...	...
64	3	97	...	...	...	...	...	...	...	...	...	...
166	...	103	...	...	...	...	...	...	...	...	...	...
100	9	54	...	...	...	...	...	...	...	...	...	...
13,729	107	10,962	...	...	...	...	...	...	...	...	...	...
218,844	1,496	117,496	...	...	...	...	...	...	...	...	...	...
263,134	946	207,991	...	...	...	...	...	...	...	...	...	...
1	2	34	...	...	...	...	...	...	...	...	...	...
120	55	820	...	...	...	...	...	...	...	...	...	...
1,890	959	36,015	...	...	...	...	...	...	...	...	...	...
900	...	17,884	...	...	...	...	...	...	...	...	...	...

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 1 of 6

Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Corn									
2	Corn for all purposes.....farms reporting 1959...	2	2	30	...	...	13	1	51	4
3	1954.....	2	3	40	...	...	19	2	35	...
4	acres 1959.....	4	2	522	...	...	51	2	780	23
5	1954.....	30	14	552	...	...	78	2	552	...
6	Harvested for grain.....farms reporting 1959...	1	2	6	...	...	...	...	...	...
7	1954.....	...	...	10	...	...	...	...	1	...
8	acres 1959.....	1	...	10	...	...	...	...	...	...
9	1954.....	...	...	314	...	...	6	...	15	...
10	bushels 1959.....	60	70	478	...	...	...	...	...	...
11	1954.....	...	...	11,300	...	...	310	...	600	...
12	Sales.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
13	1954.....	...	...	...	...	...	...	...	...	...
14	bushels 1959.....	...	...	...	...	...	...	...	...	...
15	1954.....	...	...	600	...	...	...	...	...	...
16	Cut for silage.....farms reporting 1959.....	...	...	18	...	...	7	...	30	2
17	1954.....	1	2	15	...	...	12	...	21	...
18	acres 1959.....	...	...	485	...	...	41	...	611	21
19	1954.....	...	...	10	...	...	64	...	273	...
20	tons, green weight 1959.....	...	...	4,980	...	...	680	...	9,133	95
21	1954.....	50	110	1,550	...	...	538	...	4,630	...
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959.....	1	...	7	...	...	6	1	14	2
23	1954.....	1	1	15	...	...	4	2	15	...
24	acres 1959.....	...	...	...	...	...	10	2	169	2
25	1954.....	...	1	101	...	...	8	2	64	...
26	(farms reporting by acres of corn harvested for all purposes:									
27	Under 10 acres.....farms reporting 1959.....	2	2	20	...	...	12	1	32	3
28	10 to 19 acres.....farms reporting 1959.....	...	...	...	...	...	1	...	6	1
29	20 to 49 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	8	...
30	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	4	...
31	100 to 999 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	1	...
32	1000 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
33	Small grains harvested									
34	Winter wheat.....farms reporting 1959.....	28	...	112	1	11	7	9	123	...
35	1954.....	827	...	164	...	12	5	17	64	2
36	acres 1959.....	2,001,051	...	11,037	6	263	48	17	1,981	...
37	1954.....	2,001,051	...	14,475	...	431	17	...	968	...
38	bushels 1959.....	9,110,490	...	20,812	4,060	906	6,076	77,162	176	...
39	1954.....	9,283,180	125	202,149	...	18,827	278	5,100	48,555	...
40	Sales.....bushels 1959.....	8,799,976	...	124,074	...	1,170	164	5,651	74,752	...
41	1954.....	9,069,740	8	27,605	...	14,066	...	1,275	45,689	...
42	Farms reporting by acres harvested:									
43	Under 10 acres.....farms reporting 1959.....	1	...	...	1	5	5	1	42	...
44	10 to 24 acres.....farms reporting 1959.....	11	...	27	...	5	...	5	73	...
45	25 to 49 acres.....farms reporting 1959.....	...	...	11	...	...	...	...	...	...
46	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
47	100 or more acres.....farms reporting 1959.....	637	...	34	...	1	...	...	...	...
48	Spring wheat.....farms reporting 1959.....	1	1	155	...	23	3	4	20	...
49	1954.....	789	...	164	1	19	6	1	16	...
50	acres 1959.....	31,236	...	5,187	...	914	20	50	358	...
51	1954.....	31,236	...	11,521	...	1,154	30	...	201	...
52	bushels 1959.....	1,007,134	...	1,971,717	125	7,436	1,903	11,428	...	...
53	1954.....	1,110,421	...	2,144,658	...	2,655	625	3,200	6,154	140
54	Sales.....bushels 1959.....	9,069,740	...	24,099	19	6,434	171	1,427	13,374	...
55	1954.....	1,007,130	...	17,767	...	14,560	117	181	5,471	...
56	Farms reporting by acres harvested:									
57	Under 10 acres.....farms reporting 1959.....	1	1	1	1	14	...	...	5	...
58	10 to 24 acres.....farms reporting 1959.....	13	...	...	...	5	1	4	13	...
59	25 to 49 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
60	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	1	...	...	...	...
61	100 or more acres.....farms reporting 1959.....	1	...	...	...	...	...	...	...	...
62	Oats.....farms reporting 1959.....	13	...	...	...	54	32	22	269	...
63	1954.....	...	...	112	...	164	71	49	179	...
64	acres 1959.....	9,000	...	...	...	1,003	382	396	6,854	...
65	1954.....	9,000	...	...	...	1,477	744	788	9,492	...
66	bushels 1959.....	27,108	...	1,004	1,600	50,370	1,451	18,003	241,909	...
67	1954.....	27,108	...	...	...	24,576	31,776	30,789	594,557	...
68	Sales.....bushels 1959.....	14,100	1,250	...	...	...	...	...	...	...
69	1954.....	14,100	...	...	...	...	...	...	...	...
70	Barley.....farms reporting 1959.....	...	...	...	1	...	...	31	...	...
71	1954.....	...	1	131	...	...	...	...	...	...
72	acres 1959.....	114,21	...	...	...	546	52	363	1,748	...
73	1954.....	...	...	...	...	...	...	...	...	...
74	bushels 1959.....	2,748,422	...	...	...	11,392	1,047	39,336	...	...
75	1954.....	...	...	...	...	...	...	...	...	...
76	Sales.....bushels 1959.....	2,748,422	...	...	...	...	...	...	...	...
77	1954.....	...	...	...	...	...	...	...	...	...
78	Farms reporting by acres harvested:									
79	Under 10 acres.....farms reporting 1959.....	...	...	1	1	11	...	7	...	...
80	10 to 24 acres.....farms reporting 1959.....	...	...	...	...	...	...	16	...	...
81	25 to 49 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
82	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
83	100 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
84	Rye.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
85	1954.....	...	...	...	...	...	...	...	...	...
86	acres 1959.....	...	...	...	...	...	...	...	...	...
87	1954.....	...	...	...	...	...	...	...	...	...
88	bushels 1959.....	...	...	...	...	...	...	...	...	...
89	1954.....	...	...	...	...	...	...	...	...	...
90	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...	...
91	1954.....	...	...	...	...	...	...	...	...	...
92	Other grains.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
93	1954.....	...	...	...	...	...	...	...	...	...
94	acres 1959.....	...	...	...	...	...	...	...	...	...
95	1954.....	...	...	...	...	...	...	...	...	...
96	bushels 1959.....	...	...	...	...	...	...	...	...	...
97	1954.....	...	...	...	...	...	...	...	...	...

1. For 1954, cut grain alone threshed or machine.

Data from continued.

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 1 of 6

Item (For definitions and explanations, see text)		Spokane	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Yakima
1	Corn for all purposes.....farms reporting 1959....	50	19	10	26	8	15	170	8
2	1954.....	35	20	30	14	9	14	166	1,490
3	acres 1959.....	370	264	118	422	67	273	1,114	4,422
4	1954.....	875	264	362	56	26	142	426	2,790
5	Harvested for grain.....farms reporting 1959....	...	...	1	...	...	6	2	1,035
6	1954.....	...	...	2	...	...	8	2	1,110
7	acres 1959.....	...	...	12	...	...	64	...	1,877
8	1954.....	...	...	12	...	...	29	...	1,877
9	bushels 1959.....	...	...	307	...	...	1,071	...	5,415
10	1954.....	460	340	990	...	...	1,460	...	1,429
11	Sales.....farms reporting 1959.....	...	...	...	...	...	...	...	...
12	1954.....	...	...	...	...	...	...	...	...
13	bushels 1959.....	...	...	...	116	...	...	...	1,877
14	1954.....	81	16	...	...	...	700	...	20,791
15	Out for silage.....farms reporting 1959.....	...	...	5	17	...	9	124	...
16	1954.....	...	...	17	9	...	...	...	...
17	acres 1959.....	306	269	21	221	...	214	81	1,073
18	1954.....	...	...	...	...	...	...	...	...
19	tons, green weight 1959.....	1,767	1,421	462	1,411	4,4	1,744	11,189	18,217
20	1954.....	4,513	1,111	1,28	207	108	81	4,466	6,484
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959....	16	11	4	2	1	...	56	4
22	1954.....	...	...	...	...	...	...	28	2
23	acres 1959.....	116	10	26	13	...	...	266	11
24	1954.....	146	...	43	...	...	14	86	9
Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959.....	4	1	1	12	...	...	121	5
26	11 to 19 acres.....farms reporting 1959.....	...	...	...	...	...	1	...	...
27	20 to 49 acres.....farms reporting 1959.....	...	...	...	...	...	3	11	...
28	50 to 99 acres.....farms reporting 1959.....	...	1	...	...	...	1	...	1
29	100 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
30	100 or more acres.....farms reporting 1959.....	...	...	...	1	...	...	...	...
Small grains harvested									
31	Winter wheat.....farms reporting 1959.....	1	1	...	14	...	...	17	1,570
32	1954.....	...	...	...	...	...	...	...	...
33	acres 1959.....	116	10	26	13	...	...	266	11
34	1954.....	146	...	43	...	...	14	86	9
35	bushels 1959.....	4,460	1,111	1,28	207	108	81	4,466	6,484
36	1954.....	...	...	...	...	...	...	...	...
37	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...
38	1954.....	...	...	...	...	...	...	...	...
Farms reporting by acres harvested:									
39	Under 11 acres.....farms reporting 1959.....	...	1	...	...	...	...	6	15
40	11 to 19 acres.....farms reporting 1959.....	...	...	...	...	...	...	11	...
41	20 to 49 acres.....farms reporting 1959.....	...	1	...	...	...	...	...	...
42	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
43	100 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
44	Spring wheat.....farms reporting 1959.....	...	...	...	...	...	...	...	...
45	1954.....	...	...	...	...	...	...	...	...
46	acres 1959.....	116	10	26	13	...	...	266	11
47	1954.....	146	...	43	...	...	14	86	9
48	bushels 1959.....	4,460	1,111	1,28	207	108	81	4,466	6,484
49	1954.....	...	...	...	...	...	...	...	...
50	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...
51	1954.....	...	...	...	...	...	...	...	...
Farms reporting by acres harvested:									
52	Under 11 acres.....farms reporting 1959.....	...	1	...	...	...	...	6	15
53	11 to 19 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
54	20 to 49 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
55	50 to 99 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
56	100 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...
57	Oats.....farms reporting 1959.....	...	...	...	...	...	...	...	...
58	1954.....	...	...	...	...	...	...	...	...
59	acres 1959.....	116	10	26	13	...	...	266	11
60	1954.....	146	...	43	...	...	14	86	9
61	bushels 1959.....	4,460	1,111	1,28	207	108	81	4,466	6,484
62	1954.....	...	...	...	...	...	...	...	...
63	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...
64	1954.....	...	...	...	...	...	...	...	...
65	Barley.....farms reporting 1959.....	...	...	...	...	...	...	...	...
66	1954.....	...	...	...	...	...	...	...	...
67	acres 1959.....	116	10	26	13	...	...	266	11
68	1954.....	146	...	43	...	...	14	86	9
69	bushels 1959.....	4,460	1,111	1,28	207	108	81	4,466	6,484
70	1954.....	...	...	...	...	...	...	...	...
71	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...
72	1954.....	...	...	...	...	...	...	...	...
Farms reporting by acres harvested:									
73	Under 11 acres.....farms reporting 1959.....	1	11	19	15	...	...	30	43
74	11 to 19 acres.....farms reporting 1959.....	1	169	150	5	...	43	...	110
75	20 to 49 acres.....farms reporting 1959.....	...	118	68	1	...	...	9	20
76	50 to 99 acres.....farms reporting 1959.....	...	12	...	...	...	...	...	...
77	100 or more acres.....farms reporting 1959.....	...	19	10	...	...	190	...	27
78	Other grains.....farms reporting 1959.....	10	...	19	...	...	17	...	18
79	1954.....	...	...	...	...	...	...	...	...
80	acres 1959.....	116	10	26	13	...	...	266	11
81	1954.....	146	...	43	...	...	14	86	9
82	bushels 1959.....	4,460	1,111	1,28	207	108	81	4,466	6,484
83	1954.....	...	...	...	...	...	...	...	...
84	Sales.....bushels 1959.....	...	...	...	...	...	...	...	...
85	1954.....	...	...	...	...	...	...	...	...

For 1954, oats green alone threshed or combined.

Stat items continue

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 6

	Item (For definitions and explanations, see text)	The State	Adams	Anotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Annual legumes									
2	Dry field and seed beans.....farms reporting 1959...	942	158	...	12	...	1	...	...	1
3	harvested for beans.....farms reporting 1959...	709	71	...	42	...	...	...	...	...
4	acres 1959...	54,651	13,025	...	1,062	...	28	...	...	18
5	100-lb. bags 1959...	969,280	235,408	...	8,687	...	120	...	...	504
6	1954...	712,186	61,491	...	26,561	...	...	...	...	...
7	Dry field and seed peas.....farms reporting 1959...	1,472	61	8	3	...	5	...	6	...
8	harvested for peas.....farms reporting 1959...	1,076	...	2	18	...	4	3	3	...
9	acres 1959...	178,467	2,371	835	57	...	144	...	1,597	...
10	1954...	119,025	...	98	33	...	79	18	...	...
11	pounds 1959...	272,012,733	6,768,689	1,260,028	223,496	...	303,980	...	2,509,311	...
12	1954...	163,870,465	...	49,865	922,100	...	63,620	21,000	922,025	...
13	Hay crops									
14	Land from which hay was cut.....acres 1959...	856,410	12,042	5,874	9,326	5,882	14,489	37,428	5,242	10,480
15	1954...	833,292	7,691	5,657	11,224	6,299	15,105	37,148	3,454	11,459
16	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	12,650	183	113	579	248	277	333	87	13
17	1954...	15,236	67	218	707	328	372	527	134	29
18	acres 1959...	403,172	8,267	3,371	8,336	4,439	6,438	7,024	1,696	126
19	1954...	375,808	...	771	114	334	4,291	16,073	1,841	268
20	tons 1959...	993,256	33,139	4,956	32,076	18,991	10,567	4,532	207	...
21	1954...	840,588	5,622	3,294	38,935	9,474	16,772	11,557	4,410	573
22	Sales.....farms reporting 1959...	4,778	115	28	237	91	83	82	27	2
23	1954...	3,908	11	27	247	58	61	103	19	2
24	tons 1959...	410,122	18,654	570	16,111	3,710	5,311	1,768	536	11
25	1954...	253,116	1,990	298	19,369	1,645	2,843	2,328	-21	22
26	Farms reporting by acres cut for hay:									
27	Under 10 acres.....farms reporting 1959...	4,163	31	49	317	136	96	203	39	6
28	10 to 24 acres.....farms reporting 1959...	3,544	55	24	171	52	45	90	23	7
29	25 to 49 acres.....farms reporting 1959...	2,506	67	20	67	32	46	31	17	...
30	50 to 99 acres.....farms reporting 1959...	1,651	26	13	18	23	35	5	7	...
31	100 or more acres.....farms reporting 1959...	786	7	6	5	5	5	4	...	...
32	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	11,166	2	21	11	21	251	1,030	12	272
33	1954...	13,600	3	24	15	20	289	1,213	5	345
34	acres 1959...	217,281	39	620	163	352	4,862	18,625	243	5,081
35	1954...	197,156	50	771	114	334	4,291	16,073	1,841	268
36	tons 1959...	417,705	52	783	238	498	5,334	31,159	287	9,840
37	1954...	392,308	84	894	262	406	7,371	29,470	107	9,263
38	Sales.....farms reporting 1959...	2,068	...	6	1	10	33	206	2	57
39	1954...	1,491	...	2	...	...	...	142	...	42
40	tons 1959...	66,393	...	218	32	228	1,057	5,720	55	1,609
41	1954...	46,985	6	...	40	...	871	3,241	...	734
42	Farms reporting by acres cut for hay:									
43	Under 10 acres.....farms reporting 1959...	4,369	...	8	5	8	98	411	4	114
44	10 to 24 acres.....farms reporting 1959...	4,036	2	5	...	8	89	386	5	87
45	25 to 49 acres.....farms reporting 1959...	1,886	...	3	1	2	-2	171	1	48
46	50 to 99 acres.....farms reporting 1959...	654	...	3	...	2	16	48	2	19
47	100 or more acres.....farms reporting 1959...	221	...	2	...	...	...	14	...	4
48	Vetch or peas, alone or mixed with oats or other grains cut for hay.....farms reporting 1959...	252	...	...	...	1	6	-3	6	7
49	1954...	610	1	2	...	...	9	142	2	28
50	acres 1959...	7,254	...	...	...	3	65	517	2,539	47
51	1954...	6,634	...	...	...	...	...	1,268	261	260
52	tons 1959...	8,308	...	...	...	7	145	1,107	1,434	103
53	1954...	10,762	20	63	...	...	111	2,551	163	431
54	Sales.....farms reporting 1959...	43	...	...	...	1	1	...	...	...
55	1954...	47	...	...	...	...	...	12	...	2
56	tons 1959...	2,195	...	...	...	7	28	47	716	...
57	1954...	1,180	15	...	...	...	35	252	...	8
58	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	4,340	74	11	61	46	63	321	71	47
59	1954...	6,235	138	14	53	91	91	628	90	127
60	acres 1959...	69,433	1,664	1,662	503	617	554	3,077	920	514
61	1954...	64,030	1,534	2,119	727	1,316	531	4,962	1,070	1,458
62	tons 1959...	69,034	2,621	2,361	701	1,065	4,331	1,600	562	...
63	1954...	130,430	3,882	2,474	764	1,320	1,016	8,225	1,717	2,416
64	Sales.....farms reporting 1959...	413	5	3	6	3	...	...	...	11
65	1954...	286	7	6	5	2	37	4	7	...
66	tons 1959...	8,607	248	39	114	83	110	816	112	7
67	1954...	6,308	495	23	184	15	21	636	51	49
68	Wild hay cut.....farms reporting 1959...	2,248	3	2	5	9	26	200	...	131
69	1954...	3,144	5	2	...	...	67	252	...	153
70	acres 1959...	39,828	1,625	20	33	142	255	2,225	...	1,534
71	1954...	48,283	19	...	...	...	...	2,283	...	1,843
72	tons 1959...	62,086	2,530	25	31	24	284	2,928	...	1,946
73	1954...	62,605	2,471	19	37	...	1,050	2,973	...	1,766
74	Sales.....farms reporting 1959...	34	...	1	...	...	...	33	...	...
75	1954...	370	...	...	...	...	...	14	...	15
76	tons 1959...	4,388	...	15	...	34	42	486	...	182
77	1954...	3,894	...	...	...	49	12	200	...	133
78	Other hay cut.....farms reporting 1959...	2,636	4	11	14	9	30	237	4	134
79	1954...	3,446	5	...	10	12	...	334	9	168
80	acres 1959...	44,315	160	176	192	21	785	3,712	74	1,662
81	1954...	48,429	248	575	...	89	-62	3,977	202	2,010
82	tons 1959...	68,314	17	245	215	77	963	5,433	95	2,550
83	1954...	76,311	141	192	134	64	5,483	5,483	343	3,313
84	Sales.....farms reporting 1959...	603	1	...	...	1	47	1	...	...
85	1954...	298	...	1	2	3	2	29	...	16
86	tons 1959...	10,323	30	93	129	3	103	1,024	90	525
87	1954...	8,620	...	10	32	42	290	255	...	328
88	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	1,682	7	2	4	6	53	208	...	41
89	1954...	3,183	5	1	6	7	104	235	...	69
90	acres 1959...	62,462	287	85	169	78	1,880	5,435	...	1,518
91	1954...	62,462	112	24	140	22	4,562	4,416	...	1,547
92	tons, green weight 1959...	531,108	2,532	510	592	292	15,874	38,787	...	9,787
93	1954...	413,888	460	480	1,028	1,027	17,446	29,019	...	12,341

Part 2 of 6

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 2 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
Annual legumes										
1	Dry field and seed beans									
2	harvested for beans.....farms reporting 1959...	3	...	...	...	...	1	...	1	...
3	1954.....	...	...	2	...	1	...	...	...	...
4	acres 1959.....	155	...	...	...	...	2	...	100	...
5	1954.....	...	...	26	...	110	...	...	...	...
6	100-lb. bags 1959.....	2,112	...	...	...	20	...	...	2,000	...
7	1954.....	...	...	360	...	540	...	...	...	...
8	Dry field and seed peas									
9	harvested for peas.....farms reporting 1959...	4	...	...	...	...	...	2	6	...
10	1954.....	3	...	...	...	...	...	1	...	...
11	acres 1959.....	786	...	...	...	...	...	65	138	...
12	1954.....	603	...	123	...	...	...	2	...	...
13	pounds 1959.....	719,715	...	...	...	...	...	106,900	366,200	...
14	1954.....	728,825	...	211,600	...	...	...	1,550	...	...
Hay crops										
15	Land from which hay was cut.....acres 1959...	41,666	3,803	57,747	7,384	13,676	15,843	4,229	27,630	2,386
16	1954.....	32,074	3,835	58,550	7,716	16,120	18,525	4,915	24,850	1,948
17	Alfalfa and alfalfa mixtures cut for									
18	hay and for silage.....farms reporting 1959...	339	3	827	3	204	39	1	82	34
19	1954.....	377	4	931	1	259	60	81	127	31
20	acres 1959.....	12,126	14	29,342	13	5,545	356	866	3,203	638
21	1954.....	10,701	34	25,527	10	3,799	773	1,041	1,918	324
22	tons 1959.....	24,630	23	63,486	24	8,687	1,470	1,676	13,232	1,283
23	1954.....	26,906	57	66,024	40	10,281	1,234	1,589	12,881	1,076
24	Sales.....farms reporting 1959...	71	...	253	...	42	4	11	19	10
25	1954.....	59	...	129	...	4	...	7	20	7
26	tons 1959.....	3,667	...	10,302	...	874	244	9,228	26,700	2,600
27	1954.....	2,941	...	6,769	...	1,643	65	81	3,767	133
28	Farms reporting by acres cut for hay:									
29	Under 10 acres.....farms reporting 1959...	76	4	220	3	42	28	26	38	18
30	1954.....	92	...	190	...	73	8	53	28	7
31	10 to 49 acres.....farms reporting 1959...	84	...	125	...	...	2	6	5	...
32	1954.....	92	...	92	...	...	...	...	...	...
33	50 to 99 acres.....farms reporting 1959...	26	...	88	...	3	1	...	...	...
34	100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
35	Clover, timothy, and mixtures of clover									
36	and grasses cut for hay.....farms reporting 1959...	31	104	90	124	114	607	80	903	43
37	1954.....	37	129	87	148	177	714	93	1,152	38
38	acres 1959.....	1,047	2,111	3,782	3,768	4,912	8,034	2,126	12,812	738
39	1954.....	1,047	2,081	3,719	3,650	4,665	6,722	2,022	11,707	615
40	tons 1959.....	2,435	4,721	7,082	7,082	9,136	15,386	4,576	26,640	1,076
41	1954.....	2,414	4,522	6,118	6,130	8,446	11,915	2,467	16,720	892
42	Sales.....farms reporting 1959...	20	4	13	23	77	17	127	127	127
43	1954.....	3	8	11	8	23	10	154	7	...
44	tons 1959.....	894	477	234	240	623	874	377	3,871	301
45	1954.....	180	134	309	190	520	721	192	4,440	176
46	Farms reporting by acres cut for hay:									
47	Under 10 acres.....farms reporting 1959...	18	42	10	24	24	363	43	347	15
48	10 to 49 acres.....farms reporting 1959...	16	28	27	39	32	159	28	347	18
49	50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
50	100 or more acres.....farms reporting 1959...	3	...	12	31	27	20	7	37	2
51	Vetch or year alone or mixed with oats or									
52	other grains cut for hay.....farms reporting 1959...	1	...	...	...	...	1	...	5	3
53	1954.....	...	11	...	...	1	78	...	...	6
54	acres 1959.....	...	...	...	...	...	16	...	...	...
55	1954.....	...	...	...	...	...	...	...	...	...
56	tons 1959.....	18	3	174	...	...	23	...	88	22
57	1954.....	...	130	...	...	...	344	...	73	74
58	Sales.....farms reporting 1959...	...	...	1	...	...	1	...	...	...
59	1954.....	...	...	...	...	...	...	...	...	...
60	tons 1959.....	...	...	...	...	...	25	...	...	...
61	1954.....	...	...	...	...	...	...	...	...	...
62	Oats, wheat, barley, rye, or other small									
63	grains cut for hay.....farms reporting 1959...	163	17	347	60	48	112	16	112	21
64	1954.....	124	39	446	41	64	295	40	95	25
65	acres 1959.....	1,362	159	1,741	320	784	813	241	767	155
66	1954.....	1,766	235	20,671	496	72	3,164	168	601	123
67	tons 1959.....	3,326	273	43,306	836	123	5,123	219	1,117	244
68	1954.....	3,124	466	11,792	777	1,022	2,701	253	1,404	326
69	Sales.....farms reporting 1959...	...	2	23	...	...	...	...	...	...
70	1954.....	...	...	...	...	...	...	...	...	...
71	tons 1959.....	306	22	867	1	34	12	2	63	...
72	1954.....	78	20	64	15	206	482	10	158	...
73	Wild hay cut.....farms reporting 1959...	40	31	65	95	41	193	21	44	11
74	1954.....	...	90	80	54	392	30	42	7	...
75	acres 1959.....	1,036	248	4,362	1,267	1,718	1,522	345	432	172
76	1954.....	1,036	248	4,362	1,267	1,718	1,522	345	432	172
77	tons 1959.....	2,01	561	5,072	2,089	2,131	1,947	407	499	159
78	1954.....	4,34	958	4,334	1,714	2,670	4,760	293	427	101
79	Sales.....farms reporting 1959...	...	4	12	13	3	...	...	...	...
80	1954.....	...	...	...	...	...	...	...	...	...
81	tons 1959.....	109	319	181	28	239	69	65	...	...
82	1954.....	41	15	263	80	643	169	2	7	50
83	Other hay cut.....farms reporting 1959...	44	27	96	95	18	182	23	49	25
84	1954.....	34	21	89	73	22	234	27	105	50
85	acres 1959.....	1,101	343	4,369	987	809	2,247	461	653	194
86	1954.....	1,166	592	4,194	970	1,073	346	1,975	592	...
87	tons 1959.....	1,812	592	2,237	1,714	876	3,202	672	1,126	704
88	1954.....	1,812	592	2,237	1,714	876	3,202	672	1,126	704
89	Sales.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
90	1954.....	...	...	...	...	...	...	...	...	...
91	tons 1959.....	11	91	251	304	116	187	142	42	328
92	1954.....	316	...	267	...	111	276	33	2,758	51
93	Grain, alfalfa, hay, green manures, alfalfa,									
94	clover, or small grains.....farms reporting 1959...	...	22	9	33	11	92	4	205	3
95	1954.....	...	20	9	47	11	137	31	218	4
96	acres 1959.....	...	...	...	...	...	...	...	...	...
97	1954.....	...	...	...	...	...	...	...	...	...
98	tons 1959.....	1,60	4,717	874	7,824	1,443	18,440	1,750	29,303	545
99	1954.....	1,197	2,152	1,303	6,918	1,742	17,116	4,287	28,848	378

Sub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 2 of 6

	Area	Prothon	Spokane	Chew	Lawson	Adams	Ball, Wells	Shaw	Whitman	Yakima
	(For definitions and explanations, see text)									
1	Annual legumes									
2	Dry field and seed beans.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
3	harvested for beans.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
4	acres 1959...	...	...	...	...	...	...	...	...	...
5	100-b. bags 1959...	...	...	...	...	...	...	...	...	...
6	1954...	...	...	...	...	...	...	...	...	...
7	Dry field and seed peas.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
8	harvested for peas.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
9	acres 1959...	...	...	...	...	...	...	...	...	...
10	1954...	...	...	...	...	...	...	...	...	...
11	pounds 1959...	...	...	...	...	...	...	...	...	...
12	1954...	...	...	...	...	...	...	...	...	...
13	Hay crops									
14	Larkspur and alfalfa, and alfalfa.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
15	Alfalfa and alfalfa in hay.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
16	Hay and forage crops.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
17	acres 1959...	...	...	...	...	...	...	...	...	...
18	1954...	...	...	...	...	...	...	...	...	...
19	tons 1959...	...	...	...	...	...	...	...	...	...
20	1954...	...	...	...	...	...	...	...	...	...
21	Other hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
22	1954...	...	...	...	...	...	...	...	...	...
23	tons 1959...	...	...	...	...	...	...	...	...	...
24	1954...	...	...	...	...	...	...	...	...	...
25	Farms reporting by acres of hay									
26	Under 10 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
27	10 to 49 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
28	50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
29	100 and over.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
30	Slower, timothy, and mixtures of clover									
31	and grasses cut for hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
32	1954...	...	...	...	...	...	...	...	...	...
33	acres 1959...	...	...	...	...	...	...	...	...	...
34	1954...	...	...	...	...	...	...	...	...	...
35	tons 1959...	...	...	...	...	...	...	...	...	...
36	1954...	...	...	...	...	...	...	...	...	...
37	Other hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
38	1954...	...	...	...	...	...	...	...	...	...
39	tons 1959...	...	...	...	...	...	...	...	...	...
40	1954...	...	...	...	...	...	...	...	...	...
41	Farms reporting by acres of hay									
42	Under 10 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
43	10 to 49 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
44	50 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
45	100 and over.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
46	Other crops cut for hay and other									
47	grasses cut for hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
48	1954...	...	...	...	...	...	...	...	...	...
49	acres 1959...	...	...	...	...	...	...	...	...	...
50	1954...	...	...	...	...	...	...	...	...	...
51	tons 1959...	...	...	...	...	...	...	...	...	...
52	1954...	...	...	...	...	...	...	...	...	...
53	Other hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
54	1954...	...	...	...	...	...	...	...	...	...
55	tons 1959...	...	...	...	...	...	...	...	...	...
56	1954...	...	...	...	...	...	...	...	...	...
57	Other hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
58	1954...	...	...	...	...	...	...	...	...	...
59	tons 1959...	...	...	...	...	...	...	...	...	...
60	1954...	...	...	...	...	...	...	...	...	...
61	Other hay.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
62	1954...	...	...	...	...	...	...	...	...	...
63	tons 1959...	...	...	...	...	...	...	...	...	...
64	1954...	...	...	...	...	...	...	...	...	...
65	Will hay out.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
66	1954...	...	...	...	...	...	...	...	...	...
67	acres 1959...	...	...	...	...	...	...	...	...	...
68	1954...	...	...	...	...	...	...	...	...	...
69	tons 1959...	...	...	...	...	...	...	...	...	...
70	1954...	...	...	...	...	...	...	...	...	...
71	Will hay out.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
72	1954...	...	...	...	...	...	...	...	...	...
73	tons 1959...	...	...	...	...	...	...	...	...	...
74	1954...	...	...	...	...	...	...	...	...	...
75	Other hay out.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
76	1954...	...	...	...	...	...	...	...	...	...
77	acres 1959...	...	...	...	...	...	...	...	...	...
78	1954...	...	...	...	...	...	...	...	...	...
79	tons 1959...	...	...	...	...	...	...	...	...	...
80	1954...	...	...	...	...	...	...	...	...	...
81	Will hay out.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
82	1954...	...	...	...	...	...	...	...	...	...
83	tons 1959...	...	...	...	...	...	...	...	...	...
84	1954...	...	...	...	...	...	...	...	...	...
85	Grass silage made from grasses, alfalfa,									
86	clover, or small grains.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
87	1954...	...	...	...	...	...	...	...	...	...
88	acres 1959...	...	...	...	...	...	...	...	...	...
89	1954...	...	...	...	...	...	...	...	...	...
90	tons, green weight 1959...	...	...	...	...	...	...	...	...	...
	1954...	...	...	...	...	...	...	...	...	...

Data items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 3 of 6

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clerk	Columbia	Cowlitz
1	Field seed crops harvested									
2	Alfalfa seed.....farms reporting 1949...	302	3	...	11	...	1	1	...	...
3	1954.....	449	...	...	28	...	...	...	...	...
4	acres 1949...	17,564	239	...	845	...	1	7	...	...
5	1954.....	21,506	...	...	1,035	...	...	...	...	...
6	pounds 1949...	7,581,512	164,250	...	185,620	...	180	100	...	...
7	1954.....	9,421,117	...	...	466,400	...	...	...	...	...
8	Barley seed.....farms reporting 1949...	137	3	1	6	...	...	26	...	...
9	1954.....	200	1	2	5	...	...	15	...	...
10	acres 1949...	2,682	42	10	129	...	...	308	...	...
11	1954.....	3,130	3	16	34	...	...	249	...	...
12	pounds 1949...	572,113	20,000	2,000	36,999	...	...	50,900	...	...
13	1954.....	617,537	390	2,400	10,850	...	...	26,021	...	...
14	Bird's foot trefoil.....farms reporting 1949...	58	...	...	...	...	...	1	...	...
15	1954.....	1,762	...	...	...	...	...	16	...	...
16	pounds 1949...	64,784	...	...	...	...	...	4,305	...	...
17	Barley (spring) seed.....farms reporting 1949...	21	...	...	...	...	...	4	...	...
18	1954.....	36	...	...	...	...	...	18	...	...
19	acres 1949...	19,101	...	...	...	...	...	26,100	...	...
20	1954.....	...	...	...	...	...	...	...	...	...
21	pounds 1949...	1,041,670	...	...	4,740	...	...	...	...	...
22	Wheatgrass seed.....farms reporting 1949...	37	2	...	...	...	...	...	2	...
23	1954.....	66	2	...	...	...	...	...	...	...
24	acres 1949...	3,893	167	...	...	...	...	...	310	...
25	1954.....	1,387	6	...	...	...	...	...	...	...
26	pounds 1949...	430,304	4,470	...	...	...	...	...	6,440	...
27	1954.....	184,744	440	...	...	...	...	...	...	...
28	Other field crops harvested									
29	Barley (winter) seed.....farms reporting 1949...	3,681	42	44	67	98	47	166	44	62
30	1954.....	11,760	28	150	144	264	228	764	69	279
31	acres 1949...	3,234	3,344	2	1,114	1	11	74	1	44
32	1954.....	24,709	295	14	1,444	18	32	453	10	22
33	hundredweight 1949...	8,150,128	736,111	181	648,787	436	235	126,999	202	10,734
34	1954.....	6,736,911	1,115,591	3,226	1,412,066	1,621	7,421	66,951	648	2,301
35	Barley (spring) seed.....farms reporting 1949...	1,237	52	...	11	...	...	...	...	...
36	1954.....	475	1	...	11	...	...	...	1	...
37	acres 1949...	61,302	1,114	...	1,118	...	...	...	...	...
38	1954.....	61,246	46	...	1,104	...	...	...	20	...
39	pounds 1949...	744,244	24,208	...	46,244	...	...	...	...	...
40	1954.....	724,305	720	...	48,780	...	...	...	360	...
41	Lentils.....farms reporting 1949...	256	...	1	...	...	...	...	...	...
42	1954.....	77	...	...	...	...	...	...	...	...
43	acres 1949...	22,634	...	15	...	...	...	...	...	...
44	1954.....	7,753	...	...	...	...	...	...	...	...
45	pounds 1949...	16,113,644	...	3,160	...	...	...	...	...	...
46	1954.....	6,022,633	...	...	...	...	...	...	...	...
47	Wheat (winter) seed.....farms reporting 1949...	420	...	...	116	...	...	9	...	2
48	1954.....	467	...	...	102	...	...	9	...	4
49	acres 1949...	18,488	280	...	4,444	...	...	444	...	578
50	1954.....	74,697	...	...	1,620	...	...	314	...	480
51	pounds 1949...	1,471,421	21,673	...	272,461	...	...	32,230	...	36,225
52	1954.....	614,627	...	...	148,611	...	...	11,704	...	16,433
53	Barley (winter) seed.....farms reporting 1949...	262	...	...	13	...	...	...	...	...
54	1954.....	234	...	...	10	...	...	...	...	...
55	acres 1949...	18,444	...	...	1,328	...	...	...	...	...
56	1954.....	13,074	...	...	695	...	...	...	...	...
57	pounds 1949...	1,070,123	...	...	2,321,799	...	...	...	...	...
58	1954.....	2,114,714	...	...	1,153,448	...	...	...	...	...

1. Farms with less than 1 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 6

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:

CENSUSES OF 1959 AND 1954—Continued

Part 3 of 6

Crop (For definitions and explanation—see text)		Lincoln	Macon	Kanogan	Fairfax	Franklin	Pierce	San Juan	Skagit	Skamania
Field seed crops harvested										
1	Alfalfa seed.....farms reporting 1959...	...	...	...	...	...	...	...	1	...
2	1954.....	1	...	...	...	...	...	...	...	...
3	acres 1959...	...	...	...	...	...	...	...	4	...
4	1954.....	6	...	...	...	...	...	...	...	...
5	pounds 1959...	...	...	...	...	...	...	...	500	...
6	1954.....	800	...	...	...	...	...	...	...	...
7	Red clover seed.....farms reporting 1959...	...	...	...	1	...	...	...	...	...
8	1954.....	...	...	...	1	...	...	3	2	...
9	acres 1959...	...	...	...	...	...	...	...	...	...
10	1954.....	...	...	...	2	3	...	93	32	...
11	pounds 1959...	...	...	...	...	...	...	...	...	...
12	1954.....	...	...	...	200	50	...	12,615	3,180	...
13	Red fescue seed.....farms reporting 1959...	1	...	...	...	...	...	...	1	...
14	acres 1959...	15	...	...	...	...	...	...	25	...
15	pounds 1959...	1,330	...	...	...	...	...	...	18,000	...
16	Tall fescue seed.....farms reporting 1959...	...	...	...	...	...	...	2	...	1
17	acres 1959...	...	...	...	...	...	...	9	...	4
18	pounds 1959...	...	...	...	...	...	...	4,550	...	100
19	Merion bluegrass seed.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
20	acres 1959...	...	...	...	...	...	...	...	...	...
21	pounds 1959...	...	...	...	...	...	...	...	...	...
22	Altimetgrass seed.....farms reporting 1959...	21	...	...	...	...	...	...	...	...
23	1954.....	4	...	1	...	...	...	...	...	...
24	acres 1959...	24	...	...	...	...	...	...	...	...
25	1954.....	21	...	10	...	...	...	...	...	...
26	pounds 1959...	89,200	...	...	...	...	...	...	...	...
27	1954.....	1,517	...	6,800	...	...	...	...	...	...
Other field crops harvested										
28	Irish potato : or home use	...	...	...	...	...	...	...	...	...
29	or for sale.....farms reporting 1959...	44	...	250	41	88	79	25	76	6
30	1954.....	11	130	480	136	194	345	67	227	34
31	acres 1959...	...	1	100	...	...	...	...	...	...
32	1954.....	...	...	200	...	20	71	...	2,024	6
33	hundredweight 1959...	400	113	2,500	100	111	21,400	168	136,970	206
34	1954.....	4,067	1,080	56,000	800	1,700	11,900	578	507,531	643
35	Sugar beets for sugar.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
36	1954.....	...	...	...	...	...	...	...	...	...
37	acres 1959...	...	...	...	...	...	...	...	...	...
38	1954.....	...	...	...	...	...	...	...	...	...
39	tons 1959...	...	...	...	...	...	...	...	...	...
40	1954.....	...	...	...	...	...	...	...	...	...
41	Lentils.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
42	1954.....	...	...	...	...	...	...	...	...	...
43	acres 1959...	...	...	...	...	...	...	...	...	...
44	1954.....	...	...	...	...	...	...	...	...	...
45	pounds 1959...	...	...	...	...	...	...	...	...	...
46	1954.....	...	...	...	...	...	...	...	...	...
47	Mint for oil.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
48	1954.....	...	...	...	...	...	...	...	...	...
49	acres 1959...	...	...	...	...	...	...	...	...	...
50	1954.....	...	...	...	...	...	...	...	...	...
51	pounds of oil 1959...	...	...	...	...	...	...	...	...	...
52	1954.....	...	...	...	...	...	...	...	...	...
53	Hops.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
54	1954.....	...	...	...	...	...	...	...	...	...
55	acres 1959...	...	...	...	...	...	130	...	...	...
56	1954.....	...	...	...	...	...	171	...	...	...
57	pounds 1959...	...	...	...	...	...	180,910	...	...	...
58	1954.....	...	...	...	...	...	220,450	...	...	...

*Does not include acreage for farms with less than 10 hundredweight harvested.

Sub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 3 of 6

	10. (For definitions and explanations, see text)	Substrate	Opokine	Steven	Thurston	Ashland	Walla Walla	Whitman	Whitman	Yakima
Field seed crops harvested										
1	Alfalfa seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
2	1954...	...	...	...	...	...	...	...	...	...
3	acres 1959...	...	...	...	...	...	...	...	...	...
4	1954...	...	...	...	...	...	...	...	...	...
5	pounds 1959...	...	...	...	...	...	...	...	...	...
6	1954...	...	...	...	...	...	...	...	...	...
7	Red clover seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
8	1954...	...	...	...	...	...	...	...	...	...
9	acres 1959...	...	...	...	...	...	...	...	...	...
10	1954...	...	...	...	...	...	...	...	...	...
11	pounds 1959...	...	...	...	...	...	...	...	...	...
12	1954...	...	...	...	...	...	...	...	...	...
13	Red maple seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
14	1954...	...	...	...	...	...	...	...	...	...
15	acres 1959...	...	...	...	...	...	...	...	...	...
16	1954...	...	...	...	...	...	...	...	...	...
17	pounds 1959...	...	...	...	...	...	...	...	...	...
18	1954...	...	...	...	...	...	...	...	...	...
19	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
20	1954...	...	...	...	...	...	...	...	...	...
21	acres 1959...	...	...	...	...	...	...	...	...	...
22	1954...	...	...	...	...	...	...	...	...	...
23	pounds 1959...	...	...	...	...	...	...	...	...	...
24	1954...	...	...	...	...	...	...	...	...	...
25	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
26	1954...	...	...	...	...	...	...	...	...	...
27	acres 1959...	...	...	...	...	...	...	...	...	...
28	1954...	...	...	...	...	...	...	...	...	...
29	pounds 1959...	...	...	...	...	...	...	...	...	...
30	1954...	...	...	...	...	...	...	...	...	...
31	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
32	1954...	...	...	...	...	...	...	...	...	...
33	acres 1959...	...	...	...	...	...	...	...	...	...
34	1954...	...	...	...	...	...	...	...	...	...
35	pounds 1959...	...	...	...	...	...	...	...	...	...
36	1954...	...	...	...	...	...	...	...	...	...
37	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
38	1954...	...	...	...	...	...	...	...	...	...
39	acres 1959...	...	...	...	...	...	...	...	...	...
40	1954...	...	...	...	...	...	...	...	...	...
41	pounds 1959...	...	...	...	...	...	...	...	...	...
42	1954...	...	...	...	...	...	...	...	...	...
43	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
44	1954...	...	...	...	...	...	...	...	...	...
45	acres 1959...	...	...	...	...	...	...	...	...	...
46	1954...	...	...	...	...	...	...	...	...	...
47	pounds 1959...	...	...	...	...	...	...	...	...	...
48	1954...	...	...	...	...	...	...	...	...	...
49	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
50	1954...	...	...	...	...	...	...	...	...	...
51	acres 1959...	...	...	...	...	...	...	...	...	...
52	1954...	...	...	...	...	...	...	...	...	...
53	pounds 1959...	...	...	...	...	...	...	...	...	...
54	1954...	...	...	...	...	...	...	...	...	...
55	Barley seed..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
56	1954...	...	...	...	...	...	...	...	...	...
57	acres 1959...	...	...	...	...	...	...	...	...	...
58	1954...	...	...	...	...	...	...	...	...	...
59	pounds 1959...	...	...	...	...	...	...	...	...	...
60	1954...	...	...	...	...	...	...	...	...	...

1. Not included in the census of farms with less than 10 acres of irrigated land.

of 17 is continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 6

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
Vegetables for home use and for sale (other than Irish and sweet potatoes)										
Vegetables harvested for home use.....	farms reporting 1949....	47,114	108	186	607	310	383	1,787	177	609
	1948....	38,395	132	316	716	437	607	1,769	184	858
Vegetables harvested for sale.....	farms reporting 1949....	1,407	9	5	194	11	8	57	13	18
	1948....	3,724	2	23	273	18	5	82	10	21
	acres 1949....	11,710	113	6	3,381	8	21	854	19,664	439
	1948....	106,727	45	14	1,133	9	38	568	15,946	410
	dollars 1949....	19,079,774	61,265	1,686	47,688	5,015	5,157	500,665	1,274,077	107,067
	1948....	16,848,318	5,022	3,077	407,944	1,082	6,325	223,614	1,240,974	94,879
Peas.....	farms reporting 1949....	291	...	1	11	10	...	16	...	4
	1948....	467	...	13	11	...	...	2	...	2
	acres 1949....	1,430	...	1	9	...	...	3	...	4
	1948....	1,504	...	6	4	3	...	2	(2)	3
Sweet corn.....	farms reporting 1949....	1,371	4	2	30	10	6	18	2	12
	1948....	1,136	1	10	4	10	3	35	4	3
	acres 1949....	17,703	1	1	102	3	4	20	1	163
	1948....	18,447	(2)	7	420	4	3	39	2	16
Cucumbers, and pickles.....	farms reporting 1949....	371	1	...	9	...	3	15	...	8
	1948....	289	...	1	2	...	...	20	...	13
	acres 1949....	836	1	...	...	...	(2)	8	...	42
	1948....	1,101	...	...	1	...	...	76	...	57
Snap beans, French and pole types.....	farms reporting 1949....	801	...	...	6	...	2	27	...	4
	1948....	1,022	1	1	1	...	...	33	1	4
	acres 1949....	1,614	...	...	1	...	(2)	273	...	30
	1948....	126	47	2	...	2	(2)	108	(2)	42
Cabbage.....	farms reporting 1949....	9	...	1	...	1	1	2	...	3
	1948....	177	...	...	...	...	1	...	2	3
	acres 1949....	1,134	...	1	2	2	(2)	146	...	31
	1948....	1,117	...	1	...	...	(2)	6	(2)	136
Green peas.....	farms reporting 1949....	471	...	...	14	...	4	1	4	2
	1948....	707	...	...	...	...	1	3	...	3
	acres 1949....	6,042	...	...	...	...	16	(2)	18,211	15
	1948....	8,051	...	...	408	...	38	(2)	14,755	...
Dry beans.....	farms reporting 1949....	222	2	1	4	1	...	2	...	...
	1948....	...	...	...	...	1	...	4	...	...
	acres 1949....	1,104	176	(2)	...	(2)	...	1	...	...
	1948....	1,114	...	...	...	(2)	...	7	...	...
Alfalfa.....	farms reporting 1949....	2,111	1	1	142	1	...	2	9	...
	1948....	2,277	...	1	13	1	...	1	...	...
	acres 1949....	15,764	...	...	2,608	3	...	...	1,445	...
	1948....	15,232	...	...	5,137	1	...	8	1,238	...
Hay.....	farms reporting 1949....	100	1	1	...	...	...	9	...	2
	1948....	177	...	1	1	...	1	1	...	2
	acres 1949....	1,000	1	...	...	...	(2)	...	...	130
	1948....	960	...	...	...	...	29	1	...	110
Leaves and stalks.....	farms reporting 1949....	174	...	1	...	...	1	11	...	3
	1948....	111	...	1	...	...	...	11	...	...
	acres 1949....	1,100	...	...	...	...	(2)	193	...	...
	1948....	1,076	...	1	1	...	(2)	193	...	...
Berries and other small fruits harvested for sale										
Strawberries.....	farms reporting 1949....	1,100	...	12	17	14	158	1	...	36
	1948....	1,100	...	...	17	41	41	...	...	59
	acres 1949....	1,100	...	1	6	47	84	(2)	101	101
	1948....	1,100	...	2	2	...	801	...	75	75
	pounds 1949....	4,000,000	1,000	11	31,700	4,000	377,100	4,000	636,710	636,710
	1948....	4,000,000	...	...	...	14,011	172,094	4,000	250,197	250,197
Raspberries.....	farms reporting 1949....	1,100	...	1	1	13	13	187	1	18
	1948....	1,100	...	...	...	1	14	13	...	21
	acres 1949....	1,100	...	2	...	...	13	368	(2)	17
	1948....	1,100	...	1	...	4	3	300	1	11
	pounds 1949....	1,100	...	...	10,000	4,011	1,100	1,007,077	145	20,931
	1948....	1,100	...	...	...	...	...	937,000	400	11,510
Blackberries.....	farms reporting 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...
	acres 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...
	pounds 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...
Blueberries.....	farms reporting 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...
	acres 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...
	pounds 1949....	...	...	...	...	...	...	...	...	...
	1948....	...	...	...	...	...	...	...	...	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Lincoln	Clallam	Clatsop	Klickitat	Lewis
363 4.8	174 2.4	329 1.87	149 1.65	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1	144 2.1
8 1.2	1 0.3	18 0.3	21 0.3	4 0.1	11 0.2	13 0.2	4 0.1	188 2.7	40 0.6	73 1.1	18 0.3	18 0.3	4 0.1
11 0.3	3 0.1	14 0.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2	1,210 1.2
3,195 14,418	13 60	46,844 15,195	67,061 227,779	44,140 227,779	143,442 227,779	4,142 227,779	695 227,779	1,210 227,779	1,210 227,779	1,210 227,779	1,210 227,779	1,210 227,779	1,210 227,779
8 13	5 7	3 7	7 7	1 1	5 1	11 6	11 1	11 1	11 1	6 1
2 7	4 3	4 3	4 3	4 3	4 3	6 1	6 1	6 1	6 1	1 1
8 13	11 7	4 7	13 7	11 7	13 7	13 6	13 1	13 1	13 1	14 1
2 10	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	15 15
4 8	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	19 19
12 7	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	108 26
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County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 4 of 6

See other definitions and instructions on next page		Lincoln	Mason	Managan	Pacific	Pend Oreille	Fierce	San Juan	Skegit	Sukumania
1	Vegetables for home use and for sale (other than Irish and sweet potatoes)									
2	Vegetables harvested for home use.....	1959....	247	307	1,110	270	111	1,351	119	1,057
3	.....farms reporting	1954....	208	361	1,192	392	182	1,995	192	1,526
4	Vegetables harvested for sale.....	1959....	3	4	21	3	1	145	1	273
5	.....farms reporting	1954....	3	4	18	5	6	184	2	341
6	.....acres	1959....	1	4	20	(2)	(2)	1,010	(2)	16,565
7	.....acres	1954....	1	11	25	1	2	1,007	2	15,361
8	.....dollars	1959....	41	1,827	1,005	50	1,081,669	33	3,187,323	3,300
9	.....dollars	1954....	30	2,712	1,307	270	1,020,542	160	1,582,225	1,032
10	Tomatoes.....	1959....	...	2	4	1	...	11	...	5
11	.....farms reporting	1954....	...	1	5	1	...	6	...	1
12	.....acres	1959....	...	3	(2)	...	...	7	...	10
13	.....acres	1954....	(2)	1	3	(2)	...	9	(2)	6
14	.....dollars	1959....	1	...	4	...	55	1	119	4
15	.....dollars	1954....	...	2	14	1	60	1	136	...
16	.....acres	1959....	1	1	11	(2)	...	57	(2)	2,497
17	.....acres	1954....	3	4	13	(2)	1	104	1	1,484
18	.....dollars	1959....	...	1	4	1	...	38	...	20
19	.....dollars	1954....	...	1	1	...	1	3	...	3
20	.....acres	1959....	...	2	3	...	14	...	148	(2)
21	.....acres	1954....	...	1	2	...	10	...	7	...
22	.....dollars	1959....	...	3	4	...	23	...	10	1
23	.....dollars	1954....	...	1	2	...	32	...	18	2
24	.....acres	1959....	...	1	2	...	...	...	3	(2)
25	.....acres	1954....	...	1	...	...	1	291	(2)	74
26	.....dollars	1959....	1	...	4	1	28	...	7	...
27	.....dollars	1954....	...	1	2	...	23	1	3	...
28	.....acres	1959....	(2)	...	(2)	(2)	9	...	29	...
29	.....acres	1954....	...	(2)	1	(2)	21	(2)	12	...
30	.....dollars	1959....	...	...	2	...	15	...	184	...
31	.....dollars	1954....	...	1	3	...	14	...	296	...
32	.....acres	1959....	...	...	(2)	...	19	...	13,666	...
33	.....acres	1954....	...	...	2	1	28	...	11,773	...
34	.....dollars	1959....	...	...	1	...	1	2	2	...
35	.....dollars	1954....	...	1	...	1	7	1	1	...
36	.....acres	1959....	...	...	...	(2)	...	...	7	...
37	.....acres	1954....	2	...	(2)	...	14	(2)	2	...
38	Asparagus.....	1959....	...	...	...	...	2	...	2	3
39	.....farms reporting	1954....	...	...	1	...	5	...	...	2
40	.....acres	1959....	...	...	...	...	...	...	...	10
41	.....acres	1954....	...	...	...	...	4	...	1	3
42	.....dollars	1959....	1	...	...	...	1	17	...	3
43	.....dollars	1954....	...	...	...	...	20	...	9	...
44	.....acres	1959....	20	...	1	...	20	111	...	91
45	.....acres	1954....	...	...	...	(2)	26	...	21	...
46	.....dollars	1959....	...	...	...	...	28	...	3	...
47	.....dollars	1954....	...	...	...	...	347	1	2	...
48	.....acres	1959....	...	...	...	...	65	(2)	6	...
49	.....acres	1954....	...	...	...	...	...	...	...	...
50	Berries and other small fruits harvested for sale									
51	.....farms reporting	1959....	1	3	17	5	30	5	120	10
52	.....farms reporting	1954....	1	3	10	5	117	7	170	14
53	.....acres	1959....	1	5	11	...	148	5	1,108	15
54	.....acres	1954....	1	6	6	2	(2)	182	5	1,156
55	.....pounds	1959....	610	17,043	4,711	1,056	1,521,143	27,250	10,451,180	92,920
56	.....pounds	1954....	2,279	22,372	21,107	2,112	1,061,559	7,159	9,361,341	105,478
57	.....farms reporting	1959....	3	5	1	7	363	2	21	9
58	.....farms reporting	1954....	...	12	...	1	479	5	47	6
59	.....acres	1959....	...	1	...	1	1,022	(2)	14	6
60	.....acres	1954....	1	...	...	...	1,184	...	45	1
61	.....pounds	1959....	43	5,222	...	42	64,111,61	571	366,848	22,266
62	.....pounds	1954....	1,312	12,127	...	1,277	6,970,967	1,335	341,360	1,347
63	.....farms reporting	1959....	...	1	...	...	149	1	...	2
64	.....farms reporting	1954....	...	...	...	...	...	...	...	...
65	.....acres	1959....	2	...	...	...	425	(2)	2	...
66	.....acres	1954....	...	...	...	...	666	...	...	19
67	.....pounds	1959....	...	...	...	...	1,280,304	30	...	136
68	.....pounds	1954....	...	...	71	1,413	3,641,563	...	30,112	50,500
69	.....farms reporting	1959....	...	...	...	...	45	1	...	...
70	.....farms reporting	1954....	...	...	...	...	36	1	...	...
71	.....acres	1959....	...	1	...	...	171	(2)	...	...
72	.....acres	1954....	...	1	...	...	36	...	...	...
73	.....pounds	1959....	...	...	...	...	377,020	179	71,458	...
74	.....pounds	1954....	...	...	...	...	168,729	20	32,860	...

See first column.

Sub item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 4 of 6

	How (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Yakima
1	Vegetables for home use and for sale (other than Irish and sweet potatoes)								
2	Vegetables harvested for home use.....farms reporting 1959....	1,678	1,448	1,111	785	180	424	1,114	1,492
3	1954....	1,156	1,305	1,134	1,139	149	524	1,148	1,311
4	Vegetables harvested for sale.....farms reporting 1959....	21	130	12	21	21	290	127	624
5	1954....	257	116	14	24	24	170	12	1,111
6	acres 1959....	1,161	1,152	14	24	24	111.7	1,309	1,130
7	1954....	8,181	1,127	10	19	10	1,164	790	2,344
8	Sales.....dollars 1959....	479,404	391,546	1,399	114,951	22,140	1,964,102	400,141	145,452
9	1954....	408,776	401,436	1,118	19,167	6,149	1,836,182	42,170	41,321,987
10	Tomatoes.....farms reporting 1959....	0	0	0	12	1	0	11	101
11	1954....	0	0	0	0	0	0	0	231
12	acres 1959....	0	0	0	0	0	0	0	1,066
13	1954....	0	50	0	0	0	0	0	1,124
14	Sweet corn.....farms reporting 1959....	0	0	0	14	0	41	10	20
15	1954....	0	0	0	14	0	11	10	0
16	acres 1959....	1,144	1,144	0	1,144	0	1,144	1,144	1,144
17	1954....	1,144	1,144	0	1,144	0	1,144	1,144	1,144
18	Cucumbers and pickles.....farms reporting 1959....	1	29	0	1	1	0	0	0
19	1954....	0	0	0	0	0	0	0	0
20	acres 1959....	1	0	0	0	0	0	0	0
21	1954....	1	0	0	0	0	0	0	0
22	Snap beans (bush and pole types).....farms reporting 1959....	10	0	0	10	0	0	0	0
23	1954....	10	0	0	10	0	0	0	0
24	acres 1959....	11	0	0	11	0	0	0	0
25	1954....	11	0	0	11	0	0	0	0
26	Cabbage.....farms reporting 1959....	0	0	0	0	0	0	0	0
27	1954....	0	0	0	0	0	0	0	0
28	acres 1959....	0	0	0	0	0	0	0	0
29	1954....	0	0	0	0	0	0	0	0
30	Green peas.....farms reporting 1959....	0	0	0	0	0	0	0	0
31	1954....	0	0	0	0	0	0	0	0
32	acres 1959....	0	0	0	0	0	0	0	0
33	1954....	0	0	0	0	0	0	0	0
34	Dry onions.....farms reporting 1959....	0	0	0	0	0	0	0	0
35	1954....	0	0	0	0	0	0	0	0
36	acres 1959....	0	0	0	0	0	0	0	0
37	1954....	0	0	0	0	0	0	0	0
38	Asparagus.....farms reporting 1959....	0	0	0	0	0	0	0	0
39	1954....	0	0	0	0	0	0	0	0
40	acres 1959....	0	0	0	0	0	0	0	0
41	1954....	0	0	0	0	0	0	0	0
42	Carrots.....farms reporting 1959....	11	0	0	0	0	0	0	0
43	1954....	0	0	0	0	0	0	0	0
44	acres 1959....	0	0	0	0	0	0	0	0
45	1954....	0	0	0	0	0	0	0	0
46	Lettuce and romaine.....farms reporting 1959....	0	0	0	0	0	0	0	0
47	1954....	0	0	0	0	0	0	0	0
48	acres 1959....	0	0	0	0	0	0	0	0
49	1954....	0	0	0	0	0	0	0	0
50	Berries and other small fruits harvested for sale								
51	Strawberries.....farms reporting 1959....	15	0	0	0	0	0	0	0
52	1954....	0	0	0	0	0	0	0	0
53	acres 1959....	1,144	0	0	0	0	0	0	0
54	1954....	1,144	0	0	0	0	0	0	0
55	Raspberries.....farms reporting 1959....	0	0	0	0	0	0	0	0
56	1954....	0	0	0	0	0	0	0	0
57	acres 1959....	0	0	0	0	0	0	0	0
58	1954....	0	0	0	0	0	0	0	0
59	acres 1959....	0	0	0	0	0	0	0	0
60	1954....	0	0	0	0	0	0	0	0
61	Blackberries.....farms reporting 1959....	1	0	0	0	0	0	0	0
62	1954....	0	0	0	0	0	0	0	0
63	acres 1959....	0	0	0	0	0	0	0	0
64	1954....	0	0	0	0	0	0	0	0
65	acres 1959....	0	0	0	0	0	0	0	0
66	1954....	0	0	0	0	0	0	0	0
67	Blueberries (tame).....farms reporting 1959....	31	0	0	0	0	0	0	0
68	1954....	0	0	0	0	0	0	0	0
69	acres 1959....	0	0	0	0	0	0	0	0
70	1954....	0	0	0	0	0	0	0	0
71	acres 1959....	0	0	0	0	0	0	0	0
72	1954....	0	0	0	0	0	0	0	0

2 Reported in small fractions.

U.S. GOVERNMENT PRINTING OFFICE

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 6

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Tree fruits, nuts, and grapes ¹									
2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959....	9,900	17	74	398	1,400	63	802	19	171
3	.....acres 1959....	12,580	1	184	540	1,521	85	1,080	29	302
4	.....acres 1959....	130,351	54	428	5,934	25,850	56	2,351	510	315
5	.....acres 1959....	117,150	2	644	4,686	23,065	99	3,046	328	435
6	Apples.....farms reporting 1959....	7,805	15	65	84	1,202	62	694	19	166
7	.....acres 1959....	10,318	1	134	88	1,229	116	1,014	29	315
8	Trees of all ages.....farms reporting 1959....	5,160,852	4,151	8,341	41,162	1,185,267	1,508	13,421	29,882	2,663
9	.....acres 1959....	3,570,222	10	5,908	13,612	960,949	2,506	16,556	19,111	5,210
10	Trees not of bearing age.....farms reporting 1959....	2,569,307	1,569	3,453	30,022	592,939	192	3,736	12,609	275
11	.....acres 1959....	1,134,114	...	1,309	7,864	334,978	256	2,464	8,967	376
12	Trees of bearing age.....farms reporting 1959....	2,591,645	2,592	4,888	12,140	592,328	1,316	9,435	17,273	2,388
13	.....acres 1959....	2,436,108	10	4,599	5,748	625,971	2,250	13,592	10,144	4,834
14	Quantity harvested.....loose boxes 1959....	31,401,221	1,550	37,313	54,352	7,671,505	1,822	10,701	193,127	1,700
15	.....pounds 1959....	27,946,900	...	53,559	26,201	8,598,755	2,951	19,511	125,121	4,746
16	Peaches.....farms reporting 1959....	4,536	16	60	132	623	10	222	10	38
17	.....acres 1959....	1,204	1	172	200	629	19	323	13	72
18	Trees of all ages.....farms reporting 1959....	865,025	412	6,176	56,607	68,134	83	5,916	102	207
19	.....acres 1959....	999,304	7	11,321	78,633	52,694	69	9,130	549	746
20	Trees not of bearing age.....farms reporting 1959....	162,421	372	1,173	13,034	16,203	35	2,009	13	38
21	.....acres 1959....	158,313	...	983	9,125	11,394	23	3,384	143	209
22	Trees of bearing age.....farms reporting 1959....	703,724	47	5,003	43,593	51,931	48	3,907	89	165
23	.....acres 1959....	548,691	7	10,338	69,578	41,300	46	5,766	406	537
24	Quantity harvested.....pounds 1959....	98,081,478	1,320	276,915	3,711,316	8,689,119	595	245,208	2,894	1,452
25	.....pounds 1959....	62,156,493	10	228,342	2,410,278	3,395,312	114	112,774	...	2,002
26	Bartlett pears.....farms reporting 1959....	5,784	10	51	53	890	45	601	7	149
27	.....acres 1959....	7,859	1	116	47	239	82	78	16	261
28	Trees of all ages.....farms reporting 1959....	1,635,063	86	2,436	29,203	262,634	127	20,979	13	812
29	.....acres 1959....	1,393,935	2	2,886	13,266	226,854	208	16,878	126	954
30	Trees not of bearing age.....farms reporting 1959....	625,896	86	855	19,636	112,277	20	6,655	3	32
31	.....acres 1959....	492,239	634	624	11,416	107,913	33	2,273	38	80
32	Trees of bearing age.....farms reporting 1959....	999,167	...	1,580	9,599	155,357	107	14,319	10	780
33	.....acres 1959....	991,696	2	2,282	1,850	118,941	175	14,607	88	864
34	Quantity harvested.....tons 1959....	67,426	...	53	610	11,382	4	6,997	1	30
35	.....tons 1959....	92,149	...	56	43	11,696	16	851	2	15
36	Pears other than Bartlett.....farms reporting 1959....	3,991	8	11	17	593	32	281	7	90
37	.....acres 1959....	4,905	1	254	47	605	56	355	8	155
38	Trees of all ages.....farms reporting 1959....	395,171	41	235	2,144	175,347	101	1,359	11	251
39	.....acres 1959....	399,590	1	312	369	131,799	241	2,255	12	443
40	Trees not of bearing age.....farms reporting 1959....	138,809	35	112	1,253	161,614	20	472	5	9
41	.....acres 1959....	76,120	...	136	33	50,645	14	288	2	37
42	Trees of bearing age.....farms reporting 1959....	236,982	36	123	891	96,733	81	887	6	242
43	.....acres 1959....	235,470	1	279	233	81,183	222	1,967	10	406
44	Quantity harvested.....tons 1959....	26,560	...	5	2	13,139	20	20	(2)	7
45	.....tons 1959....	36,478	...	1	9	16,070	3	57	(2)	3
46	Grapes.....farms reporting 1959....	2,590	11	25	260	148	9	374	5	58
47	.....acres 1959....	3,660	75	1	303	716	12	44	11	124
48	Vines of all ages.....farms reporting 1959....	5,111,387	98	470	1,913,290	74,720	26	3,508	24	336
49	.....acres 1959....	4,523,204	6	1,177	1,465,515	67,171	22	5,936	47	77
50	Vines not of bearing age.....farms reporting 1959....	281,028	50	12	70,635	644	6	265	7	32
51	.....acres 1959....	217,356	...	85	65,991	6,524	5	445	26	141
52	Vines of bearing age.....farms reporting 1959....	4,934,359	48	389	1,842,655	74,076	20	3,243	17	304
53	.....acres 1959....	4,306,148	6	1,092	1,399,524	60,657	17	5,491	21	632
54	Quantity harvested.....pounds 1959....	108,906,441	545	11,777	42,245,728	1,646,916	210	23,672	390	2,295
55	.....pounds 1959....	51,707,275	20	13,777	16,975,668	856,709	10	8,289	100	615
56	Plums and prunes.....farms reporting 1959....	4,068	10	43	116	246	53	598	6	144
57	.....acres 1959....	6,816	1	123	209	313	95	825	20	258
58	Trees of all ages.....farms reporting 1959....	371,841	58	1,357	43,142	3,224	271	41,695	41	872
59	.....acres 1959....	467,477	1	2,670	77,183	4,704	338	76,640	105	1,589
60	Trees not of bearing age.....farms reporting 1959....	99,459	45	666	14,797	42	22	1,273	18	67
61	.....acres 1959....	3,063	...	297	6	887	20	4,307	9	136
62	Trees of bearing age.....farms reporting 1959....	276,382	13	693	29,345	2,827	239	40,422	23	805
63	.....acres 1959....	439,014	1	2,411	71,007	3,187	96	72,293	96	1,453
64	Quantity harvested.....tons 1959....	20,729	...	34	2,880	197	1	1,364	1	12
65	.....tons 1959....	11,734	...	15	1,980	280	73	1,786	2	41
66	Sour cherries.....farms reporting 1959....	1,485	11	17	32	187	33	211	3	64
67	.....acres 1959....	3,354	1	67	37	202	66	295	15	124
68	Trees of all ages.....farms reporting 1959....	94,747	70	101	444	844	131	3,173	4	130
69	.....acres 1959....	106,081	1	1,977	815	437	268	3,310	27	292
70	Trees not of bearing age.....farms reporting 1959....	27,552	22	30	369	10	10	505	3	28
71	.....acres 1959....	16,471	...	27	33	68	38	1,132	6	114
72	Trees of bearing age.....farms reporting 1959....	71,195	48	80	364	475	121	2,668	1	102
73	.....acres 1959....	89,610	1	1,700	782	419	230	2,178	21	178
74	Quantity harvested.....pounds 1959....	1,933,977	47	10,734	26,215	249,608	92	100,000	...	1,997
75	.....pounds 1959....	3,690,489	...	8,247	20,015	37,358	1,818	23,771	...	1,997
76	Sweet cherries.....farms reporting 1959....	4,820	13	51	92	666	48	552	3	132
77	.....acres 1959....	7,741	1	154	174	775	94	761	14	262
78	Trees of all ages.....farms reporting 1959....	334,816	162	2,781	36,324	75,586	230	2,245	42	1,449
79	.....acres 1959....	342,801	1	6,435	38,518	77,774	365	2,970	42	1,449
80	Trees not of bearing age.....farms reporting 1959....	123,348	127	1,262	15,337	22,413	153	5	33	33
81	.....acres 1959....	133,383	...	498	4,799	16,626	57	349	8	111
82	Trees of bearing age.....farms reporting 1959....	212,468	25	5,519	16,487	53,173	207	2,089	1	579
83	.....acres 1959....	298,419	...	5,564	33,727	61,148	308	2,621	1,338	81
84	Quantity harvested.....pounds 1959....	26,559,379	530	291,733	768,271	6,169,757	2,675	36,973	...	5,778
85	.....pounds 1959....	38,751,988	25	316,353	3,444,470	6,468,142	2,345	50,963	36	14,422

¹ Reported in small fractions.² Does not include data for farms with less than 2 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
429	15	70	13	132	93	62	37	352	158	27	74	227
479	8	63	37	102	187	58	87	402	36	36	72	277
7,488	43	338	88	1,271	171	89	86	1,159	256	291	811	413
6,781	78	387	92	467	144	107	112	2,140	572	216	1,176	551
328	8	36	10	101	92	62	36	333	158	25	47	216
284	18	13	14	62	135	82	62	1,407	406	37	72	315
372,180	1,639	1,407	488	44,854	2,409	1,146	1,237	7,228	2,661	8,423	6,170	4,231
237,863	2,005	1,594	521	211	2,832	1,408	2,216	22,386	5,763	13,073	6,246	8
231,791	311	587	423	37,825	742	187	152	2,391	350	3,174	4,099	664
93,791	589	20	66	1,464	377	135	182	7,768	510	3,054	1,141	10
158,389	1,328	820	65	7,029	1,667	959	1,085	4,937	2,311	5,239	2,071	3,567
144,072	1,416	1,074	145	3,953	2,455	1,353	2,354	14,431	6,599	4,432	10,619	12
2,177,133	5,568	904	148	44,729	2,664	1,282	1,260	6,753	2,315	31,291	8,367	4,061
2,016,641	12,383	462	262	17,312	2,708	1,287	2,365	16,374	3,715	21,153	51,037	2,879
281	4	37	12	90	8	21	6	157	64	10	44	39
336	13	20	17	72	22	12	25	583	190	12	51	58
79,641	370	3,689	4,812	14,464	12	112	25	5,126	1,337	13,051	666	17
83,898	322	6,424	7,115	6,701	104	276	23	17,311	2,924	493	12,373	1,411
26,039	102	2,573	1,773	8,147	7	23	9	835	296	192	5,090	333
28,500	17	1,521	997	992	63	204	7	2,122	451	325	5,150	419
55,602	208	1,116	3,729	5,917	5	89	16	4,421	1,341	739	7,960	329
55,598	405	6,150	5,709	41	72	16	15	15,189	2,473	168	7,223	902
7,536,616	7,200	105,970	390,080	918,760	38	3,640	189	201,323	13,297	7,440	1,006,644	4,916
5,121,899	1,150	457,060	252,000	93,712	100	1,306	300	142,309	14,499	20,320	349,317	200
178	5	29	7	54	70	37	26	260	144	17	42	183
188	11	6	9	42	87	66	47	713	297	20	54	232
30,899	68	91	476	18,176	305	128	367	1,387	300	855	6,203	601
52,937	40	131	746	363	626	188	155	5,700	963	1,278	9,893	864
15,212	41	203	17,500	41	58	14	24	191	38	415	3,159	54
25,161	7	7	329	88	32	20	36	338	76	725	3,908	190
2,958	27	27	27	27	27	27	27	27	27	27	27	27
27,776	37	6	417	275	54	168	119	2,382	583	583	674	32
2,204	1	(2)	58	3	9	11	13	43	7	36	140	27
1,583	1	30	3	17	13	10	126	11	21	21	534	12
68	4	14	2	26	32	37	18	156	91	9	34	102
66	6	3	6	36	46	35	44	197	17	44	132	36
12,654	31	58	2,391	541	173	559	292	5,479	1,082	5,479	282	27
6,892	18	4	15	146	113	156	114	1,478	591	1,124	17,692	478
1,294	6	31	2,271	208	12	12	59	41	500	372	25	39
2,958	10	...	36	23	10	18	152	22	503	279	47	40
11,160	10	...	120	333	161	270	251	460	681	5,117	257	41
6,934	12	3	10	210	90	146	96	1,326	509	621	17,413	375
1,150	...	(2)	9	6	4	1	17	6	52	194	9	43
756	1	...	...	...	5	5	21	66	9	56	5,620	2
42	2	55	2	56	10	19	6	89	58	5	27	64
30,293	17	115,871	4	20	21	15	25	1,892	55	16	17,706	303
59,759	27	155,062	39	15,372	78	6,929	78	9,385	1,377	47	12,107	1,241
284	5	2,107	...	9,797	10	8	...	102	81	11	61	33
339	2	1,210	12	453	14	1,965	9	1,759	93	...	8,258	151
30,009	12	113,766	5	16,924	26	18	51	2,790	478	5	17,645	270
53,420	25	153,852	27	14,919	64	6,964	69	7,626	47	9	3,849	1,090
751,867	390	2,700,224	60	517,452	185	173	55	75,725	5,010	20	88,804	1,465
889,484	200	1,258,220	15	182,116	5	50,000	...	2,883	817	200	28,725	282
64	7	28	5	53	73	47	26	283	138	17	32	171
124	11	11	12	46	33	61	47	831	440	17	51	248
1,835	54	4,735	107	206	1,162	240	220	1,863	598	127	242	1,323
3,904	50	1,475	412	247	572	242	234	3,961	1,401	125	465	1,530
216	20	882	37	144	191	25	50	142	148	43	77	130
4,75	16	5	12	129	93	42	178	34	11	8	268	60
1,619	34	3,853	70	171	771	215	490	1,721	490	84	165	1,223
3,429	31	1,460	242	118	479	200	186	3,533	1,305	117	399	1,262
125	1	186	2	3	7	4	70	10	7	1	18	63
79	1	13	1	14	24	2	283	7	1	1	5	44
46	5	22	3	43	24	27	11	182	74	10	23	97
76	11	76	3	68	38	37	21	645	165	13	29	115
237	4	136	133	41	136	133	41	55,408	262	31	1,183	253
366	27	8	27	89	846	103	35	55,403	588	49	1,006	2,606
21	3	39	3	95	18	33	10	14,482	32	6	351	18
91	16	4	8	60	83	12	34	11,430	81	8	273	124
219	24	6	1	41	135	58	39	41,866	230	25	832	235
273	11	4	19	29	84	92	21	45,600	507	41	739	2,432
26,355	1,370	53	...	930	1,103	1,241	220	893,713	3,096	300	35,225	1,864
21,235	81	25	440	485	31,312	1,887	39	284,618	6,244	1,410	9,708	181,705
198	4	28	5	67	52	49	25	257	123	11	48	158
264	8	10	12	65	88	67	49	812	46	16	65	203
11,607	172	151	236	5,094	735	244	163	2,510	505	205	9,753	526
17,650	490	249	70	3,485	314	350	191	1,024	1,380	566	5,909	876
1,335	149	204	346	1,456	199	246	38	1,181	176	1	1,539	77
5,050	411	15	7	458	5	26	29	450	115	18	741	171
10,272	168	2	32	1,638	536	217	125	2,380	399	30	8,214	464
12,600	79	234	63	3,027	279	324	169	3,572	1,265	562	5,168	793
1,860,166	5,605	13,100	12,760	5,500	217,968	4,236	766	2,643,320	9,252	226	6,525	5,293
1,545,166	605	507	228,087	1,268	8,775	8,775	731	851,410	9,920	41,470	307,220	5,597

Stub Items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 5 of 6

	Row (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Tree fruits, nuts, and grapes ¹									
2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	8	71	944	40	10	192	38	64	62
3	.....1954....	16	128	812	60	6	306	65	147	79
4	.....acres 1959....	23	275	17,008	73	7	493	70	158	580
5	.....1954....	34	337	12,525	74	6	838	167	256	590
6	Apples.....farms reporting 1959...	7	58	921	40	10	191	36	60	51
7	.....1954....	19	126	785	78	7	385	70	160	70
8	Trees of all ages.....1959....	354	1,290	978,955	716	163	6,927	848	1,274	9,175
9	.....1954....	366	2,317	625,677	1,431	186	12,749	3,516	2,542	7,142
10	Trees not of bearing age.....1959....	189	95	340,057	52	38	777	25	213	1,506
11	.....1954....	52	163	282,230	196	36	2,914	120	591	781
12	Trees of bearing age.....1959....	245	1,195	438,898	664	125	6,150	823	1,061	7,669
13	.....1954....	314	2,154	344,447	1,285	150	9,835	1,396	1,951	6,361
14	Quantity harvested.....loose boxes 1959....	421	439	5,382,349	680	151	31,472	617	956	43,436
15	.....1954....	439	3,651	3,315,157	1,259	237	17,213	842	2,798	60,899
16	Peaches.....farms reporting 1959...	4	34	522	1	4	87	9	8	13
17	.....1954....	13	42	388	...	2	183	16	27	17
18	Trees of all ages.....1959....	906	57	18,490	1	21	2,168	42	43	144
19	.....1954....	342	237	13,349	...	27	9,767	86	102	90
20	Trees not of bearing age.....1959....	304	8	3,329	1	11	159	6	18	43
21	.....1954....	121	28	4,546	...	27	1,597	25	68	25
22	Trees of bearing age.....1959....	602	49	15,161	...	10	2,059	36	25	81
23	.....1954....	421	8,209	8,833	...	...	8,828	861	34	63
24	Quantity harvested.....pounds 1959....	17,700	3,138	1,059,916	...	...	103,770	178	178	2,516
25	.....1954....	2,330	739	354,296	...	...	74,944	106	240	1,070
26	Bartlett pears.....farms reporting 1959...	4	45	337	27	4	148	33	35	52
27	.....1954....	9	87	271	52	1	310	62	117	64
28	Trees of all ages.....1959....	18	155	39,277	72	11	904	210	115	12,699
29	.....1954....	29	253	29,104	195	2	2,807	889	338	8,424
30	Trees not of bearing age.....1959....	1	10	16,571	7	11	76	3	23	5,524
31	.....1954....	3	24	20,798	51	2	1,466	28	75	808
32	Trees of bearing age.....1959....	18	139	12,706	65	...	8,828	207	92	7,175
33	.....1954....	26	229	7,343	144	...	1,341	861	263	7,616
34	Quantity harvested.....tons 1959....	(2)	22	421	1	...	42	10	11	527
35	.....1954....	1	6	327	2	...	59	10	11	772
36	Pears other than Bartlett.....farms reporting 1959...	2	24	150	12	2	95	21	32	43
37	.....1954....	3	54	82	37	...	173	37	69	28
38	Trees of all ages.....1959....	11	63	9,555	131	3	292	158	68	12,635
39	.....1954....	187	187	7,857	171	...	474	158	170	11,442
40	Trees not of bearing age.....1959....	1	4	6,967	9	2	49	29	12	2,410
41	.....1954....	5	8	2,306	22	...	35	23	54	760
42	Trees of bearing age.....1959....	10	69	6,288	34	1	343	129	56	10,225
43	.....1954....	1	(7)	2,511	129	...	369	135	116	6,661
44	Quantity harvested.....tons 1959....	(2)	175	634	...	...	12	1	2	936
45	.....1954....	...	4	216	10	...	7	8	7	1,468
46	Grapes.....farms reporting 1959...	2	41	167	1	5	82	7	17	27
47	.....1954....	5	69	108	11	...	121	14	55	22
48	Vines of all ages.....1959....	280	31,207	21,686	6	42	3,327	34	47	465
49	.....1954....	301	95,636	22,474	39	216	7,746	76	176	778
50	Vines not of bearing age.....1959....	30	31	355	6	23	55	4	13	...
51	.....1954....	6	431	7,988	29	...	1,247	19	63	24
52	Vines of bearing age.....1959....	250	81,176	21,331	34	19	3,272	30	34	465
53	.....1954....	285	148,755	14,424	10	...	1,867	36	695	152
54	Quantity harvested.....pounds 1959....	1,700	399,681	201,736	...	60	30,290	150	150	3,676
55	.....1954....	2,500	157,660	175,530	...	...	687	15	425	1,265
56	Plums and prunes.....farms reporting 1959...	5	39	264	33	8	154	29	46	36
57	.....1954....	15	87	234	58	4	343	61	141	49
58	Trees of all ages.....1959....	68	202	1,368	202	19	4,397	249	335	170
59	.....1954....	89	506	413	117	12	5,346	417	730	2,083
60	Trees not of bearing age.....1959....	9	13	294	32	20	99	8	100	12
61	.....1954....	11	45	153	118	12	2,615	40	124	28
62	Trees of bearing age.....1959....	17	189	1,074	170	17	4,741	241	235	158
63	.....1954....	74	461	1,180	299	...	2,723	477	606	2,055
64	Quantity harvested.....tons 1959....	1	16	92	1	1	76	2	8	2
65	.....1954....	2	21	147	9	(2)	47	46	25	5
66	Sour cherries.....farms reporting 1959...	5	19	250	11	6	75	13	26	14
67	.....1954....	15	54	189	23	3	185	41	85	12
68	Trees of all ages.....1959....	29	44	1,787	20	13	9,732	74	76	26
69	.....1954....	38	124	386	67	9	11,441	193	252	22
70	Trees not of bearing age.....1959....	12	2	115	8	11	1,154	4	12	4
71	.....1954....	10	122	96	26	9	2,182	23	51	...
72	Trees of bearing age.....1959....	17	42	306	12	2	8,578	70	64	22
73	.....1954....	28	42	290	41	9	9,259	170	201	22
74	Quantity harvested.....pounds 1959....	330	425	17,785	110	50	234,277	325	638	390
75	.....1954....	585	1,648	3,915	140	...	526,367	1,813	9,248	2,900
76	Sweet cherries.....farms reporting 1959...	3	37	297	25	7	142	27	41	36
77	.....1954....	14	97	287	36	3	277	53	127	45
78	Trees of all ages.....1959....	12	144	1,787	64	15	1,135	199	145	221
79	.....1954....	30	377	2,436	121	7	1,588	470	292	292
80	Trees not of bearing age.....1959....	7	11	610	12	15	95	15	26	24
81	.....1954....	17	36	1,112	30	34	77	56	128	39
82	Trees of bearing age.....1959....	5	133	1,177	52	4	940	144	119	198
83	.....1954....	43	940	1,318	91	...	1,244	226	342	252
84	Quantity harvested.....pounds 1959....	150	930	98,663	800	...	26,694	720	1,481	12,732
85	.....1954....	1,710	4,150	36,678	1,170	...	30,338	1,065	5,272	4,759

¹ Reported in small fractions.² Does not include data for farms with less than 20 trees and grapevines.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 5 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Whitman	Yakima
1	Tree fruits, nuts, and grapes ¹									
	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959....	131	133	94	125	20	42	146	47	3,107
2	1954.....	265	97	284	22	58	330	59		3,198
3	acres 1959....	186	1,497	234	190	23	146	428	414	60,784
4	1954.....	437	1,237	241	738	25	476	437	454	53,162
5	Apples.....farms reporting 1959....	129	126	92	131	20	33	142	39	1,960
6	1954.....	301	210	114	277	23	41	422	50	1,740
7	Trees of all ages.....1959....	2,294	53,217	4,064	2,271	453	2,439	5,049	6,258	3,344,897
8	1954.....	1,031	45,597	5,166	5,450	497	14,921	7,160	2,233	1,695,426
9	Trees not of bearing age.....1959....	297	29,145	961	344	25	995	5,326	1,077	1,077,948
10	1954.....	564	14,247	1,030	577	98	341	607	1,090	362,235
11	Trees of bearing age.....1959....	1,997	24,072	3,103	1,877	38	1,496	3,216	932	1,267,829
12	1954.....	1,467	31,350	4,236	4,873	389	14,581	6,553	1,143	1,113,172
13	Quantity harvested.....loose boxes 1959....	3,842	85,423	12,368	2,583	466	476	3,290	15,576	316
14	1954.....	4,695	160,570	14,918	4,725	369	30,323	5,841	2,668	13,751,475
15	Peaches.....farms reporting 1959....	34	43	55	24	2	31	24	29	1,241
16	1954.....	101	89	60	90	3	32	74	29	1,478
17	Trees of all ages.....1959....	283	1,289	2,077	125	4	1,377	1,377	13,011	55,696
18	1954.....	5,346	2,945	2,392	2,271	8	5,516	3,424	4,955	665,697
19	Trees not of bearing age.....1959....	42	423	367	20	1	1,336	63	438	73,602
20	1954.....	5,19	1,955	701	264	6	1,334	1,324	20	68,168
21	Trees of bearing age.....1959....	261	966	1,715	105	...	421	1,231	11,696	483,094
22	1954.....	5,443	2,945	1,663	2,007	2	7,722	2,079	7,833	530,529
23	Quantity harvested.....pounds 1959....	3,425	21,395	95,858	4,761	...	10,913	960,313	73,078	48,610
24	1954.....	12,327	8,595	1,414	19,976	...	...	72,397	389,415	48,565,147
25	Bartlett pears.....farms reporting 1959....	87	64	69	98	16	21	117	20	1,309
26	1954.....	212	41	67	218	8	27	323	22	1,373
27	Trees of all ages.....1959....	253	2,667	413	340	491	666	358	1,836	1,177,867
28	1954.....	1,031	3,127	793	793	691	1,013	1,013	1,013	1,013
29	Trees not of bearing age.....1959....	28	1,559	165	56	3	529	63	426	708
30	1954.....	105	1,954	33	394	3	114	32	223	335
31	Trees of bearing age.....1959....	225	1,203	248	284	42	115	296	1,147	754,769
32	1954.....	1,168	230	196	177	677	912	780,768	1,076	780,768
33	Quantity harvested.....tons 1959....	16	79	32	20	1	17	26	66	50,830
34	1954.....	1	69	11	44	1	30	73	75,681	
35	Pears other than Bartlett.....farms reporting 1959....	63	47	53	53	6	11	70	7	781
36	1954.....	151	52	49	113	13	32	403	10	794
37	Trees of all ages.....1959....	253	2,667	413	340	491	666	358	1,836	1,177,867
38	1954.....	1,031	3,127	793	793	691	1,013	1,013	1,013	1,013
39	Trees not of bearing age.....1959....	28	1,559	165	56	3	529	63	426	708
40	1954.....	105	1,954	33	394	3	114	32	223	335
41	Trees of bearing age.....1959....	225	1,203	248	284	42	115	296	1,147	754,769
42	1954.....	1,168	230	196	177	677	912	780,768	1,076	780,768
43	Quantity harvested.....tons 1959....	16	79	32	20	1	17	26	66	50,830
44	1954.....	1	69	11	44	1	30	73	75,681	
45	Grapes.....farms reporting 1959....	33	31	28	41	2	21	25	5	740
46	1954.....	76	63	136	171	17	113	113	6	874
47	Vines of all ages.....1959....	342	239	286	13	1	1,351	107	2	2,044,152
48	1954.....	854	1,758	490	5,034	9	1,642	306	27	2,835,835
49	Vines not of bearing age.....1959....	73	248	58	57	...	642	6	31	195,216
50	1954.....	79	201	79	328	7	29	60	7	118,946
51	Vines of bearing age.....1959....	263	207	181	489	13	99	96	76	7,715,278
52	1954.....	781	1,557	372	4,706	5	1,413	246	20	2,446,839
53	Quantity harvested.....pounds 1959....	4,353	995	2,225	4,142	...	7,369	1,005	150	60,169,813
54	1954.....	352	3,884	4,585	378	...	3,645	615	...	31,084,359
55	Plums and prunes.....farms reporting 1959....	107	78	69	88	3	21	114	15	790
56	1954.....	261	148	81	230	26	54	346	30	84
57	Trees of all ages.....1959....	852	2,912	364	504	32	1,804	633	417	254,141
58	1954.....	1,254	3,888	613	2,223	49	14,914	2,072	202	251,929
59	Trees not of bearing age.....1959....	42	855	99	216	...	1,297	106	357	72,642
60	1954.....	79	313	173	173	3	1,012	175	32	11,519
61	Trees of bearing age.....1959....	810	2,057	265	338	32	17	567	60	181,509
62	1954.....	1,098	3,575	447	2,050	41	13,932	1,896	170	247,398
63	Quantity harvested.....tons 1959....	34	103	13	14	(2)	(2)	18	(2)	15,213
64	1954.....	5	298	47	79	(2)	1	73	9	8,594
65	Sour cherries.....farms reporting 1959....	54	55	53	44	1	16	60	16	153
66	1954.....	136	113	134	142	3	16	183	32	164
67	Trees of all ages.....1959....	351	17,900	144	291	3	195	133	205	1,744
68	1954.....	877	4,482	191	18,076	15	35	815	108	1,840
69	Trees not of bearing age.....1959....	43	5,426	43	22	...	185	29	63	94
70	1954.....	117	663	194	417	8	4	233	20	20
71	Trees of bearing age.....1959....	129	12,774	101	269	3	10	104	142	800
72	1954.....	767	3,839	95	17,668	7	31	585	88	1,792
73	Quantity harvested.....pounds 1959....	3,345	248,345	2,270	2,661	...	10	995	710	155,858
74	1954.....	18,972	189,059	1,475	17,450	...	...	3,317	2,799	220,162
75	Sweet cherries.....farms reporting 1959....	89	62	64	79	10	18	106	13	1,191
76	1954.....	259	105	70	202	10	33	333	31	1,489
77	Trees of all ages.....1959....	517	1,178	1,366	256	4	234	488	263	177,444
78	1954.....	1,922	4,178	1,289	663	18	537	1,526	1,092	164,797
79	Trees not of bearing age.....1959....	53	319	146	66	...	227	69	254	79
80	1954.....	490	5	254	247	3	21	120	167	20,214
81	Trees of bearing age.....1959....	464	859	1,220	190	34	7	474	9	107,450
82	1954.....	1,432	1,944	1,042	551	15	516	1,406	925	164,581
83	Quantity harvested.....pounds 1959....	11,123	95,565	61,642	3,191	80	4	9,250	71	16,000,011
84	1954.....	13,476	68,292	8,365	5,359	20	...	23,443	54,775	25,454,495

2 Reported in small fractions.

1 Does not include data for farms with less than 20 trees and grapevines.

Sub items continue

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 6 of 6

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Columbia	Cowlitz	Crowley
Tree fruits, nuts, and grapes—Continued									
1	Apples.....farms reporting 1959...	2,597	13	61	110	442	8	57	11
2	1954.....	3,361	1	157	140	567	10	118	12
3	Trees of all ages.....1959...	205,201	140	736	16,646	28,562	14	98	29
4	1954.....	331,635	3	1,840	46,600	42,526	16	218	23
5	Trees not of bearing age.....1959...	15,071	168	29	767	1,079	6	57	6
6	1954.....	16,919	...	228	2,353	2,273	6	115	16
7	Trees of bearing age.....1959...	185,130	12	707	15,879	27,483	8	41	20
8	1954.....	316,716	3	1,612	46,247	40,101	10	103	89
9	Quantity harvested.....pounds 1959...	24,306,087	310	70,895	720,574	2,761,200	...	230	1,920
10	1954.....	20,835,768	180	63,466	2,225,716	3,261,191	31	280	50
English walnuts.....farms reporting 1959...									
11	1954.....	1,320	3	30	9	108	8	450	1
12	Trees of all ages.....1959...	2,458	...	76	21	180	15	672	3
13	1954.....	13,684	14	226	107	615	17	9,003	6
14	Trees not of bearing age.....1959...	22,424	...	273	78	832	4	13,324	7
15	1954.....	1,898	14	198	100	236	3	223	6
16	Trees of bearing age.....1959...	4,071	...	88	33	137	15	678	2
17	1954.....	11,786	...	118	7	379	14	8,780	...
18	Quantity harvested.....pounds 1959...	20,353	...	185	45	695	19	12,646	5
19	1954.....	190,476	...	2,069	51	4,794	25	158,300	...
20	1954.....	264,307	...	798	15	11,869	167	184,135	...
Filberts and hazelnuts.....farms reporting 1959...									
21	1954.....	1,252	...	11	5	57	12	434	1
22	Trees of all ages.....1959...	2,265	...	33	17	66	17	698	2
23	1954.....	109,828	...	46	14	159	38	67,675	2
24	Trees not of bearing age.....1959...	167,353	...	183	672	380	363	86,864	4
25	1954.....	6,056	...	2	1	68	8	1,968	...
26	Trees of bearing age.....1959...	7,465	...	51	11	61	221	2,326	...
27	1954.....	103,772	...	47	13	111	30	65,707	2
28	Quantity harvested.....pounds 1959...	159,688	...	132	661	319	142	84,538	4
29	1954.....	1,173,430	...	146	50	1,595	118	827,405	...
30	1954.....	1,323,773	...	561	15	2,508	708	615,547	5

Users not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
176	6	34	12	90	...	13	2	38	14	12	23	5
272	8	18	17	84	1	15	6	138	44	15	38	6
14,152	57	1,807	1,044	9,113	...	28	4	29	200	572	8	1
45,341	28	1,342	806	11,467	1	27	11	64	445	2,833	9	4
695	45	129	268	1,514	...	16	1	60	15	158	7	5
2,637	6	23	198	718	1	14	10	147	41	44	5	6
13,657	12	1,678	778	7,597	...	12	3	20	14	404	1	7
42,704	22	2,899	648	11,329	...	13	1	141	28	2,256	6	8
2,436,994	1,310	178,410	107,350	1,378,640	...	77	13	287	1	1,000	2,134	...
931,639	1,030	137,750	19,677	801,735	...	20	...	85	22	63,000	15,880	...
21	1	13	3	18	17	17	5	46	37	5	17	61
54	2	1	5	17	31	21	14	111	98	3	27	130
117	4	24	14	45	47	24	20	131	67	114	203	146
316	2	3	42	54	126	177	35	114	134	19	270	545
25	2	24	13	30	1	4	9	110	40	82	61	51
122	2	...	9	30	23	3	9	148	79	9	28	91
27	2	...	1	15	42	17	11	44	47	31	142	195
144	...	3	13	24	14	14	16	241	251	13	242	344
802	...	...	11	15	41	...	7	88	444	543	1,485	1,461
4,313	...	30	14	...	243	541	23	1,448	731	1,434	1,445	1,430
8	...	4	1	5	14	17	4	14	60	2	5	74
21	1	1	1	4	47	27	3	242	21	4	9	120
43	...	8	2	11	41	22	5	114	111	7	14	124
143	15	6	4	27	47	14	17	144	244	34	37	154
10	...	8	4	14	1	17	...	142	14	...	4	74
62	15	2	...	7	50	14	14	142	21	1	2	43
39	...	...	...	7	14	14	1	142	17	7	10	114
171	...	4	4	4	44	142	11	144	144	11	14	144
945	...	...	...	14	144	144	14	144	144	14	14	144
476	...	14	...	...	14	144	14	144	144	14	14	144

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 6 of 6

Row (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Fend Oreille	Pierce	San Juan	Skagit	Skamania
Tree fruits, nuts, and grapes—Continued										
1	Apricots.....farms reporting 1959...	4	...	419	2	2	14	5	5	12
2	1954...	12	8	305	...	1	34	8	19	5
3	Trees of all ages.....1959...	25	...	1,567	6	6	24	10	14	65
4	1954...	55	9	1,847	...	1	106	14	44	10
5	Trees not of bearing age.....1959...	8	...	350	2	6	14	4	7	12
6	1954...	11	6	218	...	1	74	4	32	4
7	Trees of bearing age.....1959...	17	...	1,217	4	...	10	6	7	53
8	1954...	44	3	1,629	...	...	32	10	12	6
9	Quantity harvested.....pounds 1959...	405	...	99,450	...	...	100	...	30	1,359
10	1954...	1,550	...	53,870	...	...	33	...	5	300
11	English walnuts.....farms reporting 1959...	1	15	59	2	2	45	6	20	27
12	1954...	2	27	35	16	...	87	21	49	48
13	Trees of all ages.....1959...	4	41	199	2	7	111	12	88	316
14	1954...	3	93	340	27	...	198	51	192	361
15	Trees not of bearing age.....1959...	4	3	101	...	7	46	1	28	4
16	1954...	...	25	31	13	...	32	7	77	31
17	Trees of bearing age.....1959...	...	38	98	2	...	65	11	60	312
18	1954...	3	68	309	14	...	166	44	95	330
19	Quantity harvested.....pounds 1959...	...	280	2,265	5	...	432	50	2,263	770
20	1954...	20	292	2,370	36	...	744	92	405	5,111
21	Filberts and hazelnuts.....farms reporting 1959...	1	8	34	8	2	67	6	29	15
22	1954...	1	24	23	10	...	103	15	80	23
23	Trees of all ages.....1959...	2	53	94	25	8	1,749	31	8,749	887
24	1954...	2	1,319	85	80	...	2,976	275	10,392	1,961
25	Trees not of bearing age.....1959...	2	13	40	2	8	158	2	2,034	2
26	1954...	...	10	21	10	...	64	218	1,317	400
27	Trees of bearing age.....1959...	...	40	54	23	...	1,591	29	6,715	885
28	1954...	2	1,359	64	70	...	2,912	97	9,095	1,561
29	Quantity harvested.....pounds 1959...	...	...	390	30	...	26,121	10	79,369	960
30	1954...	...	365	71	1	...	6,453	40	79,348	3,019

¹Does not include data for farms with less than 20 trees and grapevines.

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:

CENSUSES OF 1959 AND 1954—Continued

Part 6 of 6

	Row (For definitions and explanations, see text)	Spokane	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Whitman	Yakima
1	Tree fruits, nuts, and grapes—Continued									
2	Apricots.....farms reporting 1959...	7	30	57	7	...	26	10	28	835
3	1954...	13	51	63	10	1	28	21	32	1,021
4	Trees of all ages.....1959...	10	95	503	14	...	130	18	2,496	121,235
5	1954...	21	196	483	17	2	163	32	3,363	171,073
6	Trees not of bearing age.....1959...	5	8	34	4	...	54	3	49	5,159
7	1954...	13	121	216	7	2	97	8	614	6,768
8	Trees of bearing age.....1959...	5	15	411	11	...	136	14	2,467	111,896
9	1954...	8	75	268	10	...	66	24	2,464	144,325
10	Quantity harvested.....pounds 1959...	95	700	35,420	...	...	2,125	40	405,774	24,116,244
	1954...	...	2,112	4,816	...	...	...	...	84,511	13,110,883
11	English walnuts.....farms reporting 1959...	18	8	6	30	4	5	35	3	133
12	1954...	63	15	5	72	5	4	133	2	134
13	Trees of all ages.....1959...	44	33	9	458	6	28	171	4	402
14	1954...	217	74	7	1,733	11	42	339	2	569
15	Trees not of bearing age.....1959...	11	28	4	19	2	5	115	1	121
16	1954...	40	...	...	40	1	12	71	...	145
17	Trees of bearing age.....1959...	33	5	5	429	4	23	56	1	257
18	1954...	177	40	7	1,643	10	30	268	2	448
19	Quantity harvested.....pounds 1959...	213	40	10	217	10	407	793	...	4,640
20	1954...	562	165	364	4,717	80	...	3,475	10	11,034
21	Pilberts and hazelnuts.....farms reporting 1959...	39	7	4	29	...	4	44	1	40
22	1954...	136	14	5	41	4	4	190	1	41
23	Trees of all ages.....1959...	1,438	74	18	727	...	71	2,392	1	851
24	1954...	12,771	177	37	4,471	4	24	4,700	11	342
25	Trees not of bearing age.....1959...	11	14	7	21	...	21	96	1	97
26	1954...	629	24	37	114	4	1	517	2	48
27	Trees of bearing age.....1959...	1,419	7	3	614	...	...	2,516	...	754
28	1954...	11,626	78	11	4,381	...	24	4,383	29	246
29	Quantity harvested.....pounds 1959...	1453	78	11	4,381	...	...	20,892	...	13,925
30	1954...	46,336	28	44	14,810	...	...	26,167	3	1,363

Does not include data for farms with less than 20 trees and grapevines.

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 1 of 2

	Item (For definitions and explanations, see text)	The State	Adams	Anson	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Irrigated cropland harvested.....farms reporting...	16,800	306	127	969	1,493	177	222	55	42
2	.....acres.....	792,360	44,752	1,154	40,286	28,492	4,317	3,544	2,750	1,529
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED										
3	Com									
4	Corn for all purposes.....farms reporting...	2,634	81	2	294	4	...	...	1	1
5	.....acres.....	81,434	3,312	36	5,669	31	...	19	60	10
6	Harvested for grain.....farms reporting...	1,904	64	1	236	...	...	2	...	...
7	.....acres.....	59,664	2,684	1	4,648	30	...	5	...	...
8	Corn sold.....bushels...	4,900,100	220,505	150	331,642	1,768	...	140	...	...
9	.....bushels...	4,064,474	167,436	...	227,301	...	...	...	...	...
10	Small grains harvested									
11	Winter wheat.....farms reporting...	849	76	1	41	3	...	...	1	1
12	.....acres.....	22,419	3,122	...	873	47	...	...	20	15
13	.....bushels...	1,261,562	169,157	80	39,327	1,683	...	...	800	100
14	.....bushels sold...	1,267,633	176,538	...	38,176	1,408	...	...	700	100
15	Spring wheat.....farms reporting...	1,944	124	...	171	9	...	...	1	...
16	.....acres.....	39,130	3,333	...	2,460	68	...	...	11	...
17	.....bushels...	1,912,818	197,901	...	143,368	1,934	...	...	426	...
18	.....bushels sold...	1,872,415	197,258	...	137,962	1,884	...	...	426	...
19	Oats.....farms reporting...	870	154	...	51	5	...	...	...	1
20	.....acres.....	13,076	28	...	873	25	...	...	...	7
21	.....bushels...	795,664	16,400	...	38,705	1,181	...	...	630	...
22	.....bushels sold...	424,553	6,031	...	21,702	250	...	...	...	...
23	Barley.....farms reporting...	912	52	...	55	5	...	...	1	...
24	.....acres.....	18,000	1,423	...	746	49	...	...	16	...
25	.....bushels...	974,024	50,566	...	39,282	1,124	...	...	1,250	...
26	.....bushels sold...	547,136	59,424	...	29,397	300	...	...	...	...
27	Annual legumes									
28	Dry field and seed beans									
29	harvested for beans.....farms reporting...	304	156	...	12	...	...	1	...	1
30	.....acres.....	54,763	12,375	...	1,042	...	...	38	...	18
31	.....100-lb. bags...	36,013	234,832	...	8,687	...	...	120	...	504
32	Dry field and seed peas other than Austrian									
33	winter peas harvested for peas.....farms reporting...	431	236	...	3	...	...	...	...	...
34	.....acres.....	15,754	2,630	...	57	...	...	...	...	...
35	.....pounds...	41,244,351	6,644,569	...	223,436	...	...	...	...	...
36	Hay									
37	Alfalfa and alfalfa mixtures cut for hay									
38	and for dehydrating.....farms reporting...	6,069	163	50	557	104	...	15	23	2
39	.....acres.....	174,111	6,912	349	8,157	2,313	...	238	465	28
40	.....tons...	627,421	30,443	1,130	21,579	6,008	...	766	1,733	13
41	.....tons sold...	311,172	17,628	143	16,074	2,518	...	1,808	4	322
42	Clover, timothy, and mixtures of clover									
43	and grasses cut for hay.....farms reporting...	902	5	6	9	3	...	31	69	8
44	.....acres.....	39,764	2	27	125	580	...	203	175	298
45	.....tons...	67,654	108	34	148	236	...	1,416	199	423
46	.....tons sold...	47,336	...	12	31	78	...	58	30	...
47	Wheat, barley, rye, or other small									
48	grains cut for hay.....farms reporting...	767	13	4	57	16	...	11	5	3
49	.....acres.....	8,401	130	14	360	97	...	135	47	59
50	.....tons...	16,797	239	19	729	166	...	200	112	48
51	.....tons sold...	3,771	31	...	114	17	...	15	...	...
52	Wild hay cut.....farms reporting...	97	2	...	4	1	...	6	...	...
53	.....acres.....	3,687	1,606	...	33	13	...	63	...	...
54	.....tons...	1,025	2,400	...	21	2	...	28	...	...
55	.....tons sold...	115	...	...	...	...	...	...	...	...
56	Other hay cut.....farms reporting...	424	...	6	14	5	...	7	1	3
57	.....acres.....	5,734	150	43	102	19	...	133	30	20
58	.....tons...	17,312	174	57	215	30	...	238	41	30
59	.....tons sold...	1,449	30	...	124	3	...	...	...	27
60	Grass silage made from grasses, alfalfa,									
61	clover, or small grains.....farms reporting...	369	54	...	3	...	...	22	14	6
62	.....acres.....	1,104	247	...	163	14	...	664	...	159
63	.....tons, green weight...	72,177	1,942	...	590	128	...	5,180	2,892	877
64	Miscellaneous crops harvested									
65	Irish potatoes for home use									
66	and for sale.....farms reporting...	1,102	40	33	36	73	...	5	6	3
67	.....acres.....	2,459	2,406	1	2,295	1	...	(2)	59	15
68	.....hundredweight...	75,047	78,046	263	63,454	302	...	15	10,986	6,900
69	Sugar beets for sugar.....farms reporting...	1,711	52	...	65	...	...	...	...	...
70	.....acres.....	30,765	1,636	...	2,197	...	...	...	...	...
71	.....tons...	41,515	25,278	...	46,434	...	...	...	...	...
72	Hops.....farms reporting...	354	...	...	13	...	...	...	...	...
73	.....acres.....	13,772	...	...	1,228	...	...	...	...	...
74	.....pounds...	31,067,397	...	...	2,321,799	...	...	...	...	...
75	Vegetables harvested for sale.....acres.....	43,184	210	6	3,217	5	...	19	19	1,198
76	Asparagus.....farms reporting...	285	1	3	142	...	...	...	1	5
77	.....acres.....	14,011	13	(2)	1,684	...	...	...	(2)	1,198
78	Sweet corn.....farms reporting...	714	3	3	7	...	...	...	4	...
79	.....acres.....	12,742	(2)	1	290	3	...	3	2	...
80	Green peas.....farms reporting...	181	...	...	38	...	...	3	...	1
81	.....acres.....	4,155	...	...	823	...	...	16	(2)	...
82	Tomatoes.....farms reporting...	1,108	...	...	17	...	...	...	5	...
83	.....acres.....	1,108	...	1	8	...	...	...	...	...
84	Strawberries.....farms reporting...	310	2	1	1	11	...	13	...	1
85	.....acres.....	2,007	(2)	1	13	6	...	41	35	(2)
86	.....pounds...	17,445,674	1,400	3,000	31,094	4,470	...	370,011	16,110	750
87	Land in bearing and nonbearing fruit									
88	orchards, groves, vineyards, and									
89	plants sold for fruit.....farms reporting...	1,621	14	68	374	1,346	...	16	10	4
90	.....acres.....	119,409	62	339	5,555	48,112	...	35	49	5

2 Reported in small fractions. 3 Does not include acreage for farms with less than 10 hundredweight harvested. and grapes, etc.

2 Does not include data for farms with less than 20 trees

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Part 1 of 2

Stub items continued:

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED
LAND: CENSUS OF 1959—Continued

Part 1 of 2

	Item (For definition and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Irrigated cropland harvested.....farms reporting... acres.....	89 4,256	39 617	1,342 37,930	150 801	45 1,824	340 3,192	2 64	104 3,339	10 386
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
Corn	Corn for all purposes.....farms reporting... acres..... Harvested for grain.....farms reporting... acres..... bushels..... Corn sold.....bushels.....	... ... ... ... ... ...	... ... ... ... ... ...	20 429 10 475	... ... ... ...	... ... ... ...	5 21 ... ...	... ... ... ...	1 20......	............
	Small grains harvested									
	Winter wheat.....farms reporting... acres..... bushels..... bushels sold.....	3 334 24,685 24,261	... ... ... ...	10 123 3,642 3,664	... ... ... ...	1 5......	............	............	............	............
	Spring wheat.....farms reporting... acres..... bushels..... bushels sold.....	1 30 1,350 1,350	... ... ... ...	35 423 16,524 15,284	... ... ... ...	2 95 2,425 2,425	............	............	............	............
	Oats.....farms reporting... acres..... bushels..... bushels sold.....	1 64 1,400 ...	... ... ... ...	21 239 13,229 6,844	... ... ... ...	2 40 3,362 25	3 9 315...	............	............	............
	Barley.....farms reporting... acres..... bushels..... bushels sold.....	1 17 800 ...	... ... ... ...	17 148 6,704 2,059	... ... ... ...	4 208 9,235 3,475	... ... ... ...	... ... ... ...	... ... 300 300	............
	Annual legumes									
	Dry field and seed beans harvested for beans.....farms reporting... acres..... 100-lb. bags.....	2 155 2,106	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	1 100 2,000	.........
	Dry field and seed peas other than Austrian winter peas harvested for peas.....farms reporting... acres..... pounds.....	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...
Hay	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting... acres..... tons..... tons sold.....	40 1,392 6,831 1,340	2 9 17 ...	569 13,521 53,101 5,225	... ... ... ...	14 406 859 120	4 18 58 ...	... ... ... ...	15 966 5,012 4,594	3 127 408 40
	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting... acres..... tons..... tons sold.....	2 150 450 240	8 103 259 6	25 220 1,222 47	2 17 14 ...	9 398 402 3	33 439 835 23	... ... ... ...	31 549 1,247 135	2 72 124 ...
	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting... acres..... tons..... tons sold.....	1 30 50 ...	2 25 45 ...	96 1,171 1,897 220	... ... ... ...	3 55 74 ...	1 10 18 ...	... ... ... ...	5 39 94 ...	1 15 50 15
	Wild hay cut.....farms reporting... acres..... tons..... tons sold.....	... ... ... ...	2 43 55 ...	13 301 1,166 35	... ... ... ...	1 75 75 ...	2 13 8...	............	............	............
	Other hay cut.....farms reporting... acres..... tons..... tons sold.....	... ... ... ...	3 58 92 ...	19 647 1,040 17	1 9 10 ...	2 48 145 13	6 89 104 ...	... ... ... ...	5 102 267 ...	2 50 55 ...
	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting... acres..... tons, green weight.....	... ... ...	8 234 1,684	4 124 541	3 22 175	3 60 290	12 218 1,449	... ... ...	12 198 1,423	1 80 275
	Miscellaneous crops harvested									
	Irish potatoes for home use and for sale.....farms reporting... acres..... hundredweight.....	... ... ...	1 (2) 2	134 131 25,013	... ... ...	3 1 79	17 51 11,278	... ... ...	1 (2) 40	2 (2) 24
	Sugar beets for sugar.....farms reporting... acres..... tons.....	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...
	Hops.....farms reporting... acres..... pounds.....	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...
	Vegetables harvested for sale.....acres.....	... ...	... ...	17 ...	... ...	(2) ...	798 ...	... ...	81 ...	(2) ...
	Asparagus.....farms reporting... acres.....	... ...	... ...	2 ...	... ...	... ...	1 ...	... ...	1 (2)	... ...
	Sweet corn.....farms reporting... acres.....	... ...	... ...	18 10	... ...	21 33	... ...	... ...	4 3	1 (2)
	Green peas.....farms reporting... acres.....	... ...	... ...	3 (2)	... ...	... ...	10 10	... ...	1 7	......
	Tomatoes.....farms reporting... acres.....	... ...	... ...	6 ...	... ...	7 9	... ...	... ...	1 9	1 (2)
	Strawberries.....farms reporting... acres..... pounds.....	... ... ...	... ... 6,000	16 11 46,800	... ... ...	2 1 316	29 114 991,207	1 4 24,000	17 126 1,370,032	1 1 2,500
	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting... acres.....	2 12	6 8	902 16,414	... ...	... ...	17 172	... ...	2 1	4 ...

2 Reported in small fractions.

1 Does not include acreage for farms with less than 10 hundredweight harvested.

2 Does not include data for farms with less than 20 trees

Stub items continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959—Continued

Part 1 of 2

	Item (For definitions and explanations, see text)	Spokane	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Whitman	Yakima
1	Irrigated cropland harvested.....farms reporting...	141	314	23	143	8	463	442	121	5,408
2	acres...	3,114	9,114	7,129	2,724	172	27,833	9,028	5,536	242,117
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED										
3	Corn									
4	Corn for all purposes.....farms reporting...	3	8	4	9	...	11	23	2	1,408
5	acres...	12	141	...	107	...	239	143	38	41,544
6	Harvested for grain.....farms reporting...	...	...	...	1	...	4	...	...	1,002
7	acres...	...	...	...	...	...	64	...	...	29,327
8	Corn sold.....bushels...	...	...	...	240	...	3,971	...	...	2,304,339
9	acres...	...	...	...	132	...	...	...	...	1,925,554
10	Small grains harvested									
11	Winter wheat.....farms reporting...	...	24	4	1	...	68	2	3	38
12	acres...	...	456	...	...	...	2,324	23	143	387
13	bushels...	...	13,874	1,472	890	...	111,140	620	5,012	17,726
14	bushels sold...	...	14,521	1,438	846	...	114,092	418	4,862	16,967
15	Spring wheat.....farms reporting...	...	6	5	...	...	47	1	2	617
16	acres...	...	36	40	...	...	1,078	24	8	8,962
17	bushels...	...	417	1,479	...	...	50,843	480	535	449,955
18	bushels sold...	...	421	1,357	...	...	50,535	...	535	439,890
19	Fats.....farms reporting...	...	13	15	1	...	14	19	4	213
20	acres...	...	32	147	3	...	207	158	54	1,961
21	bushels...	...	3,354	7,336	1,640	...	14,516	11,595	3,367	124,007
22	bushels sold...	...	488	1,550	...	...	11,918	1,400	2,180	61,903
23	Barley.....farms reporting...	...	13	11	1	...	52	2	2	324
24	acres...	...	23	261	...	...	1,713	24	67	6,133
25	bushels...	...	6,109	10,448	481	...	93,350	2,016	3,100	358,030
26	bushels sold...	...	1,796	6,456	...	...	65,884	...	2,600	199,000
27	Annual legumes									
28	Dry field and seed beans harvested for beans.....farms reporting...	...	4	...	...	...	...	...	...	2
29	acres...	...	754	...	...	...	...	...	...	40
30	100-lb. bags...	...	4,800	...	...	...	...	...	...	244
31	Dry field and seed peas other than Anadama.....farms reporting...	...	...	...	...	...	...	...	1	6
32	acres...	...	...	...	...	...	63	...	16	241
33	winter peas harvested for peas.....farms reporting...	...	...	...	...	...	100,300	...	16,000	665,000
34	pounds...	...	...	...	...	...	...	...	...	...
35	Hay									
36	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	4	117	65	6	...	436	57	73	1,877
37	acres...	...	1,414	2,438	38	...	9,439	736	2,958	39,561
38	tons...	...	4,377	7,463	113	...	33,461	2,014	9,840	123,231
39	tons sold...	...	1,443	1,771	...	...	17,521	118	3,489	52,918
40	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	44	...	4	38	...	3	161	3	72
41	acres...	...	...	...	...	...	71	2,434	39	1,925
42	tons...	...	1,402	117	1,007	...	117	6,362	63	3,611
43	tons sold...	...	141	3	...	...	36	117	...	805
44	Grain, wheat, barley, rye, or other small seeds cut for hay.....farms reporting...	5	17	13	15	...	14	11	6	253
45	acres...	...	35	157	4	...	...	74	131	2,609
46	tons...	...	...	140	173	...	561	162	402	5,387
47	tons sold...	...	...	...	...	...	...	...	...	1,557
48	Wild hay cut.....farms reporting...	1	...	...	...	...	4	3	2	23
49	acres...	...	...	...	...	...	49	13	18	331
50	tons...	...	17	...	...	...	136	25	46	418
51	tons sold...	...	...	...	...	...	...	...	...	25
52	Other hay cut.....farms reporting...	...	4	...	...	...	15	13	4	62
53	acres...	...	33	...	...	...	24	139	108	84
54	tons...	...	...	...	...	...	467	372	122	1,176
55	tons sold...	...	17	...	...	...	170	6	...	400
56	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	45	4	12	9	...	4	98	4	18
57	acres...	...	1,155	...	246	...	33	147	177	521
58	tons...	...	406	...	1,007	...	145	1,035	835	3,035
59	tons green weight...	...	11,344	...	...	...	...	...	...	...
60	Miscellaneous crops harvested									
61	Irish potatoes for home use and for sale.....farms reporting...	3	59	3	1	...	12	16	5	166
62	acres...	...	12	113	26	...	...	843	(2)	4,489
63	hundredweight...	...	53	1,344	1,207	...	81,446	34,746	28	1,354,605
64	Sugar beets for sugar.....farms reporting...	...	1	...	...	...	...	...	...	447
65	acres...	...	...	...	...	...	4,147	...	...	14,410
66	tons...	...	...	...	...	...	38,557	...	...	321,793
67	Hops.....farms reporting...	...	...	...	...	...	...	...	...	246
68	acres...	...	...	...	...	...	...	...	...	16,986
69	pounds...	...	...	...	...	...	...	...	...	28,765,508
70	Vegetables harvested for sale.....acres...	...	701	1	20	...	3,708	223	8	23,081
71	Asparagus.....farms reporting...	...	5	1	2	...	...	...	1	573
72	acres...	...	9	(2)	...	...	453	...	(2)	10,231
73	Sweet corn.....farms reporting...	...	...	5	5	...	39	6	3	321
74	acres...	...	139	122	8	...	848	8	(2)	8,112
75	Green peas.....farms reporting...	...	18	...	...	...	14	1	1	49
76	acres...	...	1	...	...	...	456	(2)	(2)	1,524
77	Tomatoes.....farms reporting...	...	25	1	5	...	5	2	7	149
78	acres...	...	26	(2)	2	...	11	1	5	1,053
79	Strawberries.....farms reporting...	...	22	14	13	...	9	7	1	28
80	acres...	...	379	42	77	...	119	827	(2)	32
81	pounds...	...	3,031,970	138,866	8,442	...	1,054,442	6,581,889	100	118,296
82	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	...	1	37	18	...	15	7	13	3,050
83	acres...	...	(2)	686	63	...	50	311	...	61,436

2 Reported in small fractions. 1 Does not include acreage for farms with less than 10 hundredweight harvested.

2 Does not include data for farms with less than 20 trees and grapevines. Sub items continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 2 of 2

Item (For definitions and explanations, see text)		The State	Adams	Asotin	Benton	Chelan	Columbia	Clark
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
Small grains harvested								
1	Winter wheat.....farms reporting...	80	17	...	3	...	...	...
2	acres.....	6,764	1,250	...	250	...	...	...
3	Spring wheat.....farms reporting...	47	5	...	4	...	...	...
4	acres.....	1,357	153	...	...	50	...	...
5	Barley.....farms reporting...	57	7	...	1	...	...	...
6	acres.....	1,631	362	...	105	...	...	8
Hay								
7	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	469	5	6	...	18	19	9
8	acres.....	12,532	214	291	...	190	476	93
9	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	243	...	1	...	1	2	29
10	acres.....	4,028	...	5	...	10	14	415
11	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	29	1	...	...	...	...	...
12	acres.....	470	3	...	...	...	...	...
13	Wild hay cut.....farms reporting...	14	...	...	...	...	...	...
14	acres.....	536	...	...	...	...	...	10
15	Other hay cut.....farms reporting...	36	...	...	...	1	1	3
16	acres.....	861	...	...	...	5	5	49
17	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	113	...	...	...	...	2	12
18	acres.....	3,745	...	...	...	...	28	280
19	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	51	...	3	4	24	...	2
20	acres.....	4,742	...	58	25	349	...	4

Item (For definitions and explanations, see text)		Klickitat	Lewis	Lincoln	Malheur	Okanogan	Pacific	Pend Oreille
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
Small grains harvested								
1	Winter wheat.....farms reporting...	4	...	...	...	4	...	...
2	acres.....	...	...	36	...	86	...	...
3	Spring wheat.....farms reporting...	4	...	3	...	1	...	...
4	acres.....	23	...	133	...	37	...	...
5	Barley.....farms reporting...	...	...	4	...	1	...	...
6	acres.....	...	...	157	...	5	...	...
Hay								
7	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	40	1	5	...	75	...	7
8	acres.....	450	6	724	...	2,168	...	131
9	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4	131	...	7	4	5	11
10	acres.....	174	242	...	114	100	96	329
11	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1	...	...	...	9	...	...
12	acres.....	3	...	...	...	156	...	...
13	Wild hay cut.....farms reporting...	2	1	...	...	...	...	1
14	acres.....	267	4	115	...	...	...	30
15	Other hay cut.....farms reporting...	7	...	1	...	4	...	...
16	acres.....	25	74	3	...	119	...	...
17	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	4	...	1	1	1	1
18	acres.....	...	23	...	6	28	15	15
19	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1	...	...	...	9	...	...
20	acres.....	10	...	...	...	46	...	...

¹Does not include data for farms with less than 20 trees and grape vines.

Part 2 of 2

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Item (For definitions and explanations—see text)		The State	Adams	Austin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale										
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold	farms reporting 1959	1,106	1	11	17	11	50	1	21
2		dollar 1959	11,692,204	(D)	78,721	322,430	23,690	128,745	2,000	286,835
3		1964	8,893,738	300	47,790	22,080	77,284	23,850	18,000	205,396
4	On farms with sales of \$2,000 or more	farms reporting 1959	5	4	4	14	14	14	11	11
5		dollar 1959	11,134,134	(D)	78,421	30,090	245,187	15,400	102,526	281,239
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)	farms reporting 1959	424	1	2	6	1	37	...	11
7		1964	439	...	3	7	4	36	1	8
8	acres used for growing 1959	1	6	5	5	(2)	41	...	14	5
9		1964	7,075	1	7	8	1	61	2	5
10	Sales	dollar 1959	2,776,833	(D)	7,156	6,700	153,900	80	67,648	10,210
11		1964	2,514,790	...	3,160	2,740	9,430	600	57,054	2,565
12	Cut flowers, potted plants, florist greens, and bedding plants	farms reporting 1959	643	1	2	7	10	26	1	12
13		1964	692	1	6	8	2	35	1	9
14	Grown under glass	farms reporting 1959	434	1	3	5	6	19	1	10
15		1964	432	1	3	5	5	29	...	5
16	square feet 1959	1,716,652	420	19,275	14,040	93,440	20,708	44,108	8,000	24,700
17		1964	3,618,936	600	30,300	8,614	3,690	63,384	10,000	6,783
18	Grown in the open	farms reporting 1959	333	1	2	4	5	...	5	...
19		1964	305	...	3	5	7	17	...	7
20	acres used for growing 1959	1,066	(C)	1	2	2	5	19	...	4
21		1964	833	(C)	3	2	2	16	...	25
22	Sales	dollar 1959	5,537,806	(C)	71,065	13,590	37,403	22,400	54,794	2,900
23		1964	4,412,975	700	27,400	15,390	59,114	26,470	17,000	11,801
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms	farms reporting 1959	345	...	1	2	3	8	...	5
25		1964	416	1	5	1	4	11	...	6
26	Grown under glass or in house	farms reporting 1959	153	...	1	1	1	4	...	3
27		1964	144	1	1	2	3	6	...	3
28	square feet 1959	1,416,310	...	...	1,190	4,900	640	4,650	...	3,270
29		1964	711,421	50	...	6	10,300	1,000	2,792	...
30	Grown in the open	farms reporting 1959	236	...	1	3	2	5	...	2
31		1964	297	...	...	...	2	5	...	3
32	acres used for growing 1959	2,707	(C)	(C)	1	1	...	14	...	210
33		1964	2,792	...	...	...	...	5	...	300
34	Sales	dollar 1959	3,777,565	...	500	2,590	81,118	210	6,310	...
35		1964	1,615,833	100	17,074	250	8,200	6,800	2,791	...
36	Any forest products cut and/or sold	farms reporting 1959	9,082	...	35	3	85	249	646	28
37	Sales of any forest products	farms reporting 1959	9,210	...	13	5	41	127	307	25
38		dollar 1959	8,778,224	...	40,489	9,470	65,700	386,582	390,679	404,080
39		1964	1,128,132	4,000	27,171	1,729	80,087	188,407	294,617	30,761
40	Sales of standing timber	farms reporting 1959	1,854	...	9	1	23	...	95	20
41		dollar 1959	4,412,739	...	35,376	4,950	35,336	69,192	112,114	110,179
42	Sales of all other forest products	farms reporting 1959	2,346	...	6	2	20	39	148	17
43		dollar 1959	4,365,482	...	4,530	7,170	32,870	317,390	278,565	293,901
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees	farms reporting 1959	9,059	...	5	2	17	99	141	17
45		dollar 1959	4,138,028	...	4,531	7,170	32,475	309,124	268,747	293,901
46	Sales of other miscellaneous products	farms reporting 1959	231	...	...	...	3	8	17	...
47		dollar 1959	177,457	...	...	...	415	9,126	9,818	...
48	Firewood and pulpwood cut	farms reporting 1959	7,369	...	28	4	23	175	538	9
49		1964	11,712	...	29	4	51	254	787	12
50	cords (4' x 12' x 8')	1959	66,216	...	240	7	430	1,710	4,320	193
51		1964	106,756	...	337	17	416	2,231	6,125	124
52	Sales	farms reporting 1959	613	...	1	6	23	63	3	20
53		cords (12' x 12' x 8')	8,884	...	50	2	41	292	416	113
54	Pulpwood sold	farms reporting 1959	962	...	...	...	...	74	17	40
55		1964	920	...	1	...	4	151	36	...
56	cords (12' x 12' x 8')	1959	70,371	...	...	...	...	10,236	945	...
57		1964	102,521	...	300	...	283	12,643	2,631	354
58	Fence posts cut	farms reporting 1959	1,382	...	3	...	9	26	68	4
59		1964	3,724	1	15	4	20	104	175	11
60	number 1959	284,151	...	1,690	...	1,120	5,774	9,807	900	8,741
61		1964	60,106	500	9,082	655	10,801	11,512	22,453	4,442
62	Sales	farms reporting 1959	361	...	...	...	...	13	7	2
63		number 1959	108,421	...	...	...	...	2,821	5,150	600
64	Sawlogs and veneer logs cut	farms reporting 1959	1,049	...	1	1	4	23	79	14
65		1964	2,852	2	16	3	30	55	17	53
66	thousands of board feet 1959	66,211	...	90	170	808	2,578	6,006	6,953	2,883
67		1964	223,552	500	2,362	90	3,063	13,229	4,319	10,088
68	Sales	farms reporting 1959	...	...	1	...	...	24	14	52
69		thousands of board feet 1959	62,490	...	90	170	758	2,606	6,952	2,791
70	Christmas trees sold	farms reporting 1959	256	...	1	...	7	18	...	3
71		number 1959	126,763	...	5	...	9	6	3,837	...

D Data not shown to avoid disclosure of individual operations.

Z Reported in small fractions.

* Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Gray's Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis
6	...	3	...	12	22	19	3	234	47	5	2	21
154,965	...	6,200	...	41,340	31,072	81,991	6,720	3,114,393	79,296	20,935	160	31,250
260,500	...	6,675	8,000	38,552	90,654	65,220	11,089	2,401,587	108,928	20,777	...	52,244
4	...	1	...	5	8	9	1	133	16	3	...	9
153,715	...	5,005	...	36,961	23,171	76,761	3,720	3,027,444	62,338	19,925	...	26,531
3	...	2	...	7	4	4	2	97	15	2	...	7
2	...	2	...	4	4	1	1	103	22	3	...	12
31	...	14	...	17	10	8	1	274	16	1	...	8
65	...	12	...	7	7	7	2	376	68	2	...	9
137,100	...	5,105	...	12,796	8,019	3,450	3,000	583,951	12,363	2,050	...	2,491
250,000	...	1,327	...	13,600	16,225	100	200	737,112	23,300	3,200	...	3,485
1	...	1	...	7	12	13	1	145	36	4	...	14
3	...	2	...	3	14	3	4	167	27	7	...	22
1	...	1	...	6	12	4	1	113	21	3	...	12
2	...	1	...	11	11	2	2	129	19	4	...	17
400	...	600	...	11,903	6,309	7,058	6,000	1,517,457	49,150	4,620	...	50,112
14,000	...	600	...	5,000	57,246	...	7,150	1,309,402	100,172	25,320	...	70,680
...	...	...	...	3	8	10	...	65	23	2	...	5
1	...	...	...	10	1	1	3	80	13	5	...	19
1	...	...	...	2	5	5	...	114	63	10	...	30
2	...	...	...	3	17	2	2	112	46	1	...	6
600	...	1,130	...	24,381	22,654	25,375	3,720	2,051,968	60,958	6,375	...	24,712
8,000	...	1,350	...	13,730	67,765	290	7,689	1,483,808	70,898	17,090	...	40,117
4	...	...	...	2	13	13	...	65	9	2	2	7
2	...	...	...	13	1	1	2	77	11	4	...	10
1	...	...	...	6	...	...	...	41	3	1	1	3
...	...	...	...	...	...	...	...	5	5	1	...	7
800	...	...	...	600	...	84	...	429,390	1,360	2,520	716	4,512
...	...	...	...	...	17,827	...	...	297,012	9,000	3,000	...	6,734
3	...	...	...	4	1	7	...	15	7	2	1	5
2	...	...	...	7	13	8	2	38	3	3	...	5
4	...	...	...	26	2	96	...	49	4	1	(2)	2
8	...	...	45	73	16	102	2	54	9	(2)	...	8
17,265	...	...	...	3,964	400	5,632	...	478,876	5,975	12,510	160	4,391
2,500	...	...	8,000	11,252	6,684	64,870	3,200	173,667	14,730	487	...	8,442
8	117	2	7	...	285	120	101	605	386	25	216	617
4	50	2	7	...	102	54	46	110	95	15	112	254
1,825	249,788	7,744	29,160	...	408,000	109,545	170,083	74,272	59,648	73,448	251,273	670,483
84	130,784	...	10,894	...	499,368	88,784	108,703	184,493	51,911	8,227	367,506	404,118
2	39	2	5	...	66	34	36	57	12	69	...	136
1,000	117,671	6,500	7,350	...	129,380	71,770	115,774	32,775	31,287	52,343	150,404	320,276
2	22	1	3	...	73	34	24	68	59	6	70	166
825	132,117	1,244	21,210	...	278,664	37,785	54,309	41,497	28,361	21,105	100,869	350,207
2	22	1	3	...	72	34	24	64	54	15	70	156
825	132,117	1,244	21,210	...	267,926	37,475	46,463	40,419	23,352	21,075	98,174	323,454
...	...	...	...	...	11	2	3	7	13	1	4	24
...	...	...	...	...	10,738	310	1,078	5,009	30	2,695	26,753	47
6	90	1	2	...	230	89	77	551	362	11	156	459
25	160	...	12	...	394	172	102	862	563	22	173	862
114	969	10	30	...	2,135	901	627	3,752	2,807	82	1,128	3,709
148	1,851	...	87	...	3,747	1,349	899	6,228	4,227	204	1,466	8,719
2	3	1	1	...	26	12	6	37	37	1	10	29
55	19	10	12	...	202	310	39	356	514	10	83	615
...	...	...	...	...	27	8	18	5	2	1	2	22
...	...	...	...	...	41	30	31	25	4	1	...	49
...	...	...	...	...	10,905	1,014	1,697	480	75	96	200	5,904
...	...	...	...	...	6,175	2,226	2,969	2,053	122	2,000	...	3,306
1	36	...	3	...	22	19	25	98	74	3	27	65
1	86	...	4	...	34	51	40	268	193	9	84	269
500	12,915	...	900	...	2,504	2,547	3,270	8,518	6,375	1,700	5,295	17,985
1,000	35,508	...	2,050	...	13,234	5,786	5,559	34,989	18,691	2,031	18,325	38,955
...	2,500	...	100	...	450	200	375	890	358	1,350	1,865	9,076
...	18	1	1	...	30	15	10	33	17	3	35	105
...	52	...	2	...	119	52	40	111	83	15	89	270
...	3,143	26	500	...	1,324	344	662	432	372	2,091	4,712	86
...	7,128	...	510	...	13,620	4,703	2,886	4,253	5,287	2,642	22,914	13,601
...	18	1	1	...	28	15	10	20	12	2	34	96
...	3,121	26	500	...	1,323	319	321	575	328	445	2,085	4,604
...	...	1	...	...	2	3	1	8	6	2	26	24
...	...	4	...	...	5,001	252	100	3,855	834	14	12,498	13,405

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skiagit	Skumania
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959.....	...	9	8	7	3	167	...	102	3
2	..... dollars 1959.....	...	95,216	90,323	17,797	5,150	1,671,354	...	863,858	800
3	..... farms reporting 1954.....	...	38,135	26,019	26,905	475	1,726,256	300	680,576	2,185
4	On farms with sales of \$2,000 or more..... farms reporting 1959.....	...	7	5	3	3	78	...	53	...
5	..... dollars 1959.....	...	94,216	89,121	16,342	5,150	1,603,575	...	756,149	...
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959.....	...	3	4	5	...	64	...	16	1
7	..... dollars 1959.....	...	3	2	6	...	61	...	4	2
8	..... acres used for growing 1959.....	...	1	13	12	...	146	...	483	1
9	..... farms reporting 1954.....	...	3	1	16	...	225	...	248	3
10	Sales..... dollars 1959.....	...	2,264	61,073	15,279	...	331,973	...	144,422	500
11	..... dollars 1954.....	...	1,722	2,500	24,700	...	403,230	...	184,100	2,185
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959.....	...	8	5	4	3	104	...	23	2
13	..... dollars 1959.....	...	194	3	4	1	77	...	11	...
14	Grown under glass..... farms reporting 1959.....	...	5	4	2	3	49	...	11	...
15	..... square feet 1959.....	...	3	2	2	1	52	...	7	...
16	..... dollars 1959.....	...	108,641	28,675	2,680	1,470	387,478	...	68,255	...
17	..... farms reporting 1954.....	...	50,640	11,730	3,630	3,950	402,884	...	51,490	...
18	Grown in the open..... farms reporting 1959.....	...	4	4	2	...	68	...	15	2
19	..... dollars 1959.....	...	2	1	3	...	41	...	6	...
20	..... acres used for growing 1959.....	...	12	2	1	...	53	...	126	15
21	..... farms reporting 1954.....	...	1	1	1	...	505	...	4	...
22	Sales..... dollars 1959.....	...	92,052	27,700	1,918	4,300	733,563	...	173,762	300
23	..... dollars 1954.....	...	31,827	22,719	1,355	375	888,560	...	65,890	...
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959.....	...	2	3	1	2	64	...	77	...
25	..... dollars 1959.....	...	3	2	1	1	51	...	92	...
26	Grown under glass or in house..... farms reporting 1959.....	...	...	2	...	2	26	...	2	...
27	..... dollars 1959.....	...	1	...	1	1	15	...	...	...
28	..... square feet 1959.....	...	...	3,000	...	210	234,950	...	994	...
29	..... dollars 1954.....	...	4,529	...	3,600	...	102,956	...	...	...
30	Grown in the open..... farms reporting 1959.....	...	2	2	1	...	48	...	75	...
31	..... dollars 1959.....	...	3	2	1	...	32	...	52	...
32	..... acres used for growing 1959.....	...	7	1	1	...	741	...	1,335	...
33	..... farms reporting 1954.....	...	11	2	1	...	688	2	1,231	...
34	Sales..... dollars 1959.....	...	1,200	2,140	1,000	850	605,818	...	545,674	...
35	..... dollars 1954.....	...	4,596	800	750	100	434,382	500	410,986	...
36	Any forest products cut and/or sold..... farms reporting 1959.....	21	162	208	203	226	573	96	270	83
37	Sales of any forest products..... farms reporting 1959.....	14	54	79	36	111	187	19	123	30
38	..... dollars 1959.....	4,801	62,461	585,498	76,010	182,738	404,272	29,135	209,669	50,444
39	..... farms reporting 1954.....	43,240	157,421	165,166	74,570	100,010	154,806	38,265	184,140	129,889
40	Sales of standing timber..... farms reporting 1959.....	8	24	63	24	56	107	11	64	18
41	..... dollars 1959.....	2,672	25,598	526,739	35,911	49,161	130,818	18,670	90,383	9,318
42	Sales of all other forest products..... farms reporting 1959.....	9	40	24	21	91	148	14	83	20
43	..... dollars 1959.....	2,129	37,363	58,759	40,099	133,577	273,454	10,465	119,286	41,126
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees..... farms reporting 1959.....	9	40	23	21	91	137	13	76	18
45	..... dollars 1959.....	2,029	35,875	58,023	40,099	123,937	261,770	8,115	113,439	37,406
46	Sales of other miscellaneous products..... farms reporting 1959.....	1	5	2	...	9	21	3	14	5
47	..... dollars 1959.....	100	1,488	736	...	9,640	11,684	2,350	5,847	3,720
48	Firewood and fuelwood cut..... farms reporting 1959.....	13	139	154	186	186	466	81	196	73
49	..... dollars 1959.....	51	230	230	197	274	679	102	488	77
50	cords (4' x 4' x 8') 1959.....	115	1,468	1,653	1,792	1,679	4,297	633	3,703	621
51	..... farms reporting 1954.....	552	2,310	2,650	2,002	2,820	6,084	1,562	4,913	572
52	Sales..... farms reporting 1959.....	5	12	8	13	17	34	8	20	6
53	cords (4' x 4' x 8') 1959.....	40	249	221	250	155	997	93	208	98
54	Pulpwood sold..... farms reporting 1959.....	...	1	...	2	61	33	...	42	6
55	..... dollars 1959.....	...	24	...	8	76	24	2	76	...
56	cords (4' x 4' x 8') 1959.....	...	16	...	264	3,667	1,313	...	4,037	1,440
57	..... farms reporting 1954.....	...	2,532	...	243	2,779	699	115	36,440	250
58	Fence posts cut..... farms reporting 1959.....	...	32	72	35	51	92	4	29	10
59	..... dollars 1959.....	6	61	130	43	103	234	24	170	15
60	number 1959.....	...	28,627	20,813	4,770	8,157	19,630	460	11,607	1,487
61	..... farms reporting 1954.....	708	6,602	46,251	4,216	18,146	41,410	3,793	34,826	1,178
62	Sales..... farms reporting 1959.....	...	2	5	2	7	15	...	5	2
63	number 1959.....	...	23,100	1,580	600	2,200	7,732	...	9,290	300
64	Sawlogs and veneer logs cut..... farms reporting 1959.....	3	15	12	11	38	83	9	30	12
65	..... dollars 1959.....	21	51	83	34	85	133	20	87	45
66	thousands of board feet 1959.....	34	272	1,316	665	1,196	5,227	185	747	182
67	..... farms reporting 1954.....	3,371	2,944	16,177	4,645	3,701	6,437	2,187	4,622	5,623
68	Sales..... farms reporting 1959.....	3	12	11	9	33	75	7	25	11
69	thousands of board feet 1959.....	34	260	1,291	606	1,140	5,147	160	734	199
70	Christmas trees sold..... farms reporting 1959.....	1	20	2	2	10	22	...	3	3
71	number 1959.....	2	34,965	30	2	8,497	8,436	...	3	320

1 Includes sales of standing timber.

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whitman	Yakima
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold . . . farms reporting 1959	80	60	3	34	1	22	41	5
2	1954 . . . dollar	477,124	944,689	35,855	1,270,749	(D)	380,978	348,281	25,466
3	On farms with sales of \$2,000 or more . . . farms reporting 1959	395,626	927,875	26,355	1,603,315	2,100	279,801	229,680	28,410
4	1954 . . . dollar	30	40	2	16	...	10	17	3
5	Nursery products (trees, shrubs, vines, ornamentals, etc.) . . . farms reporting 1959	468,363	861,366	35,600	1,258,680	...	360,328	328,526	24,475
6	1954 . . . dollar	37	22	1	12	1	10	22	2
7	acres used for growing 1959	31	23	3	15	1	7	25	3
8	1954 . . . acres	45	43	1	100	1	12	61	13
9	Sales . . . dollar	114,317	166,977	1,700	121,259	(D)	28,133	138,487	11,000
10	1954 . . . dollar	72,888	196,650	10,655	69,150	2,100	14,914	156,235	6,800
Cut flowers, potted plants, florist greens, and bedding plants									
11	farms reporting 1959	40	43	2	28	...	11	20	4
12	1954 . . . farms reporting 1959	47	46	3	18	...	10	13	3
13	Grown under glass . . . farms reporting 1959	27	27	1	13	...	7	16	3
14	1954 . . . square feet	32	43	2	11	...	6	9	4
15	acres used for growing 1959	142,423	631,880	6,400	62,055	...	153,900	113,677	21,050
16	1954 . . . farms reporting 1959	181,971	752,000	6,000	36,740	...	162,310	60,290	15,994
17	Grown in the open . . . farms reporting 1959	22	12	2	16	...	7	10	2
18	1954 . . . acres used for growing 1959	36	16	3	9	...	7	5	2
19	1954 . . . acres	32	7	1	49	...	6	13	(2)
20	Sales . . . dollar	74,626	210,331	30,136	124,483	...	339,147	182,003	14,400
21	1954 . . . dollar	239,627	663,324	17,130	86,570	...	207,707	50,615	21,810
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms									
22	farms reporting 1959	11	15	3	8	...	10	12	2
23	1954 . . . farms reporting 1959	14	23	2	10	...	15	12	...
24	Grown under glass or in house . . . farms reporting 1959	3	8	...	4	...	3	4	...
25	1954 . . . square feet	24,700	17,124	...	25,358	...	4	6	...
26	acres used for growing 1959	11,370	82,340	1,900	23,400	...	62,500	4,358	...
27	1954 . . . farms reporting 1959	1	1	3	4	...	8	8	2
28	Grown in the open . . . farms reporting 1959	1	3	3	10	...	11	8	...
29	1954 . . . acres used for growing 1959	2	6	7	6	...	6	23	1
30	1954 . . . acres	2	2	2	34	...	6	15	...
31	Sales . . . dollar	14,789	18,481	4,857	1,705,707	...	15,703	27,785	60
32	1954 . . . dollar	33,111	67,800	4,800	39,799	...	59,180	22,830	91,736
Any forest products cut and/or sold									
33	farms reporting 1959	805	489	799	398	124	30	588	27
34	1954 . . . dollar	22,411	212	356	168	21	11	151	15
35	Sales of any forest products . . . dollar	26,861	263,349	1,229,996	734,871	114,290	48,457	140,426	40,425
36	1954 . . . dollar	134,871	134,871	1,229,996	271,700	80,600	2,610	119,284	18,734
37	Sales of standing timber . . . farms reporting 1959	133	114	214	132	18	8	9	14
38	1954 . . . dollar	77,286	87,286	1,074,932	135,114	50,646	41,915	64,345	25,027
39	Sales of all other forest products . . . farms reporting 1959	147	134	247	90	20	5	107	7
40	1954 . . . dollar	109,519	109,519	98,747	199,617	68,424	6,542	76,181	47,533
41	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees . . . farms reporting 1959	147	133	229	86	20	5	102	7
42	1954 . . . dollar	12,414	170,741	716,505	147,510	68,162	4,542	73,184	43,533
43	Sales of other miscellaneous products . . . farms reporting 1959	21	4	22	4	1	...	10	...
44	1954 . . . dollar	1,467	3,526	37,564	7,147	257	...	2,562	...
Firewood and fuelwood cut									
45	farms reporting 1959	704	394	659	245	110	20	503	13
46	1954 . . . cords (4' x 4' x 8')	167	167	1,122	471	129	17	876	18
47	Sales . . . dollar	4,356	3,476	6,703	1,195	915	100	4,843	52
48	1954 . . . dollar	2,401	4,356	11,798	4,944	1,794	124	8,226	123
49	Sales . . . farms reporting 1959	61	34	40	15	3	...	50	...
50	1954 . . . cords (4' x 4' x 8')	84	473	635	147	86	...	702	...
Pulpwood sold									
51	farms reporting 1959	70	57	48	11	5	...	13	...
52	1954 . . . cords (4' x 4' x 8')	141	14	41	10	10	...	27	...
53	Sales . . . dollar	3,773	2,677	10,367	1,663	553	...	408	...
54	1954 . . . dollar	5,075	1,637	2,133	1,933	625	...	6,896	...
Fence posts cut									
55	farms reporting 1959	127	79	179	34	7	6	78	2
56	1954 . . . number	277	277	439	24	12	12	260	8
57	Sales . . . dollar	14,421	9,928	41,377	5,335	596	750	7,243	600
58	1954 . . . dollar	30,402	35,139	109,055	22,641	4,356	3,740	26,695	170
59	Sales . . . farms reporting 1959	11	7	26	1	...	...	1	...
60	1954 . . . number	1,617	1,174	79,341	845	...	...	290	...
Sawlogs and veneer logs cut									
61	farms reporting 1959	40	66	159	47	17	4	49	7
62	1954 . . . thousands of board feet	141	141	326	156	27	4	123	8
63	Sales . . . dollar	637	2,774	9,467	3,718	1,367	123	3,960	1,163
64	1954 . . . dollar	3,646	6,603	23,477	9,497	4,346	583	4,602	1,871
65	Sales . . . farms reporting 1959	41	57	140	34	18	4	48	5
66	1954 . . . thousands of board feet	786	4,700	9,118	3,653	1,360	151	1,304	1,036
Christmas trees sold									
67	farms reporting 1959	8	4	31	29	1	1	6	2
68	1954 . . . number	299	1,797	14,643	15,367	1	500	198	53

D Data not shown to avoid disclosure of individual operations.

2 Reported in small fractions.

3 Includes sales of standing timber.

APPENDIX

The Questionnaire

Index to tables

(217)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 6, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or prosecution.*

Budget Dorse No. 41-5534
Approval expires December 31, 1969

WASHINGTON

**U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS**

A-1 CENSUS OF AGRICULTURE QUESTIONNAIRE. 1959

A-1 No. _____

Section I.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, he must state that all the information is given for the person in charge.)

- What is your name (person in charge)?
 (First name) _____ (Middle initial) _____ (Last name) _____
- What is your mail address?
 (Post office) _____ (Post office) _____ (State) _____
 (Route or street number) _____ (City) _____

Section II.—OWNERSHIP

OWNED LAND. Include all land and tracts of land owned, regardless of where located even though there are considered separate units; also cropland, pastureland, woodland, and wasteland.

- How many acres do you own? None ☐
 (If no land is owned, mark X in the square for "None")

LAND RENTED OR LEASED FROM OTHERS. Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also include leased Federal, State, and railroad land. Do not include land used under a Government permit.

- How many acres do you rent from others? Include acres worked on shares. None ☐
 (If "None," mark X and skip to question [5])

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS

- How many acres do you operate for others as a hired manager? None ☐
 (Enter the name and address of employer under question 4(a))

LAND RENTED OR LEASED TO OTHERS. Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

- How many acres do you rent to others? None ☐
 (If "None," mark X and skip to question [7])

(a) Of the acres rented to others, how many are owned by you? None ☐ Acres _____

ACRES IN THIS PLACE:

[?] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get _____
 (Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere in other countries. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND

- Is any of this land located in another county? No ☐ Yes ☐
 (If "No," mark X and skip to question [9])
- How many acres are in your county? Acres _____
- Give names of other counties and acres located in each:
 (Name of county) _____ (Acres) _____ (Name of county) _____ (Acres) _____

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or mark land for others on shares include landlord's share.

CORN: (Include the landlord's share as sold if taken from this place.)

- Was any corn harvested for any purpose this year? No ☐ Yes ☐
 (If "No," mark X and skip to question [22])
 (Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
10. Corn for all purposes? (Do not include sweet corn or popcorn)	★	Tons	Lb.
(a) Corn for grain? (20 lb. ear corn or 56 lb. shelled corn = 1 bu.)	★	Tons	Lb.
(b) Corn for silage?	★	Tons	Lb.
(c) Corn hogged or grazed, or cut for green or dry fodder (corn not husked or snapped?)	★	Tons	Lb.

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

SMALL GRAINS (Include the landlord's share as sold if taken from this place.)
 (Answer these questions, if "Yes.")

	(1) How many acres were combined?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[22] Winter wheat?	No Yes	Acres Tons Lb.	Tons Lb.
23. Spring wheat?	★	★	★
24. Oats for grain?	★	★	★
25. Barley?	★	★	★
26. Rye?	★	★	★
36. Other grains? Mustard seed? Mixed grains? (Underline kind)	★	★	★

Were any of the following grain crops harvested this year—

HAY AND GRASS SILAGE CROPS. (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
 (Answer these questions, if "Yes.")

	(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	No Yes	Acres Tons	Tons
42. Clover, timothy, and mixtures of clover and grasses for hay?	★	★	★
44. Vetch or peas, alone or mixed with oats or other grains, cut for hay?	★	★	★
45. Oats, wheat, barley, rye or other small grains cut for hay? (Include oats cut when ripe or trawls ripe for feeding unthreshed)	★	★	★
46. Wild hay (prairie range, or marsh grass) cut for hay?	★	★	★
47. Any other hay? (Include bromegrass, Junegrass, millet, old meadow, orchardgrass, Sudangrass...)	★	★	★
48. Grass silage made from grasses, alfalfa, clover, or small grains?	★	★	★

Were any of the following hay crops harvested this year—

ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS

- Were any alfalfa seed, clover seed, or other field seeds harvested this year? No ☐ Yes ☐
 (If "No," mark X and skip to question [79])
 (Answer these questions, if "Yes.")

	(1) Acres harvested or to be harvested?	(2) Pounds of seed harvested or to be harvested?
58. Alfalfa seed?	No Yes	Acres Pounds
61. Red clover seed?	★	★
62. Red fescue seed?	★	★
63. Tall fescue seed?	★	★
66. Merion bluegrass seed?	★	★
71. Benigrass seed?	★	★
76. Austrian winter pea?	★	★
78. Other field seeds? Bromegrass? Orchardgrass? Ryegrass? Vetch? Wheatgrass?	Give name	★

POTATOES, DRY BEANS, DRY PEAS, SUGAR BEETS, MINT FOR OIL, AND HOPS
 (Answer these questions, if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?
[79] Irish potatoes for home use or for sale? (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres)	No Yes	Acres Tons Lb.
90. Dry field and acre beans?	★	Lb.
93. Dry field and seed peas?	★	Tons
94. Sugar beets for sugar?	★	Lb.
100. Mint for oil?	★	Lb.
101. Hops?	★	Lb.

Were any of the following crops harvested this year—

Section VII—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

[216] What is your race? (Mark one) (1) ☐ White (2) ☐ Negro (3) ☐ Other _____ What race?

219. How old were you on your last birthday? _____ Years

220. Do you live on this place? No ☐ Yes ☐

221. When did you begin to operate this place? _____ Month _____ Year
Report month if you began to operate this place since January 1, 1959.

OFF-FARM WORK AND OTHER INCOME

222. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work.)

(Mark one) (1) ☐ None (2) ☐ 1 to 45 days (3) ☐ 46 to 95 days (4) ☐ 100 to 175 days (5) ☐ 200 or more days

223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year? No ☐ Yes ☐

224. Have you any income this year from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pension? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? No ☐ Yes ☐

(If "None" for question 222 and "No" for both questions 223 and 224, skip to question [226].)

225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place this year? No ☐ Yes ☐

Section VII—FOREST PRODUCTS THIS YEAR, 1959

[226] How much was or will be received this year from the sale of standing timber or trees? _____ None sold ☐ \$ _____/00

227. How much was or will be received this year from the sale of poles and piling, bark, bolts, and mine timbers? _____ None sold ☐ \$ _____/00
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees.)

(Answer these questions, if "Yes")

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)

	(1) How much was or will be cut in 1959?	(2) How much was or will be sold in 1959?
228. Firewood and fuelwood?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Cord (12 x 8 x 16) <input type="checkbox"/> Cord
229. Pulpwood?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Board feet
230. Fence posts?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Board feet
231. Sawlogs and veneer logs?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Board feet
232. Christmas trees?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Board feet

Were any of the following forest products cut this year for home use or for sale?

Section VIII—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing on land used under a Governmental grazing permit.

POULTRY:

236. Are there any chickens, turkeys, or other poultry on this place? No ☐ Yes ☐

237. If "No," were there any on this place any time this year? No ☐ Yes ☐

(If "No," for both questions 236 and 237, mark X and skip to question [246].)

238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? _____ None ☐ Number _____

239. How many broilers were or will be sold this year? _____ None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? _____ None ☐ Number _____

241. How many dozens of chicken eggs were or will be sold this year? _____ None ☐ Dozens _____

242. How many turkeys and turkey fryers were raised this year? _____ None ☐ Number _____
(Include those raised from poult hatched, poult bought, and those raised for others under contract.)

243. How many turkey hens now on hand are you keeping for breeding next year? _____ None ☐ Number _____

244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? _____ None ☐ Give name _____ Number _____

245. How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? _____ None sold ☐ Value of sales \$ _____/00

SHEEP AND LAMBS.

[246] How many ewes, rams, wethers, and lambs of all ages are on this place? _____ None ☐ Number _____
(If "None," mark X and skip to question [247].)

Of this total, how many are—

(a) Lambs under 1 year old? _____ Number _____

(b) Ewes 1 year old and over? _____ Number _____

(c) Rams and wethers 1 year old and over? _____ Number _____
(The total for questions (a), (b), and (c) must equal the number for question 246.)

HORSES AND MULES:

[247] How many horses, mules, colts, and ponies are on this place? _____ None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959:

251. Were any sheep or lambs shorn this year? No ☐ Yes ☐
(If "No," mark X and skip to question [254].)

(Answer these questions, if "Yes")

	(1) How many were shorn?	(2) How much wool was shorn?
252. Were any lambs shorn in 1959?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Lb.
253. Were any sheep shorn in 1959?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Lb.

HOGS AND PIGS

[254] How many hogs and pigs of all ages, including sows and boars, are on this place? _____ None ☐ Number _____
(If "None," mark X and skip to question [255].)

Of this total, how many were born—

(a) Since June 1, this year? _____ Number _____

(b) Before June 1, this year? _____ Number _____
(The total for questions (a) and (b) must equal the number for question 254.)

SOWS AND GILTS Farrowing:

[255] How many litters were farrowed since June 1, this year or will farrow before December 31? _____ None ☐ Number of litters _____

256. How many litters were farrowed between December 1, last year, and June 1, this year? _____ None ☐ Number of litters _____

CATTLE AND CALVES. (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

257. How many cattle and calves of all ages are on this place? _____ None ☐ Number _____
(If "None," mark X and skip to question [262].)

(a) Cows? _____ Number _____
(Include heifers that have calved.)

(b) Heifers and heifer calves? _____ Number _____
(Do not include any heifers that have calved.)

(c) Bulls, bull calves, steers, and steer calves? _____ Number _____
(The total for questions (a), (b), and (c) must equal the number for question 257.)

COWS MILKED YESTERDAY

258. How many cows and heifers were milked yesterday? _____ None ☐ Number _____

259. How many milk cows were on this place yesterday? _____ None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

260. How many pounds of milk were produced yesterday? _____ None ☐ Pounds _____

(These questions are to be answered by CENSUS ENUMERATOR.)

(a) Does A1 number end in 2 or 7? _____ No ☐ Yes ☐

(b) Are across in question 7, 1,000 or more? _____ No ☐ Yes ☐

Section IX—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any milk or cream sold this year, 1959? No ☐ Yes ☐
(If "No," mark X and skip to question [265].)

Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.

(For each item, answer these questions) →

	(1) Quantity sold or to be sold in 1959?	(2) How much was or will be the value of sales in 1959?
263. How much whole milk was or will be sold in 1959? (Report in pounds of milk, gallons of milk, or pounds of butterfat)	<input type="checkbox"/> None <input type="checkbox"/> (1) Lb. of milk <input type="checkbox"/> (2) Gallons of milk <input type="checkbox"/> (3) Lb. of butterfat	<input type="checkbox"/> \$ _____/00
264. How much cream was or will be sold in 1959? (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat)	<input type="checkbox"/> None <input type="checkbox"/> Lb. of butterfat	<input type="checkbox"/> \$ _____/00

Section X—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.

(Answer these questions, if "Yes")

	(1) How many have been sold this year?	(2) How many more will be sold between now and Dec. 31?	(3) How much was or will be the value of sales in 1959?
[265] Calves?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Number	<input type="checkbox"/> \$ _____/00
266. Cattle, not counting calves?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Number	<input type="checkbox"/> \$ _____/00
267. Horses, mules, colts, and ponies?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Number	<input type="checkbox"/> \$ _____/00
268. Hogs and pigs?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Number	<input type="checkbox"/> \$ _____/00
269. Sheep and lambs?	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> Number <input type="checkbox"/> Number	<input type="checkbox"/> \$ _____/00

Were any of the following animals sold or will any be sold this year (1959)?

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.

271. On how many acres were commercial fertilizer and fertilizing materials used in 1959? None ☐ Acres

If "None" mark X and skip to question [272]

(Answer these questions, if "Yes")

	No	Yes	How much was used—			
			(1) On how many acres was fertilizer used?	(2) Dry materials? Include rock phosphate	(3) Liquid materials?	
a. Hay and cropland pasture*	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Tons	Tons	Tons
b. Other pasture (not cropland)*	<input type="checkbox"/>	<input type="checkbox"/>		10	10	
c. Wheat*	<input type="checkbox"/>	<input type="checkbox"/>		10	10	
d. Barley*	<input type="checkbox"/>	<input type="checkbox"/>		10	10	
e. Sugar beets*	<input type="checkbox"/>	<input type="checkbox"/>		10	10	
f. All other crops*	<input type="checkbox"/>	<input type="checkbox"/>		10	10	

[272] How many acres were limed in 1959?

None ☐ Acres

273. How much lime or liming materials was used in 1959?

Tons

Include ground limestone, hydrated and burnt lime, mast, oyster shells, etc. (Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES

EXPENDITURES Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.

How much was or will be spent this year for—	[274] Feed for livestock and poultry*	None <input type="checkbox"/> \$	00
	Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.		
	275. The purchase of livestock and poultry*	None <input type="checkbox"/> \$	00
	276. Machine hire*	None <input type="checkbox"/> \$	00
	Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, binding, plowing, front plowing, spraying, and dusting.		
	277. Hired labor*	None <input type="checkbox"/> \$	00
	Do not include housework, custom work, or contract construction work. Include cash payments only.		
	278. Seeds, bulbs, plants, and trees*	None <input type="checkbox"/> \$	00
	279. Gasoline and other petroleum fuel used all for the farm business*	None <input type="checkbox"/> \$	00

LAND-USE PRACTICES

280. How many acres of land were used to grow cover crops this year and then planted to another crop?	None <input type="checkbox"/> Acres
281. How many acres of cropland used for grain or row crops this year were farmed on the contour?	None <input type="checkbox"/> Acres
282. How many acres of strip-cropping systems for soil-erosion control were on this place this year?	None <input type="checkbox"/> Acres
283. How many acres of crop and pasture land on this place have terraces?	None <input type="checkbox"/> Acres

Section XIII.—FARM LABOR

284. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? Mark one	1	2	3
	None	1 to 14 hours	15 hours or more
285. How many other members of your family did 15 hours or more of farm work or chores on this place last week without receiving cash wages? (Do not include house work.)	None	Persons	
286. How many hired persons did any farm work or chores on the place last week? (Include members of your family receiving cash wages.)	None	Persons	
(If "None" mark X next to question [291].)			

If "None" mark X and skip to question [291]

287. Of these hired persons working last week, how many were employed on this place for—	a. 150 days or more during this year?	None <input type="checkbox"/> Persons
	b. Less than 150 days during this year?	None <input type="checkbox"/> Persons

(The total for questions a and b must equal the number for question 286.)

	(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average.)	(3) How many hours per person were these workers expected to work to earn the pay?
288. Of these hired persons working last week, how many were paid on a—			
Monthly basis*	Persons	\$ Dollars only: 00 per month	Per month hours
Weekly basis*	Persons	\$ Dollars only: 00 per week	Per week hours
Daily basis*	Persons	\$ Dollars only: 00 per day	Per day hours
Hourly basis*	Persons	\$ Dollars only: 00 per hour	Per hour hours
Piecework basis*	Persons	\$ Dollars only: 00 per piece	Per piece hours

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a piecework basis worked on this place last Friday?	None <input type="checkbox"/> Persons
---	---------------------------------------

290. How much did these hired persons on piecework (reported for question 289) earn for their work last Friday?	\$	00
---	----	----

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place

[291] Grain combines*	Number
292. Corn pickers (include picker-shellers and corn combines)*	
293. Pick-up balers*	
294. Field forage harvesters (for field chopping of silage and forage crops)*	
295. Motortrucks (include pickups)*	
296. Wheel tractors other than garden*	
297. Garden tractors*	
298. Crawler tractors (tra-k-laxing)*	
299. Automobiles*	

Do you have on this place

300. Telephone*	No <input type="checkbox"/> Yes <input type="checkbox"/>
301. Home freezer (for quick freezing and storing food)? (Do not include refrigerators.)	No <input type="checkbox"/> Yes <input type="checkbox"/>
302. Milking machine*	No <input type="checkbox"/> Yes <input type="checkbox"/>
303. Electric milk cooler*	No <input type="checkbox"/> Yes <input type="checkbox"/>
304. Crop drier (for grain, forage, or other crops)*	No <input type="checkbox"/> Yes <input type="checkbox"/>
305. Power-operated elevator, conveyor, or blower*	No <input type="checkbox"/> Yes <input type="checkbox"/>

307. On what kind of road is this place located?

(1) Hard surface*	<input type="checkbox"/>
(2) Gravel, shell, or shale*	<input type="checkbox"/>
(3) Dirt or unimproved*	<input type="checkbox"/>

If marked here, answer

How many miles to a hard surface road?
☐ Less than 1 mile OR
Whole miles

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308a. Do you rent any land from others?	No <input type="checkbox"/> Yes <input type="checkbox"/>
b. Do you work any land on shares?	No <input type="checkbox"/> Yes <input type="checkbox"/>
(If "No" for both questions 308a and 308b, mark X and skip to question [314].)	
(If "Yes" for either question 308a or 308b, answer questions 310 through 313.)	
310. Do you pay for your landlord any cash as rent?	No <input type="checkbox"/> Yes <input type="checkbox"/>
a. If "Yes", how much for the year?	\$ 00
311. Do you pay to your landlord any share of the crops (such as 1/4, 1/3, 1/2)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
312. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/3, 1/2)?	No <input type="checkbox"/> Yes <input type="checkbox"/>
313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)?	No <input type="checkbox"/> Yes <input type="checkbox"/>

	None	(1) Acres	(2) Total value (dollars)
314a. Land and buildings owned by you? (Crops acres from question 3)	<input type="checkbox"/>		\$ 00
b. Land and buildings rented from others? (Crops acres from question 4)	<input type="checkbox"/>		\$ 00
c. Land and buildings managed for others? (Crops acres from question 5)	<input type="checkbox"/>		\$ 00
d. Land and buildings rented to others? (Crops acres from question 6)	<input type="checkbox"/>		\$ 00

315. Is there any mortgage debt on land and buildings owned by you? Mark one	No <input type="checkbox"/> Yes <input type="checkbox"/> No land owned <input type="checkbox"/>
--	---

316. On what date did you fill this questionnaire?	1959
--	------

REMARKS

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State	County
Census county division	E D No.
Who furnished the information in this report? (Mark one)	Operator <input type="checkbox"/> Wife or other member of operator's family <input type="checkbox"/> Landlord <input type="checkbox"/>
Certified by	Enumerator <input type="checkbox"/> Date (month and day) 1959
Checked by	Crew leader <input type="checkbox"/> Date (month and day) 1959

ENUMERATOR'S RECORD BOOK

A2 LISTING

A2 line number	Name of road, etc.	PART I - LIST OF PLACES IN ED A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	PART II - AGRICULTURAL OPERATIONS						PART III - FILLING, AT	
			Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have at any time this year:-					Does this person live in your ED?	Does this person have agricultural operations where he lives?
				Any live stock? (hogs? cattle? horses? sheep? goats? etc.)	20 or more chickens? turkeys? ducks?	Any crops? (corn? oats? hay? tobacco? other field crops?)	20 or more fruit trees? grape vines? nut trees?	Any vegetables for sale? berries? nursery or greenhouse products?		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1		No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	
2										
3										
4										
5										
6		No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	
7										
8										
9										
10										
11		No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	
12										
13										
14										
15										
16		No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	
17										
18										
19										
20										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	

1-1000 60A.2

• Columns 3-8: If No, in all columns skip to column 10. If Yes, in column 3 skip to column 9.

• Columns 9-10: If No, skip columns 11 and get A1. If Yes, in column 9 skip to column 11 and get A1. If Yes, in column 10, skip to column 15 and enter mailing address.

PART IV - RECORD OF COMPLETION OF ENUMERATION						
A1 Number	Does this person work any land on shares?	Callback required	Turned over to crew leader		Remarks	Date completed
		Reminders (When to return telephone number etc.)	Date	Crew leader's initials		
(11)	(12)	(13)	(14)		(15)	(16)
A1 No	No Yes		Date			Date
						1
						2
						3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17
						18
						19
						20
(11)	(12)	(13)	(14)	(15)	(16)	

• Column 11: Assign A1 number when you determine you have got an A1. Assign A1 numbers in order beginning with 1 for the first A1 you are to get 2 for the second etc.
 • Column 12: If Yes, fill A1 for land and A1 for this person. Enter in column 13 the A1 number on which the name of this person appears as usual.
 • Column 16: Enter date only after you have answered all required questions and have completed an A1 if required.

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[illegible]

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 47—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Oregon

COUNTIES

Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division



U.S. DEPARTMENT OF COMMERCE

Luther H. Hodges, Secretary

BUREAU OF THE CENSUS

Richard M. Scammon, Director (From May 4, 1961)

Robert W. Burgess, Director (To March 3, 1961)





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Statistics in this report supersede figures shown in Series AC59-1 and AC59-2,
Preliminary Reports

Library of Congress Catalog Card Number: A60-9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. I,
Counties, Part 47 Oregon

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.,
or any of the Field Offices of the Department of Commerce. Price \$1.50

PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

May 1961

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UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties.—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:		West North Central—Continued		Mountain:
2	Maine.	19	South Dakota.	38	Montana.
3	New Hampshire.	20	Nebraska.	39	Idaho.
4	Vermont.	21	Kansas.	40	Wyoming.
5	Massachusetts.		South Atlantic:	41	Colorado.
6	Rhode Island.	22	Delaware.	42	New Mexico.
	Connecticut.	23	Maryland.	43	Arizona.
	Middle Atlantic States:	24	Virginia.	44	Utah.
7	New York.	25	West Virginia.	45	Nevada.
8	New Jersey.	26	North Carolina.		Pacific:
9	Pennsylvania.	27	South Carolina.	46	Washington.
	East North Central:	28	Georgia.	47	Oregon.
10	Ohio.	29	Florida.	48	California.
11	Indiana.		East South Central:	49	Alaska.
12	Illinois.	30	Kentucky.	50	Hawaii.
13	Michigan.	31	Tennessee.		Other Areas:
14	Wisconsin.	32	Alabama.	51	American Samoa.
	West North Central:	33	Mississippi.	52	Guam.
15	Minnesota.		West South Central:	53	Puerto Rico.
16	Iowa.	34	Arkansas.	54	Virgin Islands.
17	Missouri.	35	Louisiana.		
18	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

OREGON

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INTRODUCTION

(VII)

OREGON



INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff mem-

bers of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—

were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- c. Any grain, hay, tobacco, or other field crops were grown on the place.
- d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.
- e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same

time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerators' Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of \$100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of \$100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than \$100,000 was made by a process essentially equivalent to stratifying the farms in the sample by

size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of \$100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than \$100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of \$100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than $2\frac{1}{2}$ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1950. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from fur-

ther processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "country," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959,

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least \$150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms

in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and a wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off farm work was defined to include work on someone else's farm, for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities. In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for

all farms. In 1945 and 1955, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1955, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poulters was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments

for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958–59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958–59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along

with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. **Full Owners** operate only land they own.
- b. **Part Owners** operate land they own and also land rented from others.
- c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.
 - (1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.
 - (2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
 - (3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.
 - (4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
 - (5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.
 - (6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.
 - (7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of Farm	Value of Farm Products sold
I.....	\$40,000 and over
II.....	\$20,000 to \$39,999
III.....	\$10,000 to \$19,999
IV.....	\$5,000 to \$9,999
V.....	\$2,500 to \$4,999
VI*	\$50 to \$2,499

*Profited the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. Class VII, Part-time.—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. Class VIII, Part-retirement.—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. Class IX, Abnormal.—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated

by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Type of Farm	Source of Cash Income
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop.....	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry.....	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches.....	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General.....	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous.....	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Miscellaneous poultry products
Nursery and greenhouse products	Milk and cream
Standing timber	Cattle
Miscellaneous forest products	Calves
	Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain	Fence posts
Sorghums for grain, seed, slrup, or dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens (broilers and others)
All berries and small fruits ¹	Chicken eggs
Firewood and fuelwood	Hogs and pigs
Pulpwood	Sheep and lambs
	Goats and kids

¹Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton
Popcorn
Sugar beets for sugar
Broomcorn

Sugarcane for sugar
Tobacco
Wool
Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questionnaires for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.

Items (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Farms number.....	42,573	54,461	59,827	63,125	61,829	64,826	55,153	55,911	50,206	
Approximate land area (see text)..... acres.....	61,598,720	61,641,600	61,641,600	61,664,000	61,664,000	61,188,480	61,188,480	61,188,480	61,188,480	
Proportion in farms percent.....	34.5	34.1	33.0	32.0	29.2	28.4	27.0	23.1	22.1	
Land in farms acres.....	21,236,298	21,067,343	20,327,683	19,754,237	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318	
Average size of farms acres.....	498.8	386.6	339.8	312.9	290.9	267.8	300.1	252.7	269.7	
Value of land and buildings										
Average per farm dollars.....	41,166	27,803	19,918	11,054	7,712	6,922	11,438	11,019	13,449	
Average per acre dollars.....	92.97	76.17	62.83	35.32	26.51	25.85	38.12	43.60	49.86	
Land in farms according to use ¹										
Cropland harvested farms reporting.....	33,420	41,218	47,482	52,630	54,584	59,508	50,862	NA	NA	
..... acres.....	3,118,451	3,266,385	3,218,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	2,804,265	
1 to 9 acres farms reporting.....	9,410	13,202	16,428	19,096	NA	NA	NA	NA	NA	
10 to 19 acres farms reporting.....	4,997	6,150	7,489	8,020	NA	NA	NA	NA	NA	
20 to 29 acres farms reporting.....	3,205	3,868	4,574	5,067	NA	NA	NA	NA	NA	
30 to 49 acres farms reporting.....	4,028	4,797	5,600	6,335	NA	NA	NA	NA	NA	
50 to 99 acres farms reporting.....	4,700	5,601	6,079	6,698	NA	NA	NA	NA	NA	
100 to 199 acres farms reporting.....	3,332	3,887	3,881	3,992	NA	NA	NA	NA	NA	
200 or more acres farms reporting.....	3,748	3,713	3,421	3,422	NA	NA	NA	NA	NA	
200 to 499 acres farms reporting.....	2,554	2,562	2,432	2,393	NA	NA	NA	NA	NA	
500 to 999 acres farms reporting.....	848	822	698	727	NA	NA	NA	NA	NA	
1,000 or more acres farms reporting.....	346	329	301	302	NA	NA	NA	NA	NA	
Cropland used only for pasture ² farms reporting.....	11,423	22,704	26,144	18,974	29,087	20,487	17,835	13,515	NA	
..... acres.....	42,236	807,142	469,029	566,251	1,213,983	723,585	816,803	598,869	NA	
Cropland not harvested and not pastured farms reporting.....	11,174	12,850	17,324	NA	NA	NA	NA	NA	NA	
..... acres.....	1,219,477	1,177,361	1,343,351	1,366,764	1,217,168	1,365,712	1,266,195	1,635,118	NA	
Cultivated summer fallow farms reporting.....	5,532	6,826	8,530	NA	NA	NA	NA	NA	NA	
..... acres.....	927,559	953,499	972,345	NA	NA	NA	NA	NA	NA	
Soil-improvement grasses and legumes farms reporting.....	2,458	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	150,721	NA	NA	NA	NA	NA	NA	NA	NA	
Other cropland (idle and crop failure) farms reporting.....	5,227	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	241,177	NA	NA	NA	NA	NA	NA	NA	NA	
Woodland pastured farms reporting.....	11,650	15,121	19,338	18,566	NA	27,442	23,958	24,093	NA	
..... acres.....	3,145,101	3,847,317	3,618,248	2,771,718	NA	2,778,314	2,619,478	2,144,963	NA	
Woodland not pastured farms reporting.....	9,101	15,188	12,824	8,356	NA	9,314	7,856	7,540	NA	
..... acres.....	736,266	766,447	450,374	490,475	NA	571,630	502,737	519,674	NA	
Other pasture (not cropland and not woodland) farms reporting.....	15,393	20,362	18,056	27,847	NA	24,161	18,916	18,316	NA	
..... acres.....	11,681,945	16,407,429	4,644,984	11,085,794	NA	8,536,677	7,942,543	6,059,168	NA	
Irrigated pasture farms reporting.....	4,838	8,007	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	457,891	414,329	NA	NA	NA	NA	NA	NA	NA	
Other land (house lots, roads, wasteland, etc.) farms reporting.....	NA	49,824	54,001	57,465	NA	59,039	44,623	NA	NA	
..... acres.....	492,842	562,059	556,930	497,209	NA	544,889	454,598	580,836	NA	
Cropland, total ³ farms reporting.....	38,484	47,822	54,761	57,150	59,764	NA	NA	NA	NA	
..... acres.....	4,380,144	5,249,888	5,537,147	4,909,101	5,255,467	4,921,039	4,989,322	4,826,206	NA	
Land pastured, total farms reporting.....	32,556	42,155	45,649	50,332	NA	NA	NA	NA	NA	
..... acres.....	15,569,302	15,261,888	14,252,261	14,423,723	NA	12,038,576	11,378,824	8,803,000	NA	
Woodland, total farms reporting.....	17,943	22,629	27,999	24,325	23,533	NA	NA	NA	NA	
..... acres.....	3,881,367	4,637,964	4,568,622	3,262,193	2,081,907	3,349,944	3,122,215	2,664,637	2,309,596	
Irrigated land in farms farms reporting.....	17,724	14,826	17,663	15,597	16,159	NA	NA	NA	9,154	
..... acres.....	1,384,284	1,490,366	1,306,810	1,129,059	1,030,228	NA	NA	NA	NA	
Irrigated cropland harvested farms reporting.....	13,926	15,607	14,653	NA	14,882	13,243	11,387	NA	NA	
..... acres.....	967,766	1,006,566	893,304	NA	730,682	578,838	563,967	NA	NA	

NA Not available.

¹For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census.²Total acreage of crops for

which figures are available, except that worn out for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

³Not fully comparable for the various Census years because of difference in definition of cropland used only for pasture. See text.⁴Includes irrigated cropland not harvested and not pastured.⁵Acreage of irrigated crops; acreage counted more than once where two or more crops were harvested from the same land.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Census of—								
		1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....	number.....	42,551	56,441	59,747	63,125	61,829	64,826	55,153	55,911	50,206
Under 10 acres.....	number.....	5,149	10,132	10,648	12,755	10,010	9,298	6,626	6,505	3,457
Under 5 acres.....	number.....	1,263	1,643	1,892	822	443	443	930	446	402
1 acre or less.....	number.....	632	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....	number.....	631	NA	NA	NA	NA	NA	NA	NA	NA
3 to 4 acres.....	number.....	3,886	8,489	1,902	10,863	9,188	8,855	5,696	6,059	3,055
5 acres.....	number.....	593	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....	number.....	494	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....	number.....	1,015	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....	number.....	535	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....	number.....	455	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....	number.....	367	NA	NA	NA	NA	NA	NA	NA	NA
50 to 99 acres.....	number.....	13,606	16,481	19,349	20,269	20,116	21,200	16,613	16,902	12,824
100 to 199 acres.....	number.....	8,517	10,866	12,154	12,802	12,256	13,011	NA	NA	NA
200 to 499 acres.....	number.....	5,089	6,115	7,195	7,467	7,860	8,189	NA	NA	NA
500 to 999 acres.....	number.....	2,477	3,470	3,383	3,732	3,906	4,050	8,932	9,093	8,302
1,000 to 499 acres.....	number.....	3,852	5,947	5,992	5,546	6,060	6,234			
1,000 to 199 acres.....	number.....	3,045	3,571	3,957	4,020	4,240	4,600	12,360	12,867	13,752
200 to 499 acres.....	number.....	2,682	3,143	3,629	3,933	4,451	5,222			
500 to 999 acres.....	number.....	1,514	1,735	1,882	1,824	1,904	2,065	1,447	1,385	1,385
1,000 to 499 acres.....	number.....	1,129	1,258	1,469	1,413	1,385	1,447			
500 to 999 acres.....	number.....	3,283	3,566	3,724	3,956	4,215	4,657	4,597	4,960	6,293
1,000 to 499 acres.....	number.....	2,094	2,281	2,386	2,394	2,522	3,007	3,029	3,176	3,364
1,000 or more acres.....	number.....	3,248	3,357	3,228	3,283	3,020	3,046	2,996	2,408	2,214
1,000 to 1,999 acres.....	number.....	1,327	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	number.....	1,921	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....	acres.....	21,222,641	11,047,340	20,275,572	19,754,257	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318
Average size of farm.....	acres.....	499.8	386.6	339.4	312.9	290.9	267.8	300.1	252.7	269.7
Under 10 acres.....	acres.....	25,029	47,844	51,623	60,283	50,753	49,178	33,236	33,780	18,237
10 to 49 acres.....	acres.....	339,650	417,588	480,143	486,252	507,321	532,077	422,698	428,913	342,855
50 to 99 acres.....	acres.....	NA	183,015	203,268	211,430	203,581	216,559	NA	NA	NA
100 to 199 acres.....	acres.....	NA	234,573	277,175	286,824	303,740	313,518	NA	NA	NA
200 to 499 acres.....	acres.....	168,680	201,421	225,147	216,000	226,938	234,723	650,474	657,435	600,514
500 to 999 acres.....	acres.....	319,352	405,055	464,055	453,440	444,673	507,827			
1,000 to 199 acres.....	acres.....	354,652	415,886	462,807	467,788	493,393	535,070	1,978,336	2,061,025	2,224,478
200 to 499 acres.....	acres.....	424,931	446,296	572,085	620,700	704,059	826,800			
500 to 999 acres.....	acres.....	299,175	342,624	363,573	360,498	377,021	408,617	364,314	1,635,105	1,758,344
1,000 to 499 acres.....	acres.....	267,468	298,945	350,791	335,705	329,284	344,314			
500 to 999 acres.....	acres.....	1,140,555	1,256,359	1,324,910	1,399,552	1,436,728	1,656,307	2,107,604	2,114,707	2,227,120
1,000 to 499 acres.....	acres.....	1,471,892	1,588,890	1,645,491	1,662,962	1,766,651	2,107,604	2,114,707	2,212,979	2,320,568
1,000 or more acres.....	acres.....	16,410,907	15,575,577	14,329,647	13,679,075	11,541,446	10,155,032	9,714,142	6,978,371	5,808,566
1,000 to 1,999 acres.....	acres.....	1,845,643	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	acres.....	14,565,264	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use ¹	acres.....	33,900	41,218	47,525	52,630	54,589	59,508	50,862	NA	NA
Cropland harvested.....	acres.....	3,131,872	3,265,385	3,206,101	3,276,086	2,824,316	2,831,742	2,906,324	2,992,219	2,804,265
Under 10 acres.....	acres.....	2,352	4,813	5,807	6,027	7,504	NA	NA	NA	NA
10 to 49 acres.....	acres.....	9,148	17,708	16,478	21,805	20,709	24,026	16,913	17,562	NA
50 to 99 acres.....	acres.....	10,137	12,452	15,222	16,938	17,648	NA	NA	NA	NA
100 to 199 acres.....	acres.....	124,763	147,687	176,334	202,407	210,901	237,787	219,723	2202,303	NA
200 to 499 acres.....	acres.....	NA	7,609	9,277	10,477	10,623	NA	NA	NA	NA
500 to 999 acres.....	acres.....	NA	64,020	75,324	88,759	88,846	106,251	NA	NA	NA
1,000 to 499 acres.....	acres.....	NA	4,813	5,945	6,411	7,025	NA	NA	NA	NA
1,000 or more acres.....	acres.....	NA	83,667	101,010	113,848	121,165	131,536	NA	NA	NA
50 to 99 acres.....	acres.....	2,381	2,864	3,347	3,392	3,659	NA	NA	NA	NA
100 to 199 acres.....	acres.....	61,594	76,803	84,678	92,548	97,546	105,052	2,258,481	2,267,233	NA
200 to 499 acres.....	acres.....	3,452	4,221	4,891	5,028	5,884	NA	NA	NA	NA
500 to 999 acres.....	acres.....	118,481	158,197	176,519	178,589	187,782	189,293	NA	NA	NA
1,000 to 199 acres.....	acres.....	2,397	3,106	3,542	3,681	3,941	NA	NA	NA	NA
200 to 499 acres.....	acres.....	139,441	160,671	172,983	179,086	179,844	195,910	4,995,118	4,617,336	NA
500 to 999 acres.....	acres.....	2,211	2,665	3,112	3,528	4,021	NA	NA	NA	NA
1,000 or more acres.....	acres.....	148,855	173,495	193,092	199,051	196,094	211,956	NA	NA	NA
100 to 199 acres.....	acres.....	1,339	1,509	1,647	1,704	1,798	NA	NA	NA	NA
200 to 499 acres.....	acres.....	123,459	122,740	128,066	128,339	124,757	128,002	NA	NA	NA
500 to 999 acres.....	acres.....	984	1,118	1,324	1,326	1,309	NA	NA	NA	NA
1,000 or more acres.....	acres.....	99,713	109,593	123,450	116,789	99,122	98,114	NA	NA	NA
280 to 499 acres.....	acres.....	2,931	3,189	3,417	3,674	3,947	NA	NA	NA	NA
500 to 999 acres.....	acres.....	397,864	417,133	392,271	409,877	399,566	401,871	403,521	406,687	NA
1,000 to 499 acres.....	acres.....	1,925	2,064	2,156	2,259	2,355	NA	NA	NA	NA
2,000 or more acres.....	acres.....	418,269	408,856	363,948	411,061	354,669	374,085	439,123	407,016	NA
1,000 or more acres.....	acres.....	2,991	3,177	3,060	3,123	2,823	NA	NA	NA	NA
1,000 to 1,999 acres.....	acres.....	1,490,285	1,477,462	1,378,302	1,337,334	955,166	865,646	999,445	673,685	NA
2,000 or more acres.....	acres.....	1,207	NA	NA	NA	NA	NA	NA	NA	NA
401,753	acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,784	acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,088,552	acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959—Continued

(Data for 1959 and 1950 are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Census of —									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Land in farms according to use¹—Continued										
Cropland, total..... farms reporting.....	38,767	47,822	56,645	57,150	59,766	NA	NA	NA	NA	
..... acres.....	5,366,525	5,249,888	5,501,141	4,909,101	5,255,467	4,921,039	4,959,322	4,826,206	NA	
Under 10 acres..... farms reporting.....	3,937	6,841	8,243	9,924	NA	NA	NA	NA	NA	
..... acres.....	14,670	22,990	30,322	32,139	33,125	32,080	NA	NA	NA	
10 to 49 acres..... farms reporting.....	12,262	15,032	17,823	18,434	NA	NA	NA	NA	NA	
..... acres.....	205,246	233,171	277,663	266,190	297,059	299,295	NA	NA	NA	
50 to 69 acres..... farms reporting.....	2,722	3,237	3,703	3,569	NA	NA	NA	NA	NA	
..... acres.....	100,020	113,146	123,202	116,480	132,781	130,536	NA	NA	NA	
70 to 99 acres..... farms reporting.....	3,672	4,654	5,366	5,248	NA	NA	NA	NA	NA	
..... acres.....	185,833	224,716	254,305	227,081	260,412	242,815	NA	NA	NA	
100 to 139 acres..... farms reporting.....	2,899	3,596	3,827	3,834	NA	NA	NA	NA	NA	
..... acres.....	211,697	224,859	247,269	225,354	248,274	250,609	NA	NA	NA	
140 to 179 acres..... farms reporting.....	2,497	2,960	3,463	3,710	NA	NA	NA	NA	NA	
..... acres.....	221,672	240,760	275,879	253,686	294,421	301,947	NA	NA	NA	
180 to 219 acres..... farms reporting.....	1,459	1,648	1,767	1,754	NA	NA	NA	NA	NA	
..... acres.....	171,934	168,446	176,670	162,514	177,765	176,436	NA	NA	NA	
220 to 259 acres..... farms reporting.....	1,069	1,203	1,396	1,367	NA	NA	NA	NA	NA	
..... acres.....	140,999	147,881	176,700	145,952	147,649	137,094	NA	NA	NA	
260 to 499 acres..... farms reporting.....	3,153	3,406	3,622	3,825	NA	NA	NA	NA	NA	
..... acres.....	565,797	591,594	601,248	568,069	647,022	635,536	NA	NA	NA	
500 to 999 acres..... farms reporting.....	2,021	2,129	2,231	2,306	NA	NA	NA	NA	NA	
..... acres.....	666,239	656,965	631,752	600,220	687,423	732,334	NA	NA	NA	
1,000 or more acres..... farms reporting.....	3,126	3,126	3,156	3,179	NA	NA	NA	NA	NA	
..... acres.....	2,897,374	2,629,760	2,765,531	2,331,207	2,329,535	1,982,357	NA	NA	NA	
1,000 to 1,999 acres..... farms reporting.....	1,279	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	703,423	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... farms reporting.....	1,847	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	2,143,951	NA	NA	NA	NA	NA	NA	NA	NA	
Land pastured, total..... farms reporting.....	32,559	42,155	45,931	50,332	NA	NA	NA	NA	NA	
..... acres.....	17,541,965	15,461,898	14,193,328	14,423,723	NA	12,038,576	11,378,824	8,803,000	NA	
Under 10 acres..... farms reporting.....	2,311	5,601	6,551	6,767	NA	12,038,576	11,378,824	8,803,000	NA	
..... acres.....	7,656	17,887	26,437	25,544	NA	NA	NA	NA	NA	
10 to 49 acres..... farms reporting.....	9,676	12,376	14,213	15,983	NA	NA	NA	NA	NA	
..... acres.....	125,137	158,343	171,354	197,013	NA	NA	NA	NA	NA	
50 to 69 acres..... farms reporting.....	2,295	2,839	3,251	3,259	NA	NA	NA	NA	NA	
..... acres.....	66,422	77,448	83,558	87,722	NA	NA	NA	NA	NA	
70 to 99 acres..... farms reporting.....	3,244	4,217	4,786	4,982	NA	NA	NA	NA	NA	
..... acres.....	120,135	152,088	161,785	192,444	NA	NA	NA	NA	NA	
100 to 139 acres..... farms reporting.....	2,509	3,114	3,444	3,709	NA	NA	NA	NA	NA	
..... acres.....	128,110	156,625	168,926	206,993	NA	NA	NA	NA	NA	
140 to 179 acres..... farms reporting.....	2,339	2,789	3,137	3,668	NA	NA	NA	NA	NA	
..... acres.....	171,585	198,609	222,579	304,149	NA	NA	NA	NA	NA	
180 to 219 acres..... farms reporting.....	1,325	1,551	1,610	1,736	NA	NA	NA	NA	NA	
..... acres.....	174,700	142,891	151,036	172,713	NA	NA	NA	NA	NA	
220 to 259 acres..... farms reporting.....	979	1,110	1,287	1,335	NA	NA	NA	NA	NA	
..... acres.....	110,165	121,946	137,451	166,050	NA	NA	NA	NA	NA	
260 to 499 acres..... farms reporting.....	2,889	3,259	3,780	3,780	NA	NA	NA	NA	NA	
..... acres.....	423,527	469,303	594,124	768,792	NA	NA	NA	NA	NA	
500 to 999 acres..... farms reporting.....	1,892	2,085	2,198	2,295	NA	NA	NA	NA	NA	
..... acres.....	724,434	848,991	895,771	1,011,759	NA	NA	NA	NA	NA	
1,000 or more acres..... farms reporting.....	3,104	3,214	3,065	3,218	NA	NA	NA	NA	NA	
..... acres.....	13,507,954	12,817,767	11,985,067	11,295,628	NA	NA	NA	NA	NA	
1,000 to 1,999 acres..... farms reporting.....	1,227	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	1,063,230	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... farms reporting.....	1,877	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	12,446,724	NA	NA	NA	NA	NA	NA	NA	NA	
Irrigated land in farms..... farms reporting.....	18,088	19,826	17,494	15,597	16,159	813,243	711,387	NA	9,154	
..... acres.....	1,395,358	1,494,366	81,287,000	1,129,059	1,030,228	6,578,838	7,637,967	NA	NA	
Under 10 acres..... farms reporting.....	1,862	2,699	2,335	NA	NA	NA	1,208	NA	NA	
..... acres.....	6,275	8,921	8,985	NA	NA	NA	NA	NA	NA	
10 to 49 acres..... farms reporting.....	5,046	5,353	4,963	NA	NA	NA	3,258	NA	NA	
..... acres.....	72,534	77,989	76,099	NA	NA	NA	NA	NA	NA	
50 to 69 acres..... farms reporting.....	1,116	1,177	1,092	NA	NA	NA	94,077	NA	NA	
..... acres.....	29,201	34,735	31,399	NA	NA	NA	NA	NA	NA	
70 to 99 acres..... farms reporting.....	1,734	2,138	1,960	NA	NA	NA	NA	NA	NA	
..... acres.....	74,695	97,038	95,810	NA	NA	NA	NA	NA	NA	
100 to 139 acres..... farms reporting.....	1,408	1,496	1,374	NA	NA	NA	NA	NA	NA	
..... acres.....	77,248	81,779	71,204	NA	NA	NA	NA	NA	NA	
140 to 179 acres..... farms reporting.....	1,330	1,376	1,189	NA	NA	NA	NA	NA	NA	
..... acres.....	46,765	94,918	95,373	NA	NA	NA	NA	NA	NA	
180 to 219 acres..... farms reporting.....	767	726	571	NA	NA	NA	NA	NA	NA	
..... acres.....	59,872	54,566	42,519	NA	NA	NA	NA	NA	NA	
220 to 259 acres..... farms reporting.....	547	526	453	NA	NA	NA	NA	NA	NA	
..... acres.....	48,992	47,104	41,423	NA	NA	NA	NA	NA	NA	
260 to 499 acres..... farms reporting.....	1,507	1,491	1,200	NA	NA	NA	1,100	NA	NA	
..... acres.....	159,420	153,085	118,671	NA	NA	NA	NA	NA	NA	
500 to 999 acres..... farms reporting.....	996	1,012	874	NA	NA	NA	724	NA	NA	
..... acres.....	161,640	130,613	95,514	NA	NA	NA	NA	NA	NA	
1,000 or more acres..... farms reporting.....	1,775	1,832	1,483	NA	NA	NA	1,020	NA	NA	
..... acres.....	609,116	709,618	610,403	NA	NA	NA	NA	NA	NA	
1,000 to 1,999 acres..... farms reporting.....	604	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	112,455	NA	NA	NA	NA	NA	NA	NA	NA	
2,000 or more acres..... farms reporting.....	1,171	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres.....	496,661	NA	NA	NA	NA	NA	NA	NA	NA	

NA Not available. ¹For the Censuses of 1959 and 1954, in the Census year, for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³50 to 99 acres. ⁴100 to 259 acres. ⁵Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text. ⁶Irrigated cropland harvested only. ⁷Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. ⁸Includes irrigated cropland not harvested and not pastured. ⁹50 to 259 acres.

State Table 3.—FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
ALL FARM OPERATORS										
All farm operators.....	number.....	42,551	54,442	59,827	63,125	61,829	64,826	55,153	55,911	50,206
Full owners.....	number.....	30,813	41,250	44,588	47,347	46,465	47,847	39,465	31,300	28,465
Part owners.....	number.....	8,430	9,606	8,382	7,934	7,841	7,393	7,847	6,422	6,563
Managers.....	number.....	244	336	273	521	415	715	842	618	916
All tenants.....	number.....	3,004	4,250	5,203	6,823	11,277	14,065	9,790	9,426	9,427
Proportion of tenancy.....	percent.....	7.1	7.8	8.7	10.8	18.2	21.7	17.8	16.8	17.8
Cash tenants.....	number.....	1,059	1,399	1,650	3,659	5,878	NA	5,206	4,566	14,382
Share-cash tenants.....	number.....	346	417	487	706	NA	NA	NA	NA	278
Crop-share tenants.....	number.....	774	1,180	1,272	2,194	3,020	NA	NA	NA	4,176
Livestock-share tenants.....	number.....	326	388	508	758	1,673	NA	NA	NA	591
Other and unspecified tenants.....	number.....	463	866	1,265	NA	NA	NA	NA	NA	NA
All land in farms.....	acres.....	21,222,641	21,065,724	20,327,683	19,754,257	17,988,307	17,357,549	16,348,678	14,130,847	13,542,318
Full owners.....	acres.....	14,533,532	17,898,950	18,084,951	17,707,577	16,370,403	16,644,596	16,247,413	16,590,260	16,814,426
Part owners.....	acres.....	11,213,184	9,521,320	9,093,964	8,699,982	8,492,845	8,883,608	6,630,009	4,262,455	3,202,835
Managers.....	acres.....	1,927,248	2,020,858	1,469,376	1,558,700	685,615	655,371	839,290	901,469	837,924
All tenants.....	acres.....	1,628,677	1,624,596	1,679,302	1,777,498	2,439,444	2,973,796	2,831,966	2,376,653	2,687,132
Cash tenants.....	acres.....	472,063	338,279	373,531	616,847	956,229	NA	1,119,962	806,146	1,003,545
Share-cash tenants.....	acres.....	223,405	223,203	226,803	39,446	230,821	NA	NA	NA	73,862
Crop-share tenants.....	acres.....	460,097	567,536	557,408	865,488	967,914	NA	NA	NA	1,396,304
Livestock-share tenants.....	acres.....	369,628	376,764	347,196	206,217	281,480	NA	NA	NA	31,421
Other and unspecified tenants.....	acres.....	103,484	118,814	181,454	NA	NA	NA	NA	NA	NA
All cropland harvested.....	acres.....	5,131,872	3,293,964	3,213,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	2,804,265
Full owners.....	acres.....	1,049,636	1,281,048	1,339,034	1,384,296	1,159,440	1,198,895	1,163,141	1,193,939	NA
Part owners.....	acres.....	1,572,697	1,417,212	1,276,213	1,235,851	1,005,341	832,843	893,260	690,279	NA
Managers.....	acres.....	131,516	142,601	122,388	108,353	108,353	91,138	145,063	81,336	NA
All tenants.....	acres.....	798,223	453,114	480,952	551,182	702,866	704,260	666,645	584,616	NA
Cash tenants.....	acres.....	48,064	49,636	62,625	112,546	149,933	NA	176,589	157,763	NA
Share-cash tenants.....	acres.....	67,694	74,647	78,603	31,370	76,864	NA	NA	NA	NA
Crop-share tenants.....	acres.....	183,740	242,653	235,194	248,085	296,555	NA	NA	NA	NA
Livestock-share tenants.....	acres.....	61,713	67,065	74,302	NA	NA	NA	NA	NA	NA
Other and unspecified tenants.....	acres.....	16,792	19,103	35,193	49,882	33,930	NA	NA	NA	NA
ALL WHITE FARM OPERATORS										
White farm operators.....	number.....	42,065	53,974	59,337	62,687	61,206	64,058	54,470	NA	49,633
Full owners.....	number.....	30,488	40,982	43,789	47,588	46,201	47,201	36,687	NA	32,889
Part owners.....	number.....	8,313	8,468	8,187	7,894	7,786	7,331	7,812	NA	6,516
Managers.....	number.....	241	335	272	519	413	700	815	NA	908
All tenants.....	number.....	2,953	4,195	5,389	6,944	11,158	13,826	9,776	NA	9,220
Proportion of tenancy.....	percent.....	7.0	7.8	9.1	11.1	18.1	21.6	17.6	NA	18.6
Cash tenants.....	number.....	1,025	1,389	1,596	3,588	5,711	NA	5,025	NA	14,307
Share-cash tenants.....	number.....	335	412	470	704	NA	NA	NA	NA	276
Crop-share tenants.....	number.....	764	1,144	1,254	2,146	3,000	NA	NA	NA	4,054
Livestock-share tenants.....	number.....	329	388	509	753	1,643	NA	NA	NA	583
Other and unspecified tenants.....	number.....	463	856	1,240	NA	NA	NA	NA	NA	NA
Land in farms.....	acres.....	20,763,274	20,664,188	19,321,166	19,666,384	17,919,289	17,275,493	16,475,897	NA	13,442,465
Full owners.....	acres.....	14,405,340	17,853,015	18,043,689	17,671,589	16,326,697	16,593,256	16,198,444	NA	16,730,960
Part owners.....	acres.....	11,145,562	9,460,340	9,159,444	8,664,889	8,479,441	8,866,280	6,618,451	NA	3,196,943
Managers.....	acres.....	1,910,511	1,733,657	1,153,545	1,561,780	685,545	654,273	836,273	NA	8,846
All tenants.....	acres.....	1,621,362	1,618,176	1,667,468	1,768,126	2,427,606	2,961,684	2,822,629	NA	2,678,005
Cash tenants.....	acres.....	471,953	336,879	368,885	612,277	951,076	NA	1,113,803	NA	899,785
Share-cash tenants.....	acres.....	220,295	222,853	224,441	39,347	230,347	NA	NA	NA	73,792
Crop-share tenants.....	acres.....	456,002	564,096	556,325	861,532	966,605	NA	NA	NA	1,391,218
Livestock-share tenants.....	acres.....	369,628	376,764	347,196	205,700	279,578	NA	NA	NA	31,210
Other and unspecified tenants.....	acres.....	103,484	117,584	179,671	NA	NA	NA	NA	NA	NA
Cropland harvested.....	acres.....	3,095,543	3,259,096	3,190,008	3,253,424	2,807,994	2,812,629	2,890,940	NA	NA
Full owners.....	acres.....	1,039,420	1,271,393	1,329,821	1,375,161	1,151,499	1,189,825	1,154,939	NA	NA
Part owners.....	acres.....	1,552,991	1,395,447	1,267,243	1,229,479	1,005,075	829,690	891,573	NA	NA
Managers.....	acres.....	131,211	142,350	119,757	116,874	108,315	90,512	144,236	NA	NA
All tenants.....	acres.....	371,921	450,114	474,197	545,910	702,902	700,202	666,645	NA	NA
Cash tenants.....	acres.....	48,009	49,011	59,997	109,143	145,317	NA	172,916	NA	NA
Share-cash tenants.....	acres.....	65,252	74,327	76,722	30,999	76,749	NA	NA	NA	NA
Crop-share tenants.....	acres.....	180,135	247,763	228,821	295,027	284,778	NA	NA	NA	NA
Livestock-share tenants.....	acres.....	61,713	67,065	74,322	NA	NA	NA	NA	NA	NA
Other and unspecified tenants.....	acres.....	16,792	19,158	34,325	49,741	33,531	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS										
Nonwhite farm operators.....	number.....	426	468	490	438	623	768	683	NA	573
Full owners.....	number.....	255	268	280	267	347	452	407	NA	311
Part owners.....	number.....	177	138	95	40	55	62	35	NA	47
Managers.....	number.....	9	2	1	2	1	15	27	NA	8
All tenants.....	number.....	51	61	114	129	219	239	214	NA	207
Proportion of tenancy.....	percent.....	13.0	13.0	23.3	29.5	35.2	31.1	31.3	NA	36.1
Cash tenants.....	number.....	10	10	54	71	167	NA	181	NA	175
Share-cash tenants.....	number.....	11	5	17	2	2	NA	NA	NA	2
Crop-share tenants.....	number.....	30	18	18	48	20	NA	NA	NA	122
Livestock-share tenants.....	number.....	...	...	...	...	...	NA	NA	NA	8
Other and unspecified tenants.....	number.....	...	10	25	5	30	NA	NA	NA	NA
Land in farms.....	acres.....	459,367	401,536	406,517	87,873	69,018	82,056	72,781	NA	99,853
Full owners.....	acres.....	47,692	45,935	41,262	35,988	43,706	51,340	48,969	NA	83,466
Part owners.....	acres.....	39,093	30,980	34,500	19,093	13,641	17,328	11,558	NA	8,336
Managers.....	acres.....	336,738	288,201	318,831	6,920	70	1,098	2,917	NA	1,367
All tenants.....	acres.....	7,315	6,420	11,924	11,838	12,290	9,337	9,127	NA	9,127
Cash tenants.....	acres.....	110	1,400	4,446	4,570	8,153	NA	6,159	NA	13,760
Share-cash tenants.....	acres.....	3,110	350	2,312	829	474	NA	NA	NA	70
Crop-share tenants.....	acres.....	4,095	3,440	2,883	3,956	1,309	NA	NA	NA	5,086
Livestock-share tenants.....	acres.....	...	...	...	...	...	NA	NA	NA	211
Other and unspecified tenants.....	acres.....	...	1,230	1,793	517	1,902	NA	NA	NA	NA
Cropland harvested.....	acres.....	36,329	34,868	28,759	22,662	16,322	19,113	15,384	NA	NA
Full owners.....	acres.....	10,216	9,655	9,213	9,135	7,963	9,370	8,202	NA	NA
Part owners.....	acres.....	19,706	21,763	8,970	6,372	2,666	3,153	1,687	NA	NA
Managers.....	acres.....	305	305	3,831	182	38	626	837	NA	NA
All tenants.....	acres.....	6,102	3,000	6,775	6,773	6,077	5,964	4,658	NA	NA
Cash tenants.....	acres.....	35	625	2,628	3,403	4,616	NA	3,673	NA	NA
Share-cash tenants.....	acres.....	2,442	320	1,881	371	385	NA	NA	NA	NA
Crop-share tenants.....	acres.....	3,605	1,910	1,861	3,058	777	NA	NA	NA	NA
Livestock-share tenants.....	acres.....	...	...	...	...	...	NA	NA	NA	NA
Other and unspecified tenants.....	acres.....	...	145	868	141	299	NA	NA	NA	NA

NA Not available. For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.—FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

Data in italics are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Census of—									
	1959 Oct.-Nov. 1	1954 Oct.-Nov. 1	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
FARM OPERATORS										
By color:										
White.....	number	42,116	53,916	59,337	62,687	61,206	64,058	54,470	NA	49,633
Negro.....	number	29	28	15	438	21	768	9	NA	15
Other nonwhite.....	number	430	497	475		602		676	NA	598
By age:										
Under 25 years.....	operators reporting	226	529	682	682	1,045	NA	841	NA	1,424
25 to 34 years.....	operators reporting	4,162	5,716	6,829	7,239	6,878	NA	6,389	NA	8,911
35 to 44 years.....	operators reporting	9,177	12,975	15,962	17,991	12,011	NA	12,685	NA	12,608
45 to 54 years.....	operators reporting	11,182	15,891	17,691	17,991	16,284	NA	17,825	NA	17,213
55 to 64 years.....	operators reporting	9,671	11,891	13,363	14,395	13,762	NA	11,255	NA	9,803
65 or more years.....	operators reporting	7,236	5,019	8,031	9,702	9,637	NA	8,224	NA	4,816
Average age.....	years	61.3	56.4	55.9	55.1	55.6	NA	55.6	NA	55.6
Operators not reporting age.....	number	135	766	1,162	290	2,212	NA	2,165	NA	730
By residence:										
Residing on farm operated.....	operators reporting	38,143	51,129	55,970	59,526	56,883	NA	NA	NA	NA
Not residing on farm operated.....	operators reporting	2,551	2,789	3,071	3,207	3,038	NA	NA	NA	NA
Operators not reporting residence.....	number	1,926	524	786	307	1,918	NA	NA	NA	NA
By off-farm work:										
Working off their farms, total.....	operators reporting	22,419	31,659	37,322	39,331	37,802	26,712	25,155	NA	NA
1 to 49 days.....	operators reporting	5,816	5,741	6,682	7,261	9,761	9,761	8,688	NA	NA
50 to 99 days.....	operators reporting	1,556	5,727	7,577	6,312	7,772	9,361	9,179	NA	NA
100 or more days.....	operators reporting	15,027	20,191	23,063	25,758	20,269	12,580	17,267	NA	NA
200 or more days.....	operators reporting	1,137	4,965	5,512	4,149	6,300	6,027	4,221	NA	NA
Operators not working off their farms or not reporting as to work off their farms.....	number	15,132	22,757	25,225	23,724	24,127	38,114	29,998	NA	NA
By other income:										
With other income of family exceeding value of agricultural products sold.....	operators reporting	17,560	26,275	27,525	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD										
Grain combines.....	farms reporting	9,102	9,691	9,587	5,101	NA	NA	NA	NA	NA
.....	number	10,557	11,871	9,616	6,761	NA	NA	NA	NA	NA
Corn pickers.....	farms reporting	10	312	167	NA	NA	NA	NA	NA	NA
.....	number	147	355	172	NA	NA	NA	NA	NA	NA
Pickup balers.....	farms reporting	6,471	4,256	5,121	NA	NA	NA	NA	NA	NA
.....	number	6,452	4,423	5,201	NA	NA	NA	NA	NA	NA
Field forage harvesters.....	farms reporting	5,261	1,679	NA	NA	NA	NA	NA	NA	NA
.....	number	5,246	1,691	NA	NA	NA	NA	NA	NA	NA
Mulchtrucks.....	farms reporting	10,719	11,056	19,700	25,213	14,744	NA	9,119	NA	1,728
.....	number	15,913	15,355	19,502	26,115	16,811	NA	9,741	NA	1,819
Tractors.....	farms reporting	15,100	20,351	26,517	26,123	17,141	NA	14,157	NA	2,902
.....	number	17,054	27,159	32,426	39,096	17,077	NA	9,838	NA	1,070
Tractors other than garden.....	farms reporting	11,912	15,562	19,815	24,121	NA	NA	NA	NA	NA
.....	number	16,712	24,519	24,511	28,072	NA	NA	NA	NA	NA
1 tractor.....	farms reporting	12,031	25,503	21,920	120,818	NA	NA	NA	NA	NA
2 tractors.....	farms reporting	8,164	7,269	5,011	3,666	NA	NA	NA	NA	NA
3 tractors.....	farms reporting	1,312	5,211	NA	NA	NA	NA	NA	NA	NA
4 tractors.....	farms reporting	1,151	711	NA	NA	NA	NA	NA	NA	NA
5 or more tractors.....	farms reporting	1,151	667	1,575	5,679	NA	NA	NA	NA	NA
Wheel tractors.....	farms reporting	59,612	16,011	59,521	NA	NA	NA	NA	NA	NA
.....	number	16,070	17,151	17,028	22,229	NA	NA	NA	NA	NA
Crawler tractors.....	farms reporting	9,472	9,253	8,121	NA	NA	NA	NA	NA	NA
.....	number	11,456	10,563	9,403	5,813	NA	NA	NA	NA	NA
Garden tractors.....	farms reporting	17,677	12,110	7,792	NA	NA	NA	NA	NA	NA
.....	number	14,492	12,327	8,135	5,129	NA	NA	NA	NA	NA
Automobiles.....	farms reporting	16,722	16,276	17,459	30,846	48,607	NA	11,511	NA	20,561
.....	number	17,371	17,077	17,616	59,942	77,467	NA	17,467	NA	22,221
Automobiles and motortrucks.....	farms reporting	16,807	21,758	24,537	36,869	NA	NA	NA	NA	NA
Telephone.....	farms reporting	35,925	39,815	39,640	25,641	20,950	NA	26,557	NA	25,351
Home freezer.....	farms reporting	17,115	12,187	9,266	NA	NA	NA	NA	NA	NA
Milking machine.....	farms reporting	9,630	9,817	9,159	6,214	NA	NA	NA	NA	NA
Electric milk cooler.....	farms reporting	3,027	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops).....	farms reporting	397	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower.....	farms reporting	7,612	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:										
Hard surface.....	farms reporting	81,105	NA	22,163	NA	15,861	NA	210,415	NA	38,415
Gravel, shell, or shale.....	farms reporting	17,279	NA	16,706	NA	30,040	NA	25,650	NA	20,753
Dirt or unimproved.....	farms reporting	5,306	NA	7,889	NA	17,446	NA	16,368	NA	22,277
Less than 1 mile to a hard surface road.....	farms reporting	1,414	NA	NA	NA	57,257	NA	NA	NA	NA
1 or more miles to a hard surface road.....	farms reporting	1,681	NA	NA	NA	64,039	NA	NA	NA	NA
1 mile.....	farms reporting	587	NA	NA	NA	NA	NA	NA	NA	NA
2 or 3 miles.....	farms reporting	397	NA	NA	NA	NA	NA	NA	NA	NA
4 miles.....	farms reporting	96	NA	NA	NA	NA	NA	NA	NA	NA
5 or more miles.....	farms reporting	587	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

¹Figures for 1945 are for all tractors.

²Concrete, brick, asphalt, and macadam.

³Concrete or brick and macadam. Asphalt was not included.

⁴Includes sand-clay.

⁵Gravel.

⁶Distance to all-weather road. See text.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES¹									
Feed for livestock and poultry.....	farms reporting.....	10,960	31,790	44,490	51,053	63,210	NA	38,519	35,381
dollars.....	51,606,824	16,606,470	16,401,365 ²	35,648,951	13,177,340	NA	13,166,800	10,156,096	13,390,428
Purchase of livestock and poultry.....	farms reporting.....	17,958	NA	70,997	70,445	NA	NA	NA	NA
dollars.....	31,827,711	NA	21,719,896	16,045,017	NA	NA	NA	NA	NA
Machine hire.....	farms reporting.....	17,615	21,065	27,866	NA	NA	NA	NA	NA
dollars.....	8,645,372	6,358,127	6,654,270	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
\$1 to \$999.....	farms reporting.....	9,688	NA	NA	NA	NA	NA	NA	NA
\$100 to \$499.....	farms reporting.....	4,565	NA	NA	NA	NA	NA	NA	NA
\$500 to \$999.....	farms reporting.....	1,902	NA	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499.....	farms reporting.....	1,212	NA	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999.....	farms reporting.....	905	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999.....	farms reporting.....	124	NA	NA	NA	NA	NA	NA	NA
\$10,000 or more.....	farms reporting.....	66	NA	NA	NA	NA	NA	NA	NA
Hired labor ²	farms reporting.....	19,600	21,195	27,421	32,780	30,562	NA	28,117	27,595
dollars.....	19,581,769	47,625,647	46,828,269	41,246,345	15,962,123	NA	18,256,718	14,990,831	17,161,595
Farms classified by amount of expenditure—									
\$1 to \$999.....	farms reporting.....	5,717	8,106	10,114	14,277	NA	NA	NA	NA
\$100 to \$499.....	farms reporting.....	3,637	4,717	6,064	6,330	NA	NA	NA	NA
\$500 to \$999.....	farms reporting.....	2,611	3,219	3,709	3,779	NA	NA	NA	NA
\$1,000 to \$2,499.....	farms reporting.....	3,001	3,672	4,211	4,333	NA	NA	NA	NA
\$2,500 to \$4,999.....	farms reporting.....	5,060	5,908	6,908	7,129	NA	NA	NA	NA
\$5,000 to \$9,999.....	farms reporting.....	1,221	1,569	1,866	1,866	NA	NA	NA	NA
\$10,000 to \$19,999.....	farms reporting.....	710	670	NA	NA	NA	NA	NA	NA
\$20,000 or more.....	farms reporting.....	105	250	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting.....	10,396	19,712	39,021	NA	31,033	NA	NA	NA
dollars.....	19,376,207	17,704,132	14,370,217	NA	4,868,263	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.....	farms reporting.....	14,221	NA	22,977	22,967	NA	NA	NA	NA
dollars.....	6,708,283	NA	7,831,187	4,669,720	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.....	farms reporting.....	20,376	21,712	NA	11,914	8,750	NA	4,499	5,634
dollars.....	175,197	124,126	NA	2,017,004	681,602	NA	NA	12,467	489,524
Lime and liming materials.....	farms reporting.....	5,090	1,737	NA	6,967	5,773	NA	NA	NA
tons.....	58,762	31,804	NA	NA	20,843	NA	NA	NA	NA
dollars.....	NA	767,254	NA	471,424	123,631	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week ³									
Family and/or hired workers ⁴	farms reporting.....	35,865	49,118	60,142	53,504	51,612	62,850	NA	NA
persons.....	88,219	110,021	92,398	90,606	91,265	98,389	NA	NA	NA
Average per farm reporting.....	persons.....	1.9	2.2	2.3	1.5	1.6	1.6	NA	NA
Family workers, including operators.....	farms reporting.....	15,122	48,012	49,102	49,569	61,393	NA	NA	NA
persons.....	51,887	78,276	72,601	71,781	72,280	83,102	NA	NA	NA
Operators working 1 or more hours.....	persons.....	34,144	47,136	47,014	51,738	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.....	farms reporting.....	12,729	18,156	19,034	15,385	NA	NA	NA	NA
persons.....	17,724	26,140	26,587	20,043	NA	NA	NA	NA	NA
Hired workers.....	farms reporting.....	5,819	8,668	8,110	3,265	8,268	NA	NA	NA
persons.....	16,332	37,747	19,797	8,825	18,985	15,287	NA	NA	NA
Workers hired by month.....	farms reporting.....	2,779	3,152	3,842	NA	5,590	NA	NA	NA
persons.....	4,911	6,723	6,686	NA	10,106	NA	NA	NA	NA
Workers hired by week.....	farms reporting.....	899	891	891	NA	2,971	NA	NA	NA
persons.....	909	586	605	NA	57,129	NA	NA	NA	NA
Workers hired by day.....	farms reporting.....	615	1,018	1,234	NA	(?)	NA	NA	NA
persons.....	1,077	1,945	2,501	NA	(?)	NA	NA	NA	NA
Workers hired by hour.....	farms reporting.....	8,486	4,052	3,310	NA	6,633	NA	NA	NA
persons.....	6,928	11,733	9,174	NA	61,750	NA	NA	NA	NA
Workers hired on piece-work basis.....	farms reporting.....	608	1,675	491	NA	(?)	NA	NA	NA
persons.....	8,607	17,968	1,161	NA	(?)	NA	NA	NA	NA
No report as to basis of payment.....	farms reporting.....	...	...	77	NA	...	NA	NA	NA
persons.....	...	...	238	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).....	farms reporting.....	3,765	4,468	6,747	NA	NA	NA	NA	NA
persons.....	7,509	8,646	11,606	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers.....									
1 hired worker.....	farms reporting.....	2,481	2,872	3,712	NA	NA	NA	NA	NA
2 hired workers.....	farms reporting.....	675	872	1,122	NA	NA	NA	NA	NA
3 or 4 hired workers.....	farms reporting.....	762	190	538	NA	NA	NA	NA	NA
5 or 9 hired workers.....	farms reporting.....	160	170	239	NA	NA	NA	NA	NA
10 or more hired workers.....	farms reporting.....	86	61	106	NA	NA	NA	NA	NA
Seasonal hired workers.....	farms reporting.....	1,805	5,672	3,556	NA	NA	NA	NA	NA
persons.....	8,822	23,101	8,291	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week³									
No workers reported.....	farms.....	6,699	5,124	9,699	9,601	10,217	1,976	NA	NA
Family workers only.....	farms.....	19,033	49,550	46,908	49,578	43,287	54,082	NA	NA
Operator only.....	farms.....	19,406	25,471	25,677	35,230	NA	NA	NA	NA
Operator and members of his family.....	farms.....	9,589	15,495	14,111	13,016	NA	NA	NA	NA
Members of operator's family only.....	farms.....	1,038	1,914	2,220	1,332	NA	NA	NA	NA
Family workers and hired workers.....	farms.....	5,589	7,962	7,394	3,549	6,282	7,311	NA	NA
Operator and hired workers.....	farms.....	3,123	4,716	4,691	2,512	NA	NA	NA	NA
Operator, members of his family, and hired workers.....	farms.....	2,066	3,093	2,646	980	NA	NA	NA	NA
Members of operator's family and hired workers.....	farms.....	140	168	57	NA	NA	NA	NA	NA
Hired workers only.....	farms.....	540	706	746	397	2,043	1,457	NA	NA
Regular farm workers only.....	farms.....	331	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only.....	farms.....	106	NA	NA	NA	NA	NA	NA	NA

NA Not available.

¹For censuses of 1959 and 1954, expenditures during Census year; for earlier censuses, expenditures during the preceding calendar year.

²Cash payments for farm labor; housework not included. For 1959, 1954, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included.

³Census of 1959, week preceding the enumeration; Census of 1954, week of September 26; October 2; Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March.

⁴See text for differences in definition of farm workers.

⁵Separate data not available by day or week.

⁶Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several censuses. See text.]

Item (For definitions and explanations see text)	Census of—								
	1959 (Oct., Nov.)	1954 (Oct., Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1920 (January 1)	1910 (January 1)
Total value of specified classes of livestock and poultry	dollars: 200,545,543	159,988,335	141,039,827	95,592,272	55,976,284	47,805,017	82,291,512	62,295,367	101,312,527
Cattle and calves	farms reporting: 29,908	42,432	43,849	49,330	48,459	50,859	42,861	NA	43,037
..... number: 1,354,205	1,490,155	1,099,124	1,101,021	799,049	927,977	805,120	784,459	851,108	851,108
..... value, dollars: 170,204,965	133,635,401	115,386,073	71,541,293	34,447,856	21,913,093	42,660,597	26,467,271	47,818,486	47,818,486
Cows, including heifers that have calved	farms reporting: 26,393	38,920	41,440	47,902	47,271	50,159	NA	NA	NA
..... number: 621,259	683,849	533,224	599,224	487,852	487,442	352,637	413,174	406,170	406,170
..... value, dollars: 97,537,663	73,855,692	80,217,864	46,973,326	23,391,156	15,110,702	25,625,378	18,278,658	28,026,540	28,026,540
Milk cows	farms reporting: 19,755	33,170	38,396	NA	46,203	NA	39,224	38,298	36,925
..... number: 152,226	196,589	203,817	NA	256,795	NA	206,404	205,057	180,462	180,462
..... value, dollars: 16,182,872	NA	NA	NA	13,324,536	NA	16,163,983	11,559,500	14,629,375	14,629,375
Heifers and heifer calves	farms reporting: 24,493	32,985	NA	NA	NA	NA	NA	NA	NA
..... number: 396,885	420,217	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars: 39,681,385	27,734,322	NA	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves	farms reporting: 23,826	30,247	NA	NA	NA	NA	NA	NA	NA
..... number: 340,061	386,089	NA	NA	NA	NA	NA	NA	NA	NA
..... value, dollars: 32,985,917	32,045,387	NA	NA	NA	NA	NA	NA	NA	NA
Horses and mules	farms reporting: 11,366	13,938	19,273	NA	32,358	37,834	36,410	41,561	NA
..... number: 44,402	49,682	74,546	111,762	140,199	171,071	194,330	242,910	285,934	285,934
..... value, dollars: 5,861,064	7,381,556	3,074,595	6,305,270	8,849,451	12,175,438	19,792,442	12,894,112	20,815,394	20,815,394
Horses and colts, including ponies	farms reporting: NA	NA	18,808	26,211	31,962	36,734	NA	42,641	NA
..... number: NA	NA	75,013	109,267	135,800	161,279	178,875	223,848	271,559	271,559
..... value, dollars: NA	NA	2,941,095	6,055,480	8,182,676	11,462,212	10,191,041	11,705,237	19,225,842	19,225,842
Males and male colts	farms reporting: NA	NA	1,092	1,221	1,942	2,939	NA	NA	NA
..... number: NA	NA	4,527	3,495	4,399	9,792	13,455	19,062	14,375	14,375
..... value, dollars: NA	NA	133,500	243,740	324,779	773,226	781,901	1,188,875	1,589,552	1,589,552
Hogs and pigs	farms reporting: 9,872	11,798	14,917	18,799	22,645	22,765	17,637	21,698	30,201
..... number: 197,543	135,413	197,237	194,116	168,012	168,580	224,539	210,065	266,778	266,778
..... value, dollars: 3,691,189	4,617,347	3,391,420	3,472,079	1,678,872	1,062,054	2,364,539	2,095,376	4,664,307	4,664,307
Born since June 1	farms reporting: 7,566	7,771	7,669	NA	NA	NA	8,079	NA	NA
..... number: 127,438	84,643	82,590	NA	NA	NA	103,985	NA	NA	NA
..... value, dollars: 1,656,694	1,608,597	1,070,632	NA	NA	NA	NA	NA	NA	NA
Born before June 1	farms reporting: 6,528	7,729	11,477	NA	22,645	NA	NA	NA	NA
..... number: 75,157	51,450	75,647	NA	180,012	NA	120,554	NA	NA	NA
..... value, dollars: 2,034,945	2,028,750	1,120,818	NA	1,678,872	NA	NA	NA	NA	NA
Sheep and lambs	farms reporting: 8,005	7,750	6,318	7,871	8,392	10,666	11,709	7,828	9,047
..... number: 886,525	860,650	913,435	1,032,040	1,426,969	4,209,898	3,319,271	1,775,093	2,002,377	2,002,377
..... value, dollars: 16,026,940	14,787,908	14,806,114	9,138,065	8,985,529	10,276,026	22,936,586	17,447,663	24,423,544	24,423,544
Lambs under 1 year old	farms reporting: 5,884	6,070	5,266	NA	NA	NA	NA	6,096	NA
..... number: 247,934	262,209	358,153	NA	NA	NA	1,117,022	413,760	551,313	551,313
..... value, dollars: 4,214,878	4,195,344	5,259,440	NA	NA	NA	NA	NA	4,783,089	4,783,089
Sheep 1 year old and over	farms reporting: 7,511	7,340	5,967	NA	8,392	NA	NA	NA	NA
..... number: 638,591	598,441	555,282	NA	1,422,969	NA	2,202,249	1,361,333	1,451,065	1,451,065
..... value, dollars: 11,812,062	10,592,564	9,546,674	NA	8,985,529	NA	17,547,526	NA	19,660,455	19,660,455
Ewes	farms reporting: 7,388	7,156	5,840	7,064	7,978	9,805	NA	7,998	NA
..... number: 612,139	573,790	522,405	887,966	1,319,159	1,668,660	2,108,955	1,312,761	1,302,147	1,302,147
..... value, dollars: 11,018,502	9,745,430	8,883,951	7,463,834	8,419,059	8,009,568	16,768,801	NA	17,434,029	17,434,029
Rams and wethers	farms reporting: 6,099	5,672	4,306	NA	NA	NA	NA	NA	NA
..... number: 26,452	24,651	32,877	NA	103,810	NA	93,294	48,572	148,923	148,923
..... value, dollars: 793,560	838,136	662,723	NA	566,470	NA	778,725	NA	2,206,426	2,206,426
Goats and kids	farms reporting: 1,773	2,921	3,091	3,631	4,343	4,981	3,714	3,597	3,597
..... number: 27,867	39,843	47,922	76,443	102,087	124,031	138,349	121,193	133,685	133,685
..... value, dollars: 147,319	204,867	153,290	235,283	216,590	217,054	506,716	365,045	585,456	585,456
Angora goats and kids	farms reporting: 580	890	1,210	NA	2,174	NA	2,895	NA	2,986
..... number: 19,883	25,946	32,204	NA	86,731	NA	119,341	NA	125,566	125,566
..... value, dollars: 99,415	128,433	NA	NA	179,550	NA	423,251	NA	527,053	527,053
Other goats and kids	farms reporting: 1,297	2,141	2,033	NA	2,266	NA	NA	NA	542
..... number: 7,984	13,897	15,718	NA	15,356	NA	19,008	NA	8,119	8,119
..... value, dollars: 47,904	76,436	NA	NA	37,040	NA	83,465	NA	58,403	58,403
Chickens 4 months old and over	farms reporting: 18,114	32,029	40,110	48,803	46,442	50,329	43,490	44,812	43,576
..... number: 2,860,025	3,265,833	2,842,740	3,500,735	3,074,702	3,063,592	2,969,116	3,228,887	2,900,123	2,900,123
..... value, dollars: 3,718,033	3,919,000	3,465,041	4,900,322	1,808,220	1,715,612	2,652,132	3,028,100	2,846,324	2,846,324
Turkey hens kept for breeding	farms reporting: 360	644	1,460	NA	3,931	8,491	NA	NA	5,049
..... number: 165,932	150,400	229,980	NA	170,972	178,296	NA	NA	38,373	38,373
..... value, dollars: 896,033	542,256	1,063,294	NA	331,966	445,740	NA	NA	159,016	159,016

NA Not available.

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1917 (Oct.-Nov.)	1924 (Oct.-Nov.)	1929 April 1	1934 (January 1)	1941 (April 1)	1950 (January 1)	1959 (April 1)	1965 (January 1)	1970 (January 1)	
Value of sales of livestock and/or livestock products including poultry and poultry products	dollars	190,254,480	137,110,559	139,970,954	107,971,947	53,519,809	NA	65,390,116	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, sheep and goats)	farms reporting	28,661	29,070	31,948	NA	NA	NA	NA	NA	NA
value of sales—dollars		119,704,836	69,944,082	64,252,911	81,640,948	43,656,170	NA	NA	NA	NA
Livestock products other than poultry and poultry products	value of sales—dollars	45,486,555	42,577,456	41,847,783	26,168	27,107	NA	NA	NA	NA
Poultry and poultry products	farms reporting	8,546	15,531	21,987	28,168	27,107	NA	NA	NA	NA
value of sales—dollars		25,063,089	24,568,521	28,870,260	26,330,999	9,863,639	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE										
Cattle and/or calves sold alive	farms reporting	23,537	24,893	24,228	26,734	23,837	NA	NA	NA	NA
number		693,004	566,232	461,612	400,150	306,518	NA	NA	NA	NA
dollars		94,714,632	55,237,139	51,316,384	29,008,305	11,999,177	NA	NA	NA	NA
Cattle, not counting calves	farms reporting	17,081	19,612	20,582	NA	18,441	NA	NA	NA	NA
number		400,805	335,598	307,249	NA	236,859	NA	NA	NA	NA
dollars		71,513,038	42,474,538	44,674,511	NA	10,973,660	NA	NA	NA	NA
Calves	farms reporting	15,030	17,002	17,474	NA	11,854	NA	NA	NA	NA
number		292,219	230,634	153,763	NA	69,659	NA	NA	NA	NA
dollars		28,200,774	11,767,601	8,641,873	NA	1,025,517	NA	NA	NA	NA
Horses and/or mules sold alive	farms reporting	1,258	1,187	2,754	NA	NA	NA	NA	NA	NA
number		3,559	3,409	9,038	NA	NA	NA	NA	NA	NA
dollars		756,493	249,387	393,171	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive	farms reporting	6,427	6,582	11,655	15,015	14,636	NA	NA	NA	NA
number		279,986	146,749	231,425	374,681	344,218	NA	NA	NA	NA
dollars		4,239,538	3,221,484	7,670,945	10,213,868	4,473,893	NA	NA	NA	NA
Sheep and lambs sold alive	farms reporting	6,883	6,146	4,752	5,328	6,232	NA	NA	NA	NA
number		765,045	628,148	472,064	769,405	1,300,097	NA	NA	NA	NA
dollars		9,445,585	9,236,072	7,872,411	6,772,242	7,330,033	NA	NA	NA	NA
Goats and kids sold alive	farms reporting	565	NA	NA	NA	NA	NA	NA	NA	NA
number		2,498	NA	NA	NA	NA	NA	NA	NA	NA
dollars		48,588	NA	NA	NA	NA	NA	NA	NA	NA
SHEEP, SWINE AND WOOL										
Sheep and/or lambs shorn	farms reporting	7,268	6,775	5,268	6,632	7,339	9,392	9,679	NA	6,535
number shorn		874,019	736,838	593,987	NA	1,429,601	2,033,164	2,086,430	1,604,742	1,916,588
pounds of wool		6,770,277	6,365,948	4,889,837	8,590,129	12,956,123	18,236,724	17,946,190	14,749,743	16,019,048
value—dollars		3,664,628	3,273,847	2,249,740	3,521,904	3,046,039	3,829,712	5,245,983	5,391,931	8,019,524
Lambs shorn	farms reporting	1,603	NA	NA	NA	NA	NA	NA	NA	NA
number shorn		196,182	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool		796,719	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn	farms reporting	7,075	NA	NA	NA	NA	NA	NA	NA	NA
number shorn		687,737	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool		6,013,558	NA	NA	NA	NA	NA	NA	NA	NA
Goats and kids clipped	farms reporting	463	608	921	NA	1,915	2,590	NA	NA	2,554
number		17,411	23,047	31,576	NA	NA	114,837	101,101	95,519	95,519
pounds of mohair		7,464	101,247	124,065	NA	358,045	436,013	466,945	413,441	380,675
value—dollars		53,780	64,824	NA	NA	108,636	74,122	219,134	196,916	211,378
LITTERS FALLOWED										
Litters farrowed, December 1, previous year to November 30, Census year	farms reporting	4,635	4,771	NA	NA	NA	NA	NA	NA	NA
number of litters		35,624	25,288	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30	farms reporting	3,676	3,710	NA	NA	NA	NA	NA	NA	NA
number of litters		16,758	12,602	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1	farms reporting	3,489	3,222	5,806	8,673	12,993	9,870	7,992	16,985	16,985
number of litters		18,876	11,685	19,423	27,389	39,440	22,673	21,900	30,472	36,472
POULTRY AND POULTRY PRODUCTS SOLD										
Chickens sold	farms reporting	4,835	7,575	11,645	NA	13,384	NA	17,704	NA	16,192
number		11,403,275	6,513,349	4,834,032	NA	2,191,232	NA	1,849,966	NA	909,249
dollars		6,341,257	4,936,229	4,239,851	NA	1,318,800	NA	1,707,802	NA	733,590
Broilers sold	farms reporting	226	364	NA	NA	NA	NA	NA	NA	NA
number		4,409,895	4,409,347	NA	NA	NA	NA	NA	NA	NA
dollars		5,587,237	3,633,250	NA	NA	NA	NA	NA	NA	NA
Other chickens sold	farms reporting	4,711	7,348	NA	NA	NA	NA	NA	NA	NA
number		1,943,383	1,636,662	NA	NA	NA	NA	NA	NA	NA
dollars		754,020	1,302,489	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold	farms reporting	6,981	11,978	18,674	NA	NA	NA	27,692	NA	27,522
dozens		32,760,918	28,894,011	44,236,213	NA	NA	NA	21,040,447	NA	8,426,715
dollars		12,121,540	11,671,099	11,867,718	NA	NA	NA	6,776,747	NA	3,740,429
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold	farms reporting	624	1,599	2,101	NA	NA	NA	NA	NA	NA
dollars		6,600,292	7,461,183	12,712,691	NA	NA	NA	NA	NA	NA
Turkeys raised	farms reporting	994	2,386	2,533	3,725	4,534	NA	10,016	NA	6,590
number		1,370,714	1,501,598	1,790,413	2,124,138	1,677,851	NA	600,359	NA	600,359
Ducks sold	farms reporting	441	NA	NA	NA	NA	NA	NA	NA	NA
number		7,541	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold	farms reporting	391	NA	NA	NA	NA	NA	NA	NA	NA
number		5,188	NA	NA	NA	NA	NA	NA	NA	NA
Guinea sold	farms reporting	42	NA	NA	NA	NA	NA	NA	NA	NA
number		312	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS										
Any whole milk or cream sold	farms reporting	19,222	16,370	122,377	138,560	131,121	NA	129,930	NA	NA
dollars		47,196,247	39,157,585	137,485,549	135,049,679	115,426,439	NA	120,933,138	NA	115,916,507
Average sales per farm reporting		2,447	2,392	11,675	11,157	14,955	NA	1,699	NA	NA
Milk sold as whole milk	farms reporting	7,193	9,400	13,173	15,010	9,996	NA	10,896	NA	6,590
pounds		827,672,302	877,109,438	748,301,671	783,541,263	513,170,230	NA	445,354,285	220,142,809	1,675,752,294
dollars		46,924,434	32,363,062	33,685,727	26,832,074	210,793,345	NA	11,016,146	NA	6,776,576
Cream sold	farms reporting	3,382	6,470	10,060	11,280	22,004	NA	NA	NA	NA
pounds of butterfat		4,478,166	4,408,537	6,099,536	10,839,965	20,181,290	NA	NA	NA	NA
dollars		1,401,252	2,746,243	3,769,284	56,176,486	24,799,198	NA	9,815,824	NA	8,492,688
Butter, buttermilk, skim milk and cheese sold	farms reporting	31	268	175	232	31,101	NA	31,452	NA	37,362
dollars		NA	39,518	NA	232,119	254,406	NA	210,168	NA	364,243

NA Not available. ¹All dairy products sold. ²Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the numerical value of all dairy products sold. ³Butter sold.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of —									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
All farms.....number...	42,573	54,441	59,827	63,125	61,829	64,826	55,153	55,411	50,206	
Cropland harvested.....farms reporting...	33,420	41,218	47,482	52,630	54,589	59,508	50,862	NA	NA	
.....acres...	3,118,451	3,265,385	3,218,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	2,804,265	
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	273,859,913	260,384,312	215,155,833	186,262,085	67,013,024	NA	NA	NA	NA	
Total value of crops sold, including horticultural specialties and forest products.....dollars...	221,568,821	209,236,790	158,108,122	131,378,451	43,030,041	NA	59,384,348	NA	NA	
Corn:										
Corn for all purposes.....farms reporting...	2,828	2,674	3,742	5,081	11,634	12,360	11,909	11,022	NA	
.....acres...	21,798	27,586	25,310	34,456	67,879	54,043	63,206	58,131	NA	
.....value, dollars...	4,965,227	2,706,414	1,541,971	1,334,836	1,584,952	6,347	5,755	4,936	7,272	
Harvested for grain.....farms reporting...	1,483	1,256	1,917	1,959	6,947	5,755	5,755	4,936	7,272	
.....acres...	27,211	12,549	11,112	11,855	33,515	25,827	24,860	19,867	31,972	
.....bushels...	1,789,656	757,776	484,349	430,219	1,061,576	776,492	788,450	600,137	846,642	
Sales.....farms reporting...	680	417	503	NA	NA	NA	NA	NA	725	
.....bushels...	1,131,407	381,445	140,729	NA	NA	NA	NA	NA	116,752	
.....dollars...	1,674,480	705,673	212,035	NA	NA	NA	NA	NA	192,661	
Out for silage.....farms reporting...	1,345	1,206	1,346	NA	2,675	NA	2,808	2,959	NA	
.....acres...	21,525	12,323	10,386	NA	22,019	NA	22,105	23,022	NA	
.....bushels...	276,083	131,855	84,659	NA	140,989	NA	139,932	144,590	NA	
Hogged or grazed, or out for green or dry fodder.....farms reporting...	436	498	874	NA	3,783	NA	NA	NA	3,691	
.....acres...	3,056	2,714	3,812	NA	12,345	NA	16,241	15,242	12,835	
Sorghums:										
Sorghums for all purposes.....farms reporting...	8	2	2	395	74	NA	31	NA	NA	
.....acres...	229	33	2	937	227	555	147	105	974	
.....value, dollars...	14,402	360	64	33,588	6,172	4,696	3,776	NA	62,595	
Harvested for grain or seed.....farms reporting...	6	2	...	13	10	28	2	NA	69	
.....acres...	217	33	...	129	24	92	4	4	118	
.....bushels...	13,350	2,467	...	1,797	582	1,582	100	100	3,521	
Sales.....farms reporting...	4	NA	NA	NA	NA	NA	NA	NA	NA	
.....dollars...	12,030	180	...	NA	NA	NA	NA	NA	NA	
Out for silage.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
.....acres...	...	...	...	NA	66	NA	NA	NA	NA
.....bushels...	...	...	...	NA	592	NA	NA	NA	NA
Hogged or grazed, or out for dry forage or hay.....farms reporting...	2	...	...	NA	26	NA	NA	NA	316
.....acres...	12	...	...	NA	71	NA	NA	NA	698
.....value, dollars...	1	...	...	NA	139	NA	NA	NA	4,837
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
.....bushels...	...	...	...	NA	NA	NA	NA	NA	NA
Harvested for straw.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
.....acres...	...	...	...	2	32	NA	16	NA	121
.....bushels...	...	...	...	NA	52	NA	18	NA	158
Sales.....farms reporting...	...	...	115	NA	2,693	NA	2,076	NA	5,086
.....dollars...	...	...	287	NA	NA	NA	NA	NA	NA
Small grains harvested:										
Winter wheat.....farms reporting...	6,343	6,824	7,460	6,688	10,261	10,286	12,121	12,470	16,109	
.....acres...	696,539	702,627	750,105	723,632	583,995	615,559	926,077	764,249	817,418	
.....bushels...	25,369,822	20,476,362	16,202,464	19,285,877	12,595,475	8,640,908	18,121,582	12,839,673	16,100,845	
.....value, dollars...	4,665,688	45,232,716	32,061,812	25,795,857	8,911,809	6,653,499	20,339,727	16,596,938	33,972,786	
Sales.....farms reporting...	4,735	5,757	5,311	NA	NA	NA	NA	NA	NA	
.....bushels...	24,500,728	19,472,747	14,490,970	NA	NA	NA	NA	NA	NA	
.....dollars...	44,101,309	43,035,214	NA	NA	NA	NA	NA	NA	NA	
Spring wheat.....farms reporting...	3,762	6,234	5,752	5,031	5,639	7,327	NA	4,196	7,896	
.....acres...	84,905	154,325	283,196	184,044	138,465	219,493	149,164	95,292	262,633	
.....bushels...	2,327,819	4,523,716	5,697,695	4,722,103	2,762,672	3,444,157	3,005,085	1,430,675	3,425,920	
.....value, dollars...	4,550,074	9,397,412	10,977,341	6,329,023	1,899,128	3,012,790	3,266,893	1,961,797	7,228,694	
Sales.....farms reporting...	1,515	5,048	3,856	NA	NA	NA	NA	NA	NA	
.....bushels...	2,372,099	4,122,418	4,644,925	NA	NA	NA	NA	NA	NA	
.....dollars...	4,269,781	9,110,545	NA	NA	NA	NA	NA	NA	NA	
Cats grown alone.....farms reporting...	5,782	9,739	9,550	10,467	12,635	13,392	11,526	12,560	15,482	
.....acres...	147,365	241,279	214,533	238,287	255,031	271,741	213,416	259,604	284,152	
.....bushels...	5,885,765	9,446,546	7,316,644	8,802,088	8,167,826	6,141,953	7,613,345	7,221,278	8,357,406	
.....value, dollars...	4,178,953	7,368,306	5,784,904	6,362,534	2,896,427	2,702,459	4,032,055	4,658,126	5,799,577	
Sales.....farms reporting...	2,159	5,178	4,244	NA	NA	NA	NA	NA	6,202	
.....bushels...	3,632,740	5,667,464	3,631,035	NA	NA	NA	NA	NA	3,113,113	
.....dollars...	2,579,244	4,420,623	NA	NA	NA	NA	NA	NA	2,957,457	
Cats cleaned out of vetch and peas.....farms reporting...	783	1,053	1,949	NA	NA	NA	NA	NA	NA	
.....bushels...	590,013	617,760	1,372,043	NA	NA	NA	NA	NA	NA	
.....value, dollars...	418,909	481,853	1,084,441	NA	NA	NA	NA	NA	NA	
Sales.....farms reporting...	660	1,174	NA	NA	NA	NA	NA	NA	NA	
.....bushels...	437,049	398,807	877,941	NA	NA	NA	NA	NA	NA	
.....dollars...	310,304	311,071	NA	NA	NA	NA	NA	NA	NA	
Barley.....farms reporting...	8,560	9,924	8,563	7,845	7,562	4,802	4,239	2,936	3,450	
.....acres...	501,905	494,381	248,015	220,541	159,340	71,944	78,359	58,703	63,595	
.....bushels...	18,310,376	18,248,722	8,105,492	7,675,268	4,584,238	1,927,543	2,373,155	1,282,878	1,429,073	
.....value, dollars...	18,676,584	21,351,006	9,908,729	8,039,872	2,248,726	1,195,077	1,759,950	1,231,745	2,215,065	
Sales.....farms reporting...	4,341	6,827	5,130	NA	NA	NA	NA	NA	1,128	
.....bushels...	14,666,902	14,483,840	5,749,982	NA	NA	NA	NA	NA	591,366	
.....dollars...	14,960,239	16,446,095	NA	NA	NA	NA	NA	NA	916,617	
Rye.....farms reporting...	616	NA	583	695	985	1,366	766	577	2,288	
.....acres...	18,440	NA	13,855	30,428	22,582	28,678	20,436	8,475	42,476	
.....bushels...	343,864	NA	142,590	430,291	284,262	355,748	274,789	104,566	312,463	
.....value, dollars...	398,998	NA	184,603	491,024	266,811	266,811	287,135	120,254	636,176	
Sales.....farms reporting...	430	NA	306	NA	NA	NA	NA	NA	NA	
.....bushels...	277,168	NA	78,849	NA	NA	NA	NA	NA	NA	
.....dollars...	321,515	NA	NA	NA	NA	NA	NA	NA	NA	

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF
1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Small grains harvested—Continued									
Flaxseed.....farms reporting...	4	NA	...	145	285	150	86	13	16
acres.....	108	NA	...	5,700	2,121	1,053	81	250	250
bushels.....	1,715	NA	...	16,080	60,389	20,281	9,129	464	1,618
value, dollars.....	4,973	NA	...	48,229	97,279	35,492	25,096	928	7,270
Sales.....farms reporting...	4	NA	...	NA	NA	NA	NA	NA	NA
bushels.....	1,715	NA	...	NA	NA	NA	NA	NA	NA
dollars.....	4,973	NA	...	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	1,818	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	40,322	73,758	84,442	95,598	77,471	22,709	35,372	22	16,258
bushels.....	1,411,131	2,039,867	2,220,725	2,817,600	1,881,892	440,443	955,515	219	374,813
value, dollars.....	1,622,801	3,140,899	2,977,810	2,856,257	953,441	286,288	760,057	219	564,598
Sales.....farms reporting...	633	NA	NA	NA	NA	NA	NA	NA	NA
bushels.....	497,486	743,236	968,906	NA	NA	NA	NA	NA	NA
dollars.....	572,111	1,166,601	NA	NA	NA	NA	NA	NA	NA
Annual legumes:									
Dry field and seed beans									
harvested for beans.....farms reporting...	14	130	150	74	7147	624	322	371	793
acres.....	390	2,480	2,223	96	71,180	81,285	87,624	948	3,569
bushels.....	6,569	63,824	42,547	20,843	9,166	16,324	29,066	NA	16,238
value, dollars.....	264,470	264,231	154,334	76,078	23,517	41,620	121,871	NA	69,318
Sales.....dollars.....	34,470	261,590	NA	NA	NA	NA	NA	NA	NA
Dry field and seed peas, other than									
Austrian winter peas, harvested									
for peas.....farms reporting...	141	226	316	630	7818	NA	119	NA	47
acres.....	15,584	8,346	19,353	48,973	724,798	NA	27,798	NA	139
pounds.....	21,600,100	8,960,688	14,360,391	53,172,300	24,143,100	NA	1,541,600	NA	106,700
value, dollars.....	1,080,440	574,643	574,643	2,441,427	679,037	NA	67,907	NA	6,NA
Sales.....dollars.....	1,015,205	510,760	NA	NA	NA	NA	NA	NA	NA
Soybeans harvested for									
beans.....farms reporting...	2	...	2	NA	2	3	NA	NA	25
acres.....	81	...	4	NA	1	NA	NA	NA	126
bushels.....	2,240	...	141	NA	6	6	88	NA	313
value, dollars.....	4,256	...	317	NA	13	12	234	NA	1,252
Sales.....dollars.....	4,900	...	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut ⁹.....acres...	931,722	1,003,419	1,062,019	1,01,147,652	1,01,063,732	1,01,146,605	1,01,144,993	1,01,074,204	1,177,215
Alfalfa and alfalfa mixtures cut for									
hay and for dehydrating.....farms reporting...	8,234	9,889	9,623	11,477	14,883	13,190	10,668	8,543	7,417
acres.....	307,398	287,094	214,058	258,111	283,659	243,473	249,535	244,254	210,655
tons.....	856,440	800,197	544,417	657,322	728,317	581,607	635,990	NA	592,460
value, dollars.....	25,266,980	18,809,630	14,773,632	11,317,809	5,496,273	4,885,429	8,439,110	NA	12,443,660
Sales.....farms reporting...	2,909	2,875	NA	NA	NA	NA	NA	NA	NA
tons.....	272,695	207,412	NA	NA	NA	NA	NA	NA	NA
dollars.....	8,044,512	4,874,181	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures									
of clover and grasses									
cut for hay.....farms reporting...	7,414	8,347	7,524	8,668	6,736	10,717	NA	NA	NA
acres.....	168,440	149,349	124,894	129,813	87,325	116,114	129,314	187,967	165,636
tons.....	306,897	277,994	209,580	238,463	143,254	227,779	212,301	NA	284,148
value, dollars.....	7,518,977	6,111,578	5,403,133	4,370,353	1,146,704	2,163,900	2,997,929	NA	6,369,169
Sales.....farms reporting...	1,779	1,679	NA	NA	NA	NA	NA	NA	NA
tons.....	52,215	47,521	NA	NA	NA	NA	NA	NA	NA
dollars.....	1,281,726	1,045,462	NA	NA	NA	NA	NA	NA	NA
Vetch or peas alone or mixed									
with oats or other grains									
cut for hay.....farms reporting...	1,545	3,918	4,880	6,503	115,686	119,833	114,740	NA	111,957
acres.....	23,838	48,737	58,743	81,080	116,975	119,833	115,627	1162	1124,723
tons.....	45,123	85,927	90,462	165,888	113,592	118,880	117,079	NA	1139,764
value, dollars.....	1,015,248	1,806,467	2,261,500	3,113,980	11,305,789	11,699,920	11,564,063	NA	11,995,280
Sales.....farms reporting...	307	536	NA	NA	NA	NA	NA	NA	NA
tons.....	6,894	10,122	NA	NA	NA	NA	NA	NA	NA
dollars.....	155,118	212,562	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small									
grains cut for hay.....farms reporting...	4,345	13,076	10,397,481	NA	10,311,105	10,399,740	NA	NA	25,746
acres.....	103,425	143,335	10,397,481	10,269,481	10,311,105	10,399,740	10,347,210	10,414,616	467,960
tons.....	140,754	183,283	227,351	316,694	432,670	455,852	481,308	581,467	NA
value, dollars.....	3,026,211	3,482,377	10,545,577	16,758,462	10,776,679	10,666,816	6,909,844	NA	12,210,807
Sales.....farms reporting...	663	522	NA	NA	NA	NA	NA	NA	NA
tons.....	16,940	11,511	NA	NA	NA	NA	NA	NA	NA
dollars.....	364,218	218,709	NA	NA	NA	NA	NA	NA	NA
Wild hay cut.....farms reporting...	2,525	3,051	4,079	2,971	3,565	NA	2,889	NA	3,292
acres.....	237,952	276,952	289,725	277,137	219,452	NA	233,763	118,791	236,662
tons.....	257,935	300,500	306,882	319,281	225,202	NA	235,678	NA	267,363
value, dollars.....	5,932,505	5,709,500	6,481,835	4,104,759	1,194,329	NA	2,502,304	NA	4,277,808
Sales.....farms reporting...	376	276	NA	NA	NA	NA	NA	NA	NA
tons.....	11,580	15,147	NA	NA	NA	NA	NA	NA	NA
dollars.....	266,340	287,793	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	2,620	3,504	4,070	7,042	NA	NA	NA	NA	NA
acres.....	56,250	61,163	79,515	112,337	91,882	288,946	102,544	108,811	82,349
tons.....	87,232	94,734	114,570	211,808	144,938	349,890	154,964	NA	143,191
value, dollars.....	2,093,882	2,178,882	2,925,270	3,655,466	1,139,891	2,707,187	1,935,181	NA	2,577,438
Sales.....farms reporting...	565	475	NA	NA	NA	NA	NA	NA	NA
tons.....	14,150	12,243	NA	NA	NA	NA	NA	NA	NA
dollars.....	339,600	281,589	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses,									
alfalfa, clover, or									
small grains.....farms reporting...	1,308	1,639	711	NA	121,08	NA	NA	NA	NA
acres.....	34,441	36,444	11,249	NA	12,939	NA	NA	NA	NA
tons, green weight.....	255,802	241,593	60,120	NA	124,930	NA	NA	NA	NA
value, dollars.....	1,760,614	1,691,151	541,080	NA	124,650	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Crop (For definitions and explanations, see text)	Census of—					
	1949 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)
	1930 (April 1)	1925 (January 1)	1920 (January 1)			
Field seed crops harvested:						
Alfalfa seed.....farms reporting...	1,228	301	301	237	658	NA
acres.....	7,935	6,274	5,075	4,223	11,331	NA
value, dollars.....	2,941,332	1,787,180	768,761	333,630	1,028,280	NA
Sales.....dollars.....	941,259	697,000	335,896	130,984	172,140	NA
Austrian winter peas.....farms reporting...	932,437	690,030	NA	NA	NA	NA
acres.....	269	808	962	NA	NA	NA
acres.....	6,885	21,347	35,076	NA	NA	NA
value, dollars.....	4,464,243	26,225,689	28,979,427	NA	NA	NA
Sales.....dollars.....	143,921	626,214	2,468,919	NA	NA	NA
Bentgrass seed.....farms reporting...	129,067	498,287	NA	NA	NA	NA
acres.....	311	299	222	NA	NA	NA
acres.....	22,155	16,895	12,428	NA	NA	NA
value, dollars.....	6,383,923	3,213,594	1,325,789	NA	NA	NA
Sales.....dollars.....	1,424,462	1,549,351	NA	NA	NA	NA
Birdsfoot trefoil seed.....farms reporting...	33	30	29	NA	NA	NA
acres.....	506	213	1,339	NA	NA	NA
acres.....	43,818	26,667	91,433	NA	NA	NA
value, dollars.....	12,886	12,986	164,579	NA	NA	NA
Sales.....dollars.....	29,153	14,665	NA	NA	NA	NA
Bluegrass seed.....farms reporting...	66	64	1	NA	NA	NA
acres.....	8,341	2,442	470	NA	NA	NA
acres.....	2,114,379	436,193	50,000	NA	NA	NA
value, dollars.....	2,115,515	723,018	7,000	NA	NA	NA
Sales.....dollars.....	2,115,515	686,867	NA	NA	NA	NA
Merion bluegrass seed.....farms reporting...	203	64	NA	NA	NA	NA
acres.....	6,635	2,442	NA	NA	NA	NA
acres.....	1,573,687	438,193	NA	NA	NA	NA
value, dollars.....	1,348,423	723,018	NA	NA	NA	NA
Sales.....dollars.....	1,488,423	686,867	NA	NA	NA	NA
Other than Merion bluegrass seed.....farms reporting...	63	NA	NA	NA	NA	NA
acres.....	1,704	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA
value, dollars.....	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	227,094	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	21	22	2	NA	NA	NA
acres.....	407	378	10	NA	NA	NA
acres.....	258,534	129,450	2,300	NA	NA	NA
value, dollars.....	36,136	11,450	1,150	NA	NA	NA
Sales.....dollars.....	35,901	11,068	NA	NA	NA	NA
Canarygrass seed.....farms reporting...	4	...	1	NA	NA	NA
acres.....	1,952	...	40	NA	NA	NA
acres.....	6,806	...	7,696	NA	NA	NA
value, dollars.....	40,400	...	6,536	NA	NA	NA
Sales.....dollars.....	47,900	...	NA	NA	NA	NA
Clover seed:						
Alsike clover seed.....farms reporting...	171	297	427	NA	NA	NA
acres.....	5,395	6,873	10,325	NA	NA	NA
acres.....	1,481,305	1,425,551	2,286,712	NA	NA	NA
value, dollars.....	360,638	703,410	724,414	NA	NA	NA
Sales.....dollars.....	797,472	683,341	NA	NA	NA	NA
Crimson clover seed.....farms reporting...	17	192	78	NA	NA	NA
acres.....	15,666	2,876	1,031	NA	NA	NA
acres.....	5,984,230	929,734	241,731	NA	NA	NA
value, dollars.....	1,436,215	146,757	38,677	NA	NA	NA
Sales.....dollars.....	1,436,215	146,757	NA	NA	NA	NA
Ladino clover seed.....farms reporting...	51	96	573	NA	NA	NA
acres.....	1,385	1,480	9,863	NA	NA	NA
acres.....	134,922	242,453	1,654,709	NA	NA	NA
value, dollars.....	17,207	121,226	2,134,575	NA	NA	NA
Sales.....dollars.....	17,207	118,802	NA	NA	NA	NA
Red clover seed.....farms reporting...	957	1,181	1,657	824	13,249	NA
acres.....	14,861	16,323	23,283	11,570	134,595	NA
acres.....	3,269,965	2,372,622	3,057,255	1,724,760	13,767,940	NA
value, dollars.....	890,451	1,233,763	1,193,961	567,870	13,917,114	NA
Sales.....dollars.....	890,451	1,233,763	1,193,961	567,870	13,917,114	NA
Sweetclover seed.....farms reporting...	2	5	16	NA	88	NA
acres.....	33	23	225	NA	1,660	NA
acres.....	7,800	11,320	27,583	NA	201,960	NA
value, dollars.....	702	1,245	3,589	NA	3,668	NA
Sales.....dollars.....	698	1,123	NA	NA	NA	NA
White clover seed.....farms reporting...	21	28	20	NA	NA	NA
acres.....	614	652	351	NA	NA	NA
acres.....	98,820	74,202	45,514	NA	NA	NA
value, dollars.....	39,528	55,652	27,763	NA	NA	NA
Sales.....dollars.....	39,133	54,539	NA	NA	NA	NA
Fescue seed.....farms reporting...	NA	1,028	971	NA	NA	NA
acres.....	41,696	37,695	30,079	NA	NA	NA
acres.....	18,018,441	14,407,418	4,735,083	NA	NA	NA
value, dollars.....	4,759,430	3,313,796	1,751,982	NA	NA	NA
Sales.....dollars.....	4,759,430	3,146,022	NA	NA	NA	NA
Chewing fescue seed.....farms reporting...	NA	NA	NA	NA	NA	NA
acres.....	24,370	NA	NA	NA	NA	NA
acres.....	9,924,623	NA	NA	NA	NA	NA
value, dollars.....	2,778,894	NA	NA	NA	NA	NA
Sales.....dollars.....	2,778,894	NA	NA	NA	NA	NA
Red fescue seed.....farms reporting...	283	NA	NA	NA	NA	NA
acres.....	11,076	NA	NA	NA	NA	NA
acres.....	4,761,053	NA	NA	NA	NA	NA
value, dollars.....	1,380,707	NA	NA	NA	NA	NA
Sales.....dollars.....	1,380,707	NA	NA	NA	NA	NA
Tall fescue seed.....farms reporting...	226	NA	NA	NA	NA	NA
acres.....	6,250	NA	NA	NA	NA	NA
acres.....	3,332,385	NA	NA	NA	NA	NA
value, dollars.....	599,829	NA	NA	NA	NA	NA
Sales.....dollars.....	599,829	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: 1 CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested—Continued									
Meadow foxtail seed.....farms reporting...	40	30	NA	NA	NA	NA	NA	NA	NA
acres...	1,237	590	NA	NA	NA	NA	NA	NA	NA
pounds...	203,687	72,757	NA	NA	NA	NA	NA	NA	NA
value, dollars...	101,844	36,398	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	93,845	34,560	NA	NA	NA	NA	NA	NA	NA
Millet seed.....farms reporting...	2	4	11	NA	NA	NA	152	NA	15
acres...	54	34	80	NA	NA	NA	155	NA	NA
pounds...	23,000	3,300	7,120	NA	NA	NA	19,000	NA	19,150
value, dollars...	2,300	132	284	NA	NA	NA	15,265	NA	15,252
Sales.....dollars...	2,220	125	NA	NA	NA	NA	NA	NA	NA
Orchardgrass seed.....farms reporting...	49	3	3	NA	NA	NA	NA	NA	NA
acres...	83	18	14	NA	NA	NA	NA	NA	NA
pounds...	287,456	2,485	1,275	NA	NA	NA	NA	NA	NA
value, dollars...	66,115	621	357	NA	NA	NA	NA	NA	NA
Sales.....dollars...	64,990	590	NA	NA	NA	NA	NA	NA	NA
Rapeseed.....farms reporting...	3	7	3	NA	5	NA	NA	NA	NA
acres...	91	333	15	NA	114	NA	NA	NA	NA
pounds...	48,900	193,500	8,600	NA	19,250	NA	NA	NA	NA
value, dollars...	2,445	15,480	430	NA	1,235	NA	NA	NA	NA
Sales.....dollars...	2,445	15,480	NA	NA	NA	NA	NA	NA	NA
Ryegrass seed.....farms reporting...	1,685	1,736	1,509	NA	NA	NA	NA	NA	NA
acres...	167,119	139,161	95,032	NA	NA	NA	NA	NA	NA
pounds...	169,622,290	109,687,749	40,653,766	NA	NA	NA	NA	NA	NA
value, dollars...	11,791,277	8,775,020	6,098,063	NA	NA	NA	NA	NA	NA
Sales.....dollars...	11,662,003	8,336,270	NA	NA	NA	NA	NA	NA	NA
Common ryegrass seed.....farms reporting...	1,306	NA	NA	NA	NA	NA	NA	NA	NA
acres...	123,016	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	129,273,828	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	7,756,430	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	7,627,156	NA	NA	NA	NA	NA	NA	NA	NA
Perennial ryegrass seed.....farms reporting...	379	NA	NA	NA	NA	NA	NA	NA	NA
acres...	42,103	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	40,348,462	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	4,634,847	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	4,634,847	NA	NA	NA	NA	NA	NA	NA	NA
Sudangrass seed.....farms reporting...	15	64	96	NA	NA	NA	NA	NA	NA
acres...	227	2,939	2,460	NA	NA	NA	NA	NA	NA
pounds...	126,860	882,822	1,091,651	NA	NA	NA	NA	NA	NA
value, dollars...	5,074	70,626	65,499	NA	NA	NA	NA	NA	NA
Sales.....dollars...	4,954	67,093	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	38	2	4	NA	NA	NA	13	NA	15
acres...	701	67	69	NA	NA	NA	131	NA	NA
pounds...	312,155	6,430	5,325	NA	NA	NA	22,815	NA	3,105
value, dollars...	34,337	1,088	1,777	NA	NA	NA	1,233	NA	536
Sales.....dollars...	34,003	1,033	NA	NA	NA	NA	NA	NA	NA
Vetch seed.....farms reporting...	938	161,182	162,779	2,097	NA	NA	76	NA	NA
acres...	33,960	28,280	83,391	74,587	NA	NA	1,588	NA	NA
pounds...	12,256,540	14,105,398	21,858,836	36,749,940	NA	NA	1,464,840	NA	NA
value, dollars...	1,061,944	1,113,061	3,395,234	2,627,707	NA	NA	59,815	NA	NA
Sales.....dollars...	1,021,838	1,057,407	NA	NA	NA	NA	NA	NA	NA
Hairy vetch seed.....farms reporting...	614	541	1,148	NA	NA	NA	NA	NA	NA
acres...	27,474	17,408	45,441	NA	NA	NA	NA	NA	NA
pounds...	8,972,129	6,796,547	11,478,056	NA	NA	NA	NA	NA	NA
value, dollars...	897,213	747,620	1,836,488	NA	NA	NA	NA	NA	NA
Sales.....dollars...	870,296	710,238	NA	NA	NA	NA	NA	NA	NA
Other vetch seed.....farms reporting...	324	641	1,631	NA	NA	NA	NA	NA	NA
acres...	6,486	10,872	37,950	NA	NA	NA	NA	NA	NA
pounds...	3,284,411	7,376,851	10,380,780	NA	NA	NA	NA	NA	NA
value, dollars...	164,731	365,443	1,558,746	NA	NA	NA	NA	NA	NA
Sales.....dollars...	151,542	347,169	NA	NA	NA	NA	NA	NA	NA
Wheatgrass seed.....farms reporting...	52	50	14	NA	NA	NA	NA	NA	NA
acres...	1,938	1,573	409	NA	NA	NA	NA	NA	NA
pounds...	349,823	196,125	38,195	NA	NA	NA	NA	NA	NA
value, dollars...	69,765	39,341	11,459	NA	NA	NA	NA	NA	NA
Sales.....dollars...	68,724	31,673	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....farms reporting...	819	1,901	1,324	NA	NA	NA	NA	NA	NA
acres...	48,670	148,993	91,703	NA	1,803,166	NA	NA	NA	NA
value, dollars...	48,160	141,912	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1920 (Oct.-Nov.)	1924 (Oct.-Nov.)	1930 (April 1)	1935 (January 1)	1940 (January 1)	1945 (January 1)	1950 (January 1)	1955 (April 1)	1960 (January 1)	1965 (January 1)
Other field crops harvested:										
Milk for oil.....farms reporting...	23	49	60	NA	3	NA	NA	NA	NA	NA
acres...	560	1,778	1,161	NA	30	NA	NA	NA	NA	NA
pounds...	4,178	47,440	45,815	NA	555	NA	NA	NA	NA	NA
value, dollars...	55,449	172,051	226,121	NA	1,360	NA	NA	NA	NA	NA
Sales.....dollars...	55,449	172,051	NA	NA	NA	NA	NA	NA	NA	NA
Hops.....farms reporting...	47	134	379	503	545	NA	483	NA	207	NA
acres...	5,465	5,505	13,741	17,916	18,649	NA	16,327	NA	5,629	NA
pounds...	7,763,194	8,550,929	11,740,217	16,234,832	16,784,850	NA	18,445,668	NA	4,788,223	NA
value, dollars...	57,433,406	2,660,409	6,158,154	10,552,642	4,137,461	NA	2,195,539	NA	2,537,758	NA
Sales.....dollars...	57,433,406	2,660,409	NA	NA	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	1,422	9,461	3,730	7,271	14,411	26,473	22,597	18,211	24,685	NA
acres...	9,124	76,771	36,229	43,296	32,229	52,199	33,039	31,112	40,055	NA
hundredweight...	6,641,389	3,764,726	6,483,527	6,494,397	3,118,715	4,491,121	2,018,573	1,788,232	2,123,358	NA
value, dollars...	16,842,770	17,477,619	13,713,789	14,862,400	3,345,626	3,967,157	4,890,104	3,120,902	7,431,756	NA
Sales.....dollars...	16,842,770	17,477,619	NA	NA	NA	NA	NA	NA	NA	NA
Lentils.....farms reporting...	3	...	...	NA	NA	NA	NA	NA	NA	NA
acres...	29	...	...	NA	NA	NA	NA	NA	NA	NA
pounds...	5,776	...	...	NA	NA	NA	NA	NA	NA	NA
value, dollars...	43	...	...	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	43	...	...	NA	NA	NA	NA	NA	NA	NA
Mint for oil.....farms reporting...	88	279	487	NA	119	NA	160	NA	14	NA
acres...	15,434	10,301	14,283	NA	2,683	NA	2,285	NA	116	NA
pounds of oil...	11,443,44	664,148	778,544	NA	10,442	NA	84,333	NA	2,089	NA
value, dollars...	174,403	1,471,873	1,773,071	NA	192,936	NA	231,917	NA	10,445	NA
Sales.....dollars...	174,403	1,471,873	NA	NA	NA	NA	NA	NA	NA	NA
Peppermint.....farms reporting...	1	4	8	NA	34	NA	54	NA	25	NA
acres...	13	24	38	NA	47	NA	36	NA	60	NA
pounds of oil...	1,300	1,130	92,300	NA	47,300	NA	60,800	NA	NA	NA
value, dollars...	1,300	6,465	4,645	NA	1,467	NA	2,604	NA	3,043	NA
Sales.....dollars...	1,300	6,465	NA	NA	NA	NA	NA	NA	NA	NA
Root crops for stock.....farms reporting...	7	17	19	NA	NA	NA	405	NA	3,078	NA
acres...	124	40	19	NA	1,373	NA	1,355	NA	5,111	NA
pounds...	8,767	124	215	NA	21,829	NA	18,383	NA	67,821	NA
value, dollars...	67,821	...	1,775	NA	98,226	NA	101,111	NA	949,494	NA
Sales.....dollars...	...	...	NA	NA	NA	NA	NA	NA	NA	NA
Root and grain crops, hulled or ground, other than corn, sorghum, and sorghum.....farms reporting...	17	41	230	NA	1,474	NA	116	NA	NA	NA
acres...	498	241	2,937	NA	13,270	NA	2,046	NA	NA	NA
value, dollars...	17,474	6,507	NA	NA	NA	NA	NA	NA	NA	NA
Sugar beet seed.....farms reporting...	105	52	54	NA	15	NA	NA	NA	NA	NA
acres...	1,474	501	247	NA	247	NA	NA	NA	NA	NA
pounds...	5,115,487	1,070,516	1,117,177	NA	354,755	NA	NA	NA	NA	NA
value, dollars...	11,134	175,071	21,592	NA	27,981	NA	NA	NA	NA	NA
Sales.....dollars...	11,134	175,071	NA	NA	NA	NA	NA	NA	NA	NA
Sugar beets for sugar.....farms reporting...	511	593	693	NA	382	...	...	...	25	NA
acres...	20,567	17,367	17,713	13,332	6,574	...	...	...	68	NA
pounds...	510,474	1,174,462	341,272	277,853	68,205	...	...	...	797	NA
value, dollars...	5,515,298	4,154,870	3,436,458	2,874,467	394,160	...	...	...	9,564	NA
Sales.....dollars...	5,515,298	4,154,870	NA	NA	NA	...	...	...	NA	NA
All other field crops.....farms...	67	1,251	2,374	NA	3,290	NA	NA	NA	NA	NA
value, dollars...	17,774	167,144	1,884,355	...	2,744,895	NA	NA	NA	NA	NA
Sales.....dollars...	17,774	167,144	NA	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	184,366,679	177,864,404	144,954,230	118,469,600	47,525,183	NA	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	13,655,500	129,716,884	148,383,967	76,699,773	27,043,117	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS.¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for home use ¹.....farms reporting...	23,579	33,966	40,551	47,463	43,034	44,847	37,113	NA	35,651
value, dollars...	NA	NA	NA	4,017,559	2,082,819	1,999,791	2,437,648	NA	2,986,909
Vegetables harvested for sale ².....farms reporting...	2,370	2,926	3,631	4,394	3,905	NA	5,542	NA	3,385
acres...	106,500	95,490	91,144	90,280	43,623	28,323	18,264	NA	6,231
Sales.....dollars...	22,198,197	17,949,874	16,738,063	15,092,945	3,390,524	NA	2,955,597	NA	1,338,664
Asparagus.....farms reporting...	58	68	69	NA	212	NA	359	NA	73
acres...	1,048	766	367	NA	646	NA	567	NA	111
Beans, green lima.....farms reporting...	29	35	13	NA	83	NA	10	NA	(²¹)
acres...	791	791	113	NA	126	NA	7	NA	(²¹)
Beans, snap (bush and pole types).....farms reporting...	692	734	846	815	731	1,229	1,262	NA	21,781
acres...	11,085	9,304	6,441	4,816	2,223	1,634	1,166	NA	215,23
Beets (table).....farms reporting...	147	140	295	NA	243	NA	221	NA	94
acres...	1,552	1,195	1,662	NA	579	NA	461	NA	64
Broccoli.....farms reporting...	142	116	121	NA	52	NA	83	NA	NA
acres...	2,296	1,581	1,122	NA	196	NA	421	NA	NA
Brussels sprouts.....farms reporting...	5	13	45	NA	60	NA	14	NA	2
acres...	32	72	250	NA	292	NA	26	NA	1
Cabbage.....farms reporting...	223	225	380	491	631	1,188	1,313	1,064	1,172
acres...	1,147	1,685	1,862	1,843	1,341	1,722	1,695	1,835	984
Cantaloupe and muskmelons.....farms reporting...	130	96	172	NA	256	NA	411	464	189
acres...	623	330	492	NA	673	NA	624	521	131
Carrots.....farms reporting...	241	229	399	NA	795	NA	443	NA	271
acres...	1,661	1,280	1,092	NA	1,077	NA	468	NA	174
Cauliflower.....farms reporting...	115	142	279	NA	204	NA	184	NA	91
acres...	880	1,055	1,658	NA	795	NA	979	NA	188
Celery.....farms reporting...	6	18	51	NA	103	NA	127	NA	82
acres...	49	85	209	NA	424	NA	478	NA	114
Collards.....farms reporting...	2	...	...	NA	NA	NA	NA	NA	NA
acres...	35	...	...	NA	NA	NA	NA	NA	NA
Corn, sweet.....farms reporting...	1,103	1,278	1,591	1,295	1,126	2,620	1,677	1,631	795
acres...	18,886	15,966	14,507	7,504	3,688	3,925	2,503	1,962	826
Cucumbers and pickles.....farms reporting...	258	264	427	NA	452	NA	926	NA	406
acres...	513	1,094	1,384	NA	599	NA	967	NA	348
Garlic.....farms reporting...	20	29	40	NA	30	NA	NA	NA	NA
acres...	68	30	34	NA	36	NA	NA	NA	NA
Horseradish.....farms reporting...	9	6	4	NA	7	NA	14	NA	6
acres...	84	31	8	NA	11	NA	53	NA	19
Kale.....farms reporting...	8	28	46	NA	35	NA	20	NA	11
acres...	12	46	70	NA	22	NA	22	NA	4
Lettuce and romaine.....farms reporting...	71	112	293	NA	386	NA	543	393	248
acres...	317	440	1,164	NA	1,236	NA	490	668	123
Mustard greens.....farms reporting...	7	4	16	NA	6	NA	NA	NA	NA
acres...	16	7	14	NA	5	NA	NA	NA	NA
Onions, dry.....farms reporting...	312	391	397	NA	553	NA	708	629	694
acres...	4,019	5,049	3,892	NA	5,532	NA	1,539	1,219	853
Onions, green.....farms reporting...	52	49	74	NA	62	NA	65	NA	3
acres...	158	104	140	NA	67	NA	44	NA	1
Parsnips.....farms reporting...	38	61	57	NA	67	NA	46	NA	82
acres...	155	166	139	NA	116	NA	53	NA	36
Peas, green.....farms reporting...	225	297	427	601	603	NA	1,027	NA	397
acres...	57,093	51,240	51,046	52,632	21,783	NA	903	NA	185
Peppers, sweet.....farms reporting...	52	51	66	NA	76	NA	2339	NA	26
acres...	67	56	105	NA	84	NA	2232	NA	10
Pumpkins.....farms reporting...	30	34	32	NA	25	NA	25	NA	23
acres...	46	56	43	NA	42	NA	48	NA	18

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes)—Con.									
Vegetables harvested for sale ¹ —Continued									
Radishes.....farms reporting...	48	54	45	NA	45	NA	22	NA	24
acres.....	174	94	145	NA	75	NA	24	NA	19
Rhubarb.....farms reporting...	41	45	63	NA	67	NA	133	NA	54
acres.....	178	260	146	NA	109	NA	111	NA	27
Rutabagas.....farms reporting...	14	14	7	NA	7	NA	NA	NA	8
acres.....	57	22	10	NA	3	NA	NA	NA	4
Spinach.....farms reporting...	22	43	73	NA	222	NA	268	NA	29
acres.....	74	68	211	NA	407	NA	275	NA	56
Squash.....farms reporting...	248	212	331	NA	277	NA	297	NA	141
acres.....	1,094	770	1,047	NA	848	NA	877	NA	163
Tomatoes.....farms reporting...	421	410	755	937	1,131	1,491	1,272	806	932
acres.....	566	741	1,080	1,717	1,660	1,833	1,029	630	727
Turnips.....farms reporting...	45	63	38	NA	74	NA	65	NA	53
acres.....	205	131	282	NA	105	NA	83	NA	49
Watermelons.....farms reporting...	174	87	80	NA	184	445	373	441	165
acres.....	1,432	249	376	NA	483	948	646	810	169
Mixed vegetables.....farms reporting...	11	17	NA	NA	86	NA	789	NA	125
acres.....	50	35	NA	NA	344	NA	1,511	NA	217
Other vegetables.....acres.....	30	21	28	NA	25	NA	182	NA	87
Berries and other small fruits harvested for sale ²									
Blackberries and dewberries.....farms reporting...	1,271	939	780	782	792	NA	2,068	NA	2,793
acres.....	3,434	2,157	1,770	1,380	813	NA	1,419	NA	1,354
pounds.....	46,545,714	11,777,465	3,408,004	3,817,785	3,029,034	NA	4,806,286	NA	3,208,662
value, dollars.....	1,231,659	1,074,971	762,544	478,291	146,611	NA	261,884	NA	209,476
Blueberries (tart).....farms reporting...	17	108	25	NA	4	NA	1	NA	NA
acres.....	693	130	17	NA	(2)	NA	(2)	NA	NA
pounds.....	545,987	157,446	14,378	NA	836	NA	108	NA	NA
value, dollars.....	17,513	4,771	3,571	NA	84	NA	11	NA	NA
Boyseberries.....farms reporting...	791	1,137	242,122	242,535	1,074	NA	NA	NA	NA
acres.....	1,377	2,261	245,251	243,431	836	NA	NA	NA	NA
pounds.....	2,794,274	6,723,641	241,676,436	241,023,791	2,384,444	NA	NA	NA	NA
value, dollars.....	14,964	24,437	24,000,793	24,133,391	46,546	NA	NA	NA	NA
Craneberries.....farms reporting...	191	167	89	NA	44	NA	23	NA	44
acres.....	643	542	328	NA	131	NA	133	NA	88
pounds.....	1,131,644	1,004,000	13,079	NA	59,408	NA	8,610	NA	2,561
value, dollars.....	45,798	6,197	122,211	NA	50,392	NA	80,357	NA	25,614
Currants.....farms reporting...	10	7	34	NA	150	NA	269	NA	781
acres.....	44	5	18	NA	25	NA	55	NA	97
pounds.....	4,510	10,747	52,378	NA	49,279	NA	67,299	NA	144,835
value, dollars.....	4,786	1,020	3,666	NA	3,009	NA	5,574	NA	13,986
Huckleberries.....farms reporting...	21	78	79	NA	329	NA	380	NA	NA
acres.....	77	333	319	NA	362	NA	289	NA	NA
pounds.....	1,779,846	1,079,846	135,682	NA	600,441	NA	633,874	NA	NA
value, dollars.....	9,661	45,184	77,499	NA	14,114	NA	42,261	NA	NA
Loganberries.....farms reporting...	273	357	(24)	(24)	1,489	NA	NA	NA	NA
acres.....	1,191	559	(24)	(24)	1,844	NA	NA	NA	NA
pounds.....	1,447,444	1,164,728	(24)	(24)	5,404,374	NA	NA	NA	NA
value, dollars.....	1,171	210,702	(24)	(24)	133,944	NA	NA	NA	NA
Raspberries.....farms reporting...	1,807	1,918	1,509	2,655	3,612	NA	4,546	NA	2,912
acres.....	6,267	4,108	6,466	4,374	4,837	NA	4,167	NA	1,176
pounds.....	14,794,034	11,133,136	11,185,523	6,777,278	9,281,719	NA	7,803,536	NA	2,737,352
value, dollars.....	1,547,279	1,216,637	1,559,866	1,265,486	559,268	NA	84,147	NA	328,481
Strawberries.....farms reporting...	7,317	4,126	3,897	3,553	4,858	6,252	8,596	4,200	4,134
acres.....	11,654	14,285	13,576	13,955	10,850	16,633	14,155	6,327	2,812
pounds.....	77,415,587	55,303,587	36,710,547	12,705,137	28,296,574	15,388,683	28,805,382	NA	6,238,800
value, dollars.....	10,744,881	9,700,503	5,532,463	2,142,795	1,543,257	718,139	2,175,616	NA	794,031
Youngberries.....farms reporting...	38	109	(24)	(24)	2,102	NA	NA	NA	NA
acres.....	63	61	(24)	(24)	1,613	NA	NA	NA	NA
pounds.....	24,690	101,460	(24)	(24)	4,522,360	NA	NA	NA	NA
value, dollars.....	1,976	11,193	(24)	(24)	162,692	NA	NA	NA	NA
Other berries and small fruits.....acres.....	303	45	3	...	...	NA	3,146	NA	1,136
value, dollars.....	97,549	20,357	734	...	...	NA	476,084	NA	1,470,176

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1949 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes: ²⁵									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10,128	12,980	39,163	20,860	21,311	34,519	29,186	NA	NA
acres....	99,338	105,882	26130,506	132,917	128,257	156,108	152,304	NA	NA
Apples.....farms reporting...	7,016	9,776	30,661	29,834	29,006	30,999	28,559	31,002	NA
Trees of all ages.....number...	641,535	612,343	797,733	901,610	1,48,685	1,565,401	1,859,724	3,031,112	3,815,415
Trees not of bearing age.....farms reporting...	2,145	2,477	8,374	NA	5,179	NA	NA	NA	7,353
number....	262,242	142,231	134,964	NA	116,812	185,947	218,613	257,819	500,322
Trees of bearing age.....farms reporting...	6,330	8,963	25,889	NA	29,543	NA	NA	NA	29,044
number....	379,293	470,112	662,769	NA	931,873	1,379,454	1,641,101	2,773,293	3,315,093
Quantity harvested.....farms reporting...	4,502	6,213	17,201	NA	20,531	NA	NA	NA	NA
loose boxes....	2,534,079	2,944,022	3,115,392	4,538,821	4,079,672	6,143,943	4,674,799	7,986,513	9,228,379
value, dollars...	2,914,192	5,346,765	3,775,901	6,554,558	1,869,619	3,317,729	3,674,297	7,851,994	9,343,737
Apricots.....farms reporting...	863	1,456	5,231	3,924	3,482	NA	1,391	NA	NA
Trees of all ages.....number...	16,563	34,044	57,636	71,606	59,507	NA	41,525	NA	5,482
Trees not of bearing age.....farms reporting...	378	545	2,592	NA	1,666	NA	NA	NA	45
number....	3,747	3,502	15,070	NA	16,878	NA	13,876	NA	1,560
Trees of bearing age.....farms reporting...	519	1,003	2,844	NA	1,992	NA	NA	NA	143
number....	12,616	30,542	42,366	NA	42,629	NA	27,649	NA	3,922
Quantity harvested.....farms reporting...	268	231	1,642	NA	1,247	NA	NA	NA	NA
pounds....	819,957	1,016,976	2,497,341	4,871,228	3,093,674	NA	1,383,248	NA	326,736
value, dollars...	40,979	61,014	79,497	317,734	49,164	NA	50,650	NA	10,214
Cherries.....farms reporting...	NA	NA	NA	NA	23,941	24,709	21,712	NA	NA
Trees of all ages.....number...	825,278	685,940	908,664	811,956	852,531	837,965	818,062	NA	484,469
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	5,352	NA	NA	NA	5,437
number....	251,083	96,086	249,640	NA	137,855	257,744	371,956	NA	89,396
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	20,421	NA	NA	NA	20,586
number....	574,195	589,904	749,024	NA	714,676	580,221	446,106	NA	395,073
Quantity harvested.....farms reporting...	NA	NA	NA	NA	14,592	NA	NA	NA	NA
pounds....	44,297,088	42,609,633	51,063,779	30,926,431	30,288,847	25,956,728	16,281,160	NA	17,018,008
value, dollars...	6,587,412	5,666,502	3,392,026	3,129,403	1,025,913	973,377	1,331,687	NA	1,063,633
Cherries, sour.....farms reporting...	2,384	3,261	3,317	NA	7,400	NA	NA	NA	NA
Trees of all ages.....number...	163,196	134,123	165,297	NA	88,012	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	709	883	2,686	NA	NA	NA	NA	NA	NA
number....	45,724	25,823	94,501	NA	9,968	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	1,858	2,603	5,978	NA	NA	NA	NA	NA	NA
number....	117,472	108,297	73,796	NA	78,044	NA	NA	NA	NA
Quantity harvested.....farms reporting...	1,009	1,158	3,000	NA	NA	NA	NA	NA	NA
pounds....	5,556,920	5,776,309	4,025,427	NA	3,684,195	NA	NA	NA	NA
value, dollars...	388,986	537,866	320,746	NA	85,758	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	5,982	7,779	21,673	NA	22,139	NA	NA	NA	NA
Trees of all ages.....number...	662,082	551,870	833,367	NA	764,519	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,527	1,550	5,656	NA	NA	NA	NA	NA	NA
number....	205,359	70,263	155,139	NA	127,877	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	4,826	6,969	17,394	NA	NA	NA	NA	NA	NA
number....	456,723	481,607	678,528	NA	636,632	NA	NA	NA	NA
Quantity harvested.....farms reporting...	3,114	3,708	9,890	NA	NA	NA	NA	NA	NA
pounds....	38,740,168	36,633,124	47,044,352	NA	26,604,702	NA	NA	NA	NA
value, dollars...	6,198,426	5,128,636	3,071,280	NA	940,155	NA	NA	NA	NA
Figs.....farms reporting...	194	198	212	NA	1,220	NA	463	NA	NA
Trees of all ages.....number...	1,251	654	1,092	NA	4,886	NA	4,809	NA	224
Trees not of bearing age.....farms reporting...	58	58	98	NA	598	NA	NA	NA	38
number....	721	117	292	NA	2,164	NA	1,881	NA	97
Trees of bearing age.....farms reporting...	142	147	120	NA	660	NA	NA	NA	74
number....	530	537	800	NA	2,722	NA	2,928	NA	127
Quantity harvested.....farms reporting...	67	30	38	NA	356	NA	NA	NA	NA
pounds....	8,158	2,705	3,253	NA	23,108	NA	108,629	NA	3,197
value, dollars...	815	145	651	NA	1,387	NA	5,433	NA	363

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1920 (Oct. 1, 1920)	1924 (Oct. 1, 1924)	1929 (April 1)	1934 (January 1)	1939 (April 1)	1944 (January 1)	1949 (April 1)	1954 (January 1)	1959 (January 1)
Tree fruits, nuts, and grapes ²³ —Continued									
Grapes.....farms reporting...	3,156	4,212	12,738	12,558	10,362	11,218	7,380	11,356	
Vines of all ages.....number...	112,742	172,599	226,619	350,667	438,437	599,943	599,579	648,514	397,054
Vines not of bearing age.....farms reporting...	605	833	3,159	NA	2,340	NA	NA	NA	NA
number...	10,721	8,628	63,578	NA	40,340	71,243	81,687	NA	35,570
Vines of bearing age.....farms reporting...	2,758	4,608	10,087	NA	8,951	NA	NA	NA	NA
number...	100,701	164,961	423,041	NA	398,157	508,700	517,892	NA	361,484
Quantity harvested.....farms reporting...	1,974	1,070	5,524	NA	6,336	NA	NA	NA	NA
pounds...	1,123,435	607,874	1,799,476	2,768,417	3,113,171	3,809,338	5,336,402	NA	2,842,656
value, dollars...	49,359	24,315	57,993	127,921	57,788	49,517	111,663	NA	170,558
Nectarines.....farms reporting...	43	41	201	NA	177	NA	45	NA	NA
Trees of all ages.....number...	2,522	591	1,651	NA	711	NA	102	NA	NA
Trees not of bearing age.....farms reporting...	34	21	127	NA	138	NA	NA	NA	NA
number...	1,415	54	1,460	NA	167	NA	56	NA	NA
Trees of bearing age.....farms reporting...	13	21	80	NA	72	NA	NA	NA	NA
number...	2,117	570	1,521	NA	144	NA	52	NA	NA
Quantity harvested.....farms reporting...	7	7	37	NA	34	NA	NA	NA	NA
pounds...	27,694	9,700	74,250	NA	6,650	NA	900	NA	NA
value, dollars...	1,740	425	3,713	NA	125	NA	28	NA	NA
Peaches.....farms reporting...	1,667	1,855	11,282	12,820	11,138	11,647	10,624	11,175	NA
Trees of all ages.....number...	3,115	367,268	605,213	590,166	44,776	424,149	365,268	348,334	440,847
Trees not of bearing age.....farms reporting...	1,674	1,571	5,976	NA	4,761	NA	NA	NA	3,463
number...	78,694	77,397	156,927	NA	145,179	145,959	143,267	NA	274,911
Trees of bearing age.....farms reporting...	1,273	1,284	7,631	NA	2,654	NA	NA	11,799	NA
number...	13,364	13,792	62,836	NA	36,616	60,190	222,001	NA	412,936
Quantity harvested.....farms reporting...	1,303	807	4,681	NA	6,427	NA	NA	NA	NA
pounds...	1,774,651	1,560,666	11,670,668	21,211,276	21,806,559	15,114,356	10,876,466	7,611,640	24,213,168
value, dollars...	1,167,656	1,042,844	735,175	1,474,137	3,678,814	771,460	369,424	302,434	781,885
Pears.....farms reporting...	NA	NA	NA	17,257	22,245	21,787	11,502	23,119	NA
Trees of all ages.....number...	1,647,740	1,671,741	1,677,126	1,634,712	1,654,603	1,634,703	1,481,970	1,341,131	941,967
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	3,791	NA	NA	NA	4,915
number...	276,670	438,407	1,071,664	NA	459,753	362,941	476,782	NA	214,523
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	19,469	NA	NA	20,145	NA
number...	1,111,785	1,137,766	1,278,257	NA	1,078,247	1,207,107	1,005,188	NA	727,444
Quantity harvested.....farms reporting...	NA	NA	NA	NA	14,690	NA	NA	NA	NA
tons...	114,484	86,832	121,756	106,829	88,545	65,661	62,876	NA	19,027
value, dollars...	9,507,987	10,401,629	10,462,106	14,941,097	1,900,798	1,575,872	4,331,416	NA	1,217,703
Pears, Bartlett.....farms reporting...	1,404	7,421	19,467	NA	19,773	NA	NA	NA	NA
Trees of all ages.....number...	785,985	59,469	708,193	NA	564,292	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,370	1,770	5,744	NA	NA	NA	NA	NA	NA
number...	2,178	155,457	144,206	NA	91,734	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	4,877	6,412	12,579	NA	NA	NA	NA	NA	NA
number...	562,275	551,511	563,987	NA	457,558	NA	NA	NA	NA
Quantity harvested.....farms reporting...	2,492	1,170	6,531	NA	NA	NA	NA	NA	NA
tons...	66,739	33,071	51,186	NA	35,744	NA	NA	NA	NA
value, dollars...	5,164,054	3,349,981	3,397,231	NA	967,951	NA	NA	NA	NA
Pears other than Bartlett.....farms reporting...	1,789	2,763	8,248	NA	8,728	NA	NA	NA	NA
Trees of all ages.....number...	714,570	669,542	762,933	NA	735,308	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	791	924	2,011	NA	NA	NA	NA	NA	NA
number...	150,875	83,462	64,698	NA	114,019	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	1,441	3,303	6,740	NA	NA	NA	NA	NA	NA
number...	563,682	584,054	644,235	NA	621,289	NA	NA	NA	NA
Quantity harvested.....farms reporting...	1,037	458	2,217	NA	NA	NA	NA	NA	NA
tons...	70,146	53,790	70,540	NA	53,251	NA	NA	NA	NA
value, dollars...	6,313,045	7,096,449	7,664,335	NA	1,423,047	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes? ¹ —Continued									
Plums and prunes.....farms reporting...	5,318	7,371	20,996	20,078	22,001	24,673	23,664	24,705	NA
Trees of all ages.....number...	1,281,189	1,413,293	2,300,075	3,099,191	3,684,104	4,835,211	5,621,926	5,677,689	4,331,086
Trees not of bearing age.....farms reporting...	1,288	1,483	5,163	NA	3,686	NA	NA	NA	6,112
age.....number...	255,309	103,105	157,826	NA	103,670	115,248	329,026	NA	1,331,606
Trees of bearing age.....farms reporting...	4,558	6,555	17,088	NA	19,155	NA	NA	NA	20,145
age.....number...	1,029,800	1,290,189	2,142,249	NA	3,580,434	4,719,963	5,292,900	NA	2,999,480
Quantity harvested.....farms reporting...	2,204	2,193	6,503	NA	13,336	NA	NA	NA	NA
tons.....	34,280	35,306	53,483	48,701	90,809	110,167	160,982	NA	60,252
value, dollars...	2,365,214	2,111,282	2,326,609	3,821,423	1,051,723	2,439,420	4,027,082	NA	4,734,103
Filberts and hazelnuts.....farms reporting...	4,245	5,709	11,305	10,790	7,855	NA	3,805	NA	NA
Trees of all ages.....number...	1,395,433	1,533,066	2,146,020	1,943,770	1,160,030	NA	480,403	NA	NA
Trees not of bearing age.....farms reporting...	603	699	3,212	NA	3,538	NA	NA	NA	NA
age.....number...	75,585	58,493	437,651	NA	366,887	NA	287,825	NA	NA
Trees of bearing age.....farms reporting...	3,923	5,263	8,709	NA	5,058	NA	NA	NA	NA
age.....number...	1,319,848	1,476,551	1,706,369	NA	793,143	NA	192,578	NA	NA
Quantity harvested.....farms reporting...	3,074	4,466	6,288	NA	9,251	NA	NA	NA	NA
pounds.....	17,708,053	18,001,026	15,675,845	9,597,811	5,364,108	NA	358,257	NA	NA
value, dollars...	3,644,828	2,540,163	1,725,663	2,591,527	590,752	NA	50,157	NA	NA
Walnuts, black (planted).....farms reporting...	327	290	95	NA	35	NA	NA	NA	NA
Trees of all ages.....number...	3,439	3,473	319	NA	1,654	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	75	59	22	NA	11	NA	NA	NA	NA
age.....number...	1,922	245	70	NA	1,541	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	267	233	75	NA	24	NA	NA	NA	NA
age.....number...	1,507	3,028	249	NA	113	NA	NA	NA	NA
Quantity harvested.....farms reporting...	63	27	22	NA	17	NA	NA	NA	NA
pounds.....	44,880	3,165	2,935	NA	1,734	NA	NA	NA	NA
value, dollars...	1,796	95	11 ¹	NA	86	NA	NA	NA	NA
Walnuts, English.....farms reporting...	5,249	7,457	16,537	16,139	14,624	NA	11,395	NA	NA
Trees of all ages.....number...	372,856	346,127	533,642	557,413	557,474	NA	507,612	NA	181,909
Trees not of bearing age.....farms reporting...	911	1,096	3,532	NA	4,204	NA	NA	NA	4,266
age.....number...	70,446	29,021	45,678	NA	76,499	NA	275,731	NA	93,214
Trees of bearing age.....farms reporting...	4,784	6,820	13,754	NA	11,576	NA	NA	3,209	NA
age.....number...	370,410	367,106	485,024	NA	480,975	NA	231,821	NA	88,695
Quantity harvested.....farms reporting...	3,865	5,139	8,979	NA	9,718	NA	NA	NA	NA
pounds.....	8,197,531	15,017,784	13,960,105	11,141,865	9,446,818	NA	2,484,004	NA	461,845
value, dollars...	1,803,457	1,802,134	1,540,438	2,462,711	811,479	NA	372,603	NA	115,467
Other tree fruits and nuts.....value, dollars...	3,469	2,577	6,639	NA	4,501	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars...	43,084,062	40,647,094	33,983,891	40,575,213	11,019,646	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	43,084,062	40,647,094	27,506,447	31,978,965	9,629,797	NA	NA	NA	NA

NA Not available. ² Reported in small fractions. ³ Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. ⁴ Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ⁵ Value of corn and other corn products sold. ⁶ Corn cut for forage. ⁷ Farms reporting sorghums for all purposes, except for sirup. ⁸ Farms reporting only sorghums for grain. ⁹ Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas not available. ¹⁰ Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available. ¹¹ For all censuses, except 1950, obtained by adding the individual hay crops. ¹² Includes oats cut for feeding unthreshed. ¹³ Annual legumes saved for hay. ¹⁴ Silage crops other than corn and sorghums. ¹⁵ Clover seed, except sweetclover. ¹⁶ Clover seed, including sweetclover. ¹⁷ Include, proso millet. ¹⁸ Represents farms reporting hairy vetch and other vetch and includes some duplication. ¹⁹ For 1959, 1954, and 1949, does not include acreage for farms with less than 10 hundredweight harvested. ²⁰ Includes receipts from sale of pasture and grazing privileges. ²¹ Excludes Irish potato and sweetpotatoes, except for the 1920 Census which included potatoes for home use or for sale. ²² Excludes Irish and sweet potatoes. ²³ Green lima beans included with snap beans. ²⁴ Includes hot pepper. ²⁵ For Censuses prior to 1950, small fruits harvested for home use or for sale. ²⁶ Loganberries and youngberries. Included with boyenberries. ²⁷ For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text. ²⁸ Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 April 1	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting.....	1,376	NA	NA	11,414	923	NA	735	NA	NA
dollars.....	14,626,319	9,872,617	9,111,403	15,972,879	2,068,507	NA	2,077,108	NA	930,133
On farms with sales of \$2,000 or more..... farms reporting.....	698	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	14,059,947	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting.....	592	591	565	NA	255	NA	2527	NA	68
acres.....	3,528	3,087	2,400	NA	1,472	NA	NA	NA	1,212
dollars.....	5,846,422	3,862,308	2,473,478	NA	504,397	NA	21,085,208	NA	346,168
Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting.....	688	569	3,671	NA	NA	NA	NA	NA	NA
Grown under glass..... farms reporting.....	450	425	2,429	NA	4337	NA	5333	NA	6182
square feet.....	1,982,306	2,441,966	32,434,824	NA	72,413,361	NA	NA	NA	61,627,293
Grown in the open..... farms reporting.....	236	149	3,645	NA	NA	NA	NA	NA	NA
acres.....	1,972	763	21,689	NA	NA	NA	NA	NA	NA
dollars.....	4,696,366	3,534,696	33,493,971	NA	484,170	NA	5991,900	NA	6508,261
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting.....	386	471	748	NA	NA	NA	NA	NA	NA
Grown under glass or in house..... farms reporting.....	111	125	198	NA	NA	NA	NA	NA	NA
square feet.....	43,585	613,252	646,951	NA	NA	NA	NA	NA	NA
Grown in the open..... farms reporting.....	296	343	550	NA	7569	NA	NA	NA	NA
acres.....	2,740	2,693	2,959	NA	72,254	NA	NA	NA	NA
dollars.....	4,777,531	4,535,615	7,643,954	NA	7939,940	NA	NA	NA	877,704
Any forest products cut and/or sold..... farms reporting.....	6,972	NA	NA	NA	NA	NA	22,093	NA	16,902
Sales of any forest products..... farms reporting.....	1,232	4,356	NA	2,673	4,340	96,844	6,730	NA	4,931
dollars.....	9,124,783	14,356,911	6,368,242	1,633,884	926,945	7784,181	2,351,058	NA	3,558,981
Sales of standing timber..... farms reporting.....	1,615	NA	2,475	NA	NA	NA	NA	NA	NA
dollars.....	4,564,524	NA	4,022,784	NA	NA	NA	NA	NA	NA
Sales of all other forest products..... farms reporting.....	5,357	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	4,560,259	NA	2,349,458	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees..... farms reporting.....	2,729	NA	2,074	NA	NA	NA	NA	NA	NA
dollars.....	4,205,488	NA	2,207,941	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products..... farms reporting.....	118	NA	408	NA	NA	NA	NA	NA	NA
dollars.....	258,771	NA	137,467	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut..... farms reporting.....	5,111	8,913	11,009	NA	NA	NA	21,395	23,209	NA
cords (12' x 4' x 8').....	42,968	85,174	129,322	NA	NA	NA	475,529	498,856	NA
Sales..... farms reporting.....	272	NA	NA	NA	NA	NA	NA	NA	NA
cords (12' x 4' x 8').....	20,623	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold..... farms reporting.....	260	428	301	NA	NA	NA	557	NA	NA
cords (12' x 4' x 8').....	16,958	41,047	17,037	NA	NA	NA	32,271	NA	NA
Fence posts cut..... farms reporting.....	788	1,689	3,090	NA	NA	NA	3,780	NA	NA
number.....	247,304	637,501	651,722	NA	NA	NA	910,960	NA	NA
Sales..... farms reporting.....	112	NA	NA	NA	NA	NA	NA	NA	NA
number.....	83,165	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut..... farms reporting.....	985	103,640	1,185	NA	NA	NA	1,046	NA	NA
thousands of board feet.....	81,664	106,386	65,921	NA	NA	NA	205,087	NA	NA
Sales..... farms reporting.....	844	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet.....	78,446	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold..... farms reporting.....	325	NA	NA	NA	NA	NA	NA	NA	NA
number.....	109,609	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

¹Excludes data for farms unclassified as to type.²Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.³Flowers and flowering plants grown for sale.⁴Plants grown under glass (flowers, plants, and vegetables) and propagated mushrooms.⁵Flowers, plants, and vegetables grown under glass; and flowers grown in the open.⁶Total square feet under glass.⁷Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.⁸Value of flower and vegetable seeds and vegetables and vegetable plants.⁹Not strictly comparable with other years as figures probably include some reports of firewood used on farms.¹⁰Figures include sales of standing timber.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)		Total	Item (For definitions and explanations, see text)		Total
Places excluded as farms by change in definition, 1954-1959					
Cropland harvested	number, places reporting	1,329	Operators by days of work off place in 1959		
Under 10 acres	number, places reporting	1,329	No days	operators reporting	971
10 or more acres	number, places reporting	1,367	1 to 49 days	operators reporting	139
			50 to 99 days	operators reporting	116
			100 to 199 days	operators reporting	257
			200 or more days	operators reporting	3,819
			Operators not reporting	number	24
Operators by tenure			Operators reporting other income of family exceeding value of farm products sold	operators reporting	5,056
Full owners	number	4,548	Cattle and calves of all ages	places reporting	4,409
Part owners and managers	number	125		number	10,439
Tenants	number	393	Cows, including holders that have calved	places reporting	3,181
Operators by color				number	3,648
White	number	310	Hogs and pigs	places reporting	986
Nonwhite	number	16		number	2,463
Operators by year began operation of present place			Chickens 4 months old and over	places reporting	2,383
1959	operators reporting	625		number	66,060
1954	operators reporting	41	Corn harvested for all purposes	places reporting	24
1951	operators reporting	238		acres	42
1956	operators reporting	76	Hay harvested	places reporting	825
1951-1955	operators reporting	1,445		acres	2,440
1950 or earlier	operators reporting	1,193			
Operators by age					
Under 55 years	operators reporting	39			
55 to 64 years	operators reporting	629			
65 or more years	operators reporting	896			
Operators not reporting age	number	12			

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—October 28; November 4		Census of 1954 Census starting date—October 18; November 3		Oregon
Approximate average date of enumeration	week of	Approximate average date of enumeration	week of	Nov. 7-Nov. 13
Percent		Percent		Percent
Percent of farms enumerated during—		Percent of farms enumerated during—		
October 1 to 10	1	October 1 to 9		1
October 11 to 17	4	October 10 to 16		4
October 18 to 24	5	October 17 to 23		5
October 25 to 31	8	October 24 to 31		11
November 1 to 7	28	November 1 to 7		22
November 8 to 14	28	November 7 to 13		20
November 15 to 21	14	November 14 to 20		18
November 22 to 28	14	November 21 to 27		10
November 29 to December 5	11	November 28 to December 4		7
December 6 to 12	10	December 5 to 11		7
December 13 to 19	7	December 12 to 18		1
December 20 or later	6	December 19 to 25		(2)

() Less than 0.5%.

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text.]

Item		State total		Item		State total	
(For definitions and explanations, see text)		1959	1954	(For definitions and explanations, see text)		1959	1954
Cattle and calves of all ages on hand		farms reporting	1,421,700	Hogs and pigs sold alive		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 19	farms reporting	1,421,700	1,450,879	10 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 99	farms reporting	1,421,700	1,450,879	50 to 99	farms reporting	1,421,700	1,450,879
100 or more	farms reporting	1,421,700	1,450,879	100 or more	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 to 499	farms reporting	1,421,700	1,450,879	200 to 499	farms reporting	1,421,700	1,450,879
500 or more	farms reporting	1,421,700	1,450,879	500 or more	farms reporting	1,421,700	1,450,879
Cows on hand, including heifers that have calved		farms reporting	1,421,700	Sheep and lambs of all ages on hand		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 14	farms reporting	1,421,700	1,450,879	10 to 14	farms reporting	1,421,700	1,450,879
15 to 19	farms reporting	1,421,700	1,450,879	15 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 74	farms reporting	1,421,700	1,450,879	50 to 74	farms reporting	1,421,700	1,450,879
75 to 99	farms reporting	1,421,700	1,450,879	75 to 99	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 to 499	farms reporting	1,421,700	1,450,879	200 to 499	farms reporting	1,421,700	1,450,879
500 or more	farms reporting	1,421,700	1,450,879	500 or more	farms reporting	1,421,700	1,450,879
Milk cows on hand		farms reporting	1,421,700	Wool shorn (excluding lambs wool)		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 14	farms reporting	1,421,700	1,450,879	10 to 14	farms reporting	1,421,700	1,450,879
15 to 19	farms reporting	1,421,700	1,450,879	15 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 74	farms reporting	1,421,700	1,450,879	50 to 74	farms reporting	1,421,700	1,450,879
75 to 99	farms reporting	1,421,700	1,450,879	75 to 99	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 to 499	farms reporting	1,421,700	1,450,879	200 to 499	farms reporting	1,421,700	1,450,879
500 or more	farms reporting	1,421,700	1,450,879	500 or more	farms reporting	1,421,700	1,450,879
Cattle sold alive, excluding calves		farms reporting	1,421,700	Broilers (chickens) sold		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 19	farms reporting	1,421,700	1,450,879	10 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 99	farms reporting	1,421,700	1,450,879	50 to 99	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 or more	farms reporting	1,421,700	1,450,879	200 or more	farms reporting	1,421,700	1,450,879
Calves sold alive		farms reporting	1,421,700	Chickens (other than broilers) sold		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 14	farms reporting	1,421,700	1,450,879	10 to 14	farms reporting	1,421,700	1,450,879
15 to 19	farms reporting	1,421,700	1,450,879	15 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 99	farms reporting	1,421,700	1,450,879	50 to 99	farms reporting	1,421,700	1,450,879
100 or more	farms reporting	1,421,700	1,450,879	100 or more	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 or more	farms reporting	1,421,700	1,450,879	200 or more	farms reporting	1,421,700	1,450,879
Hogs and pigs of all ages on hand		farms reporting	1,421,700	Chicken eggs sold		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 14	farms reporting	1,421,700	1,450,879	10 to 14	farms reporting	1,421,700	1,450,879
15 to 19	farms reporting	1,421,700	1,450,879	15 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 99	farms reporting	1,421,700	1,450,879	50 to 99	farms reporting	1,421,700	1,450,879
100 or more	farms reporting	1,421,700	1,450,879	100 or more	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 or more	farms reporting	1,421,700	1,450,879	200 or more	farms reporting	1,421,700	1,450,879
Letters forwarded December 1, previous year to November 30, Census year		farms reporting	1,421,700	Turkeys raised		farms reporting	1,421,700
1 to 4	farms reporting	1,421,700	1,450,879	1 to 4	farms reporting	1,421,700	1,450,879
5 to 9	farms reporting	1,421,700	1,450,879	5 to 9	farms reporting	1,421,700	1,450,879
10 to 14	farms reporting	1,421,700	1,450,879	10 to 14	farms reporting	1,421,700	1,450,879
15 to 19	farms reporting	1,421,700	1,450,879	15 to 19	farms reporting	1,421,700	1,450,879
20 to 29	farms reporting	1,421,700	1,450,879	20 to 29	farms reporting	1,421,700	1,450,879
30 to 49	farms reporting	1,421,700	1,450,879	30 to 49	farms reporting	1,421,700	1,450,879
50 to 99	farms reporting	1,421,700	1,450,879	50 to 99	farms reporting	1,421,700	1,450,879
100 or more	farms reporting	1,421,700	1,450,879	100 or more	farms reporting	1,421,700	1,450,879
100 to 199	farms reporting	1,421,700	1,450,879	100 to 199	farms reporting	1,421,700	1,450,879
200 or more	farms reporting	1,421,700	1,450,879	200 or more	farms reporting	1,421,700	1,450,879

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CORN					
Acres harvested for all purposes.....farms reporting.....acres.....	2,828 51,798	2,870 28,898	Acres harvested.....farms reporting.....acres.....	3,793 82,893	6,235 148,038
Under 5 acres.....farms reporting.....	529	1,036	Under 5 acres.....farms reporting.....	526	918
5 to 9 acres.....farms reporting.....	579	983	5 to 9 acres.....farms reporting.....	664	1,395
10 to 14 acres.....farms reporting.....	148	15	10 to 14 acres.....farms reporting.....	917	2,487
15 to 19 acres.....farms reporting.....	396	323	15 acres.....farms reporting.....	446	189
20 to 24 acres.....farms reporting.....	110	165	20 to 24 acres.....farms reporting.....	319	189
25 to 29 acres.....farms reporting.....	234	146	25 to 29 acres.....farms reporting.....	141	141
30 to 39 acres.....farms reporting.....	287	182	30 to 39 acres.....farms reporting.....	313	765
40 to 49 acres.....farms reporting.....	110	14	40 to 49 acres.....farms reporting.....	210	406
50 to 99 acres.....farms reporting.....	42	3	50 to 99 acres.....farms reporting.....	83	188
100 to 149 acres.....farms reporting.....	40	7	100 to 149 acres.....farms reporting.....	14	48
150 to 199 acres.....farms reporting.....	14	15	150 to 199 acres.....farms reporting.....	7	23
200 to 299 acres.....farms reporting.....	1	..	200 to 299 acres.....farms reporting.....	1	4
300 to 399 acres.....farms reporting.....	1	..	300 to 399 acres.....farms reporting.....	1	1
400 or more acres.....farms reporting.....	1	..	400 or more acres.....farms reporting.....	1	1
Acres harvested for grain.....farms reporting.....acres.....bushels.....	1,483 27,217 1,789,654	1,282 12,469 768,695	Quantity harvested.....farms reporting.....bushels.....	3,793 2,468,487	6,235 4,346,940
Under 5 acres.....farms reporting.....	371	482	Under 20 bushels.....farms reporting.....	63	139
5 to 9 acres.....farms reporting.....	1	347	20 to 24 bushels.....farms reporting.....	52	152
10 to 14 acres.....farms reporting.....	233	132	25 to 29 bushels.....farms reporting.....	152	171
15 to 19 acres.....farms reporting.....	8	46	30 to 99 bushels.....farms reporting.....	284	506
20 to 24 acres.....farms reporting.....	97	14	100 to 199 bushels.....farms reporting.....	990	3,007
25 to 29 acres.....farms reporting.....	57	41	200 to 499 bushels.....farms reporting.....	1,195	3,077
30 to 39 acres.....farms reporting.....	136	41	500 to 999 bushels.....farms reporting.....	788	1,277
40 to 49 acres.....farms reporting.....	51	11	1,000 to 1,999 bushels.....farms reporting.....	329	485
50 to 99 acres.....farms reporting.....	21	3	2,000 to 2,999 bushels.....farms reporting.....	118	252
100 to 149 acres.....farms reporting.....	30	2	3,000 to 4,999 bushels.....farms reporting.....	126	146
150 to 199 acres.....farms reporting.....	2	10	5,000 to 9,999 bushels.....farms reporting.....	60	161
200 or more acres.....farms reporting.....	10	..	10,000 or more bushels.....farms reporting.....	26	62
Corn sold.....farms reporting.....bushels.....	680 1,131,407	423 388,210	Quantity sold.....farms reporting.....bushels.....	3,223 2,320,401	5,082 3,948,854
Under 100 bushels.....farms reporting.....	25	35	Under 25 bushels.....farms reporting.....	17	35
100 to 499 bushels.....farms reporting.....	351	136	25 to 49 bushels.....farms reporting.....	67	110
500 to 999 bushels.....farms reporting.....	172	125	50 to 99 bushels.....farms reporting.....	193	267
1,000 to 1,499 bushels.....farms reporting.....	76	65	100 to 499 bushels.....farms reporting.....	1,583	2,526
1,500 to 1,999 bushels.....farms reporting.....	55	15	500 to 999 bushels.....farms reporting.....	737	1,089
2,000 to 2,999 bushels.....farms reporting.....	57	15	1,000 to 1,499 bushels.....farms reporting.....	298	431
3,000 to 4,999 bushels.....farms reporting.....	48	16	1,500 to 1,999 bushels.....farms reporting.....	112	239
5,000 to 9,999 bushels.....farms reporting.....	40	5	2,000 to 2,999 bushels.....farms reporting.....	125	147
10,000 or more bushels.....farms reporting.....	13	5	3,000 to 4,999 bushels.....farms reporting.....	55	167
WINTER WHEAT					
Acres harvested.....farms reporting.....acres.....	6,490 691,350	6,836 707,351	Acres harvested.....farms reporting.....acres.....	5,955 147,409	9,738 242,190
Under 5 acres.....farms reporting.....	328	838	Under 5 acres.....farms reporting.....	854	1,638
5 to 9 acres.....farms reporting.....	864	1,067	5 to 9 acres.....farms reporting.....	1,246	2,107
10 to 14 acres.....farms reporting.....	1,176	1,067	10 to 14 acres.....farms reporting.....	1,031	1,395
15 acres.....farms reporting.....	593	2,095	15 acres.....farms reporting.....	299	406
16 to 19 acres.....farms reporting.....	119	119	20 to 24 acres.....farms reporting.....	635	3,171
20 to 24 acres.....farms reporting.....	228	781	25 to 29 acres.....farms reporting.....	216	1,808
25 to 29 acres.....farms reporting.....	662	565	30 to 39 acres.....farms reporting.....	751	907
30 to 39 acres.....farms reporting.....	565	452	40 to 49 acres.....farms reporting.....	130	225
40 to 49 acres.....farms reporting.....	140	299	50 to 99 acres.....farms reporting.....	9	48
50 to 99 acres.....farms reporting.....	106	106	100 to 199 acres.....farms reporting.....	3	20
100 to 199 acres.....farms reporting.....	349	349	200 to 299 acres.....farms reporting.....	16	11
200 to 299 acres.....farms reporting.....	306	306	300 to 399 acres.....farms reporting.....	6	3
300 to 399 acres.....farms reporting.....	92	84	400 or more acres.....farms reporting.....	4	3
400 or more acres.....farms reporting.....	92	84	Quantity harvested.....farms reporting.....bushels.....	5,955 5,870,232	9,738 9,120,513
Quantity harvested.....farms reporting.....bushels.....	6,490 25,077,725	6,836 20,456,382	Quantity harvested.....farms reporting.....bushels.....	5,955 5,870,232	9,738 9,120,513
Under 20 bushels.....farms reporting.....	15	76	Under 20 bushels.....farms reporting.....	70	151
20 to 24 bushels.....farms reporting.....	21	96	20 to 24 bushels.....farms reporting.....	47	234
25 to 29 bushels.....farms reporting.....	175	266	25 to 29 bushels.....farms reporting.....	213	434
30 to 39 bushels.....farms reporting.....	281	444	30 to 99 bushels.....farms reporting.....	828	3,997
40 to 179 bushels.....farms reporting.....	1,193	2,494	100 to 199 bushels.....farms reporting.....	1,749	2,665
200 to 499 bushels.....farms reporting.....	1,103	1,014	200 to 499 bushels.....farms reporting.....	1,222	2,065
500 to 999 bushels.....farms reporting.....	480	480	500 to 999 bushels.....farms reporting.....	313	492
1,000 to 1,499 bushels.....farms reporting.....	368	272	1,000 to 1,499 bushels.....farms reporting.....	265	517
1,500 to 1,999 bushels.....farms reporting.....	349	306	1,500 to 1,999 bushels.....farms reporting.....	140	421
2,000 to 2,999 bushels.....farms reporting.....	349	349	2,000 to 2,999 bushels.....farms reporting.....	434	761
3,000 to 4,999 bushels.....farms reporting.....	726	635	3,000 to 4,999 bushels.....farms reporting.....	40	40
5,000 to 9,999 bushels.....farms reporting.....	726	635	5,000 to 9,999 bushels.....farms reporting.....	40	40
10,000 or more bushels.....farms reporting.....	726	635	10,000 or more bushels.....farms reporting.....	40	40
Quantity sold.....farms reporting.....bushels.....	5,961 24,241,257	5,780 19,465,948	Quantity sold.....farms reporting.....bushels.....	2,643 3,455,902	5,204 5,360,197
Under 25 bushels.....farms reporting.....	17	100	Under 25 bushels.....farms reporting.....	40	28
25 to 49 bushels.....farms reporting.....	177	202	25 to 49 bushels.....farms reporting.....	156	267
50 to 99 bushels.....farms reporting.....	1,821	2,165	50 to 99 bushels.....farms reporting.....	1,110	2,129
100 to 199 bushels.....farms reporting.....	1,111	902	100 to 199 bushels.....farms reporting.....	582	1,209
200 to 299 bushels.....farms reporting.....	933	726	200 to 299 bushels.....farms reporting.....	215	567
300 to 399 bushels.....farms reporting.....	388	245	300 to 399 bushels.....farms reporting.....	193	660
400 to 499 bushels.....farms reporting.....	349	350	400 to 499 bushels.....farms reporting.....	152	308
500 to 999 bushels.....farms reporting.....	349	450	500 to 999 bushels.....farms reporting.....	67	232
1,000 to 1,499 bushels.....farms reporting.....	471	615	1,000 to 1,499 bushels.....farms reporting.....	98	23
1,500 to 1,999 bushels.....farms reporting.....	471	615	1,500 to 1,999 bushels.....farms reporting.....	29	23

See footnote at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
BARLEY					
Acres harvested.....farms reporting.....acres...	8,862 504,664	9,973 500,870			
Under 5 acres.....farms reporting.....5 to 9 acres.....farms reporting.....10 to 14 acres.....farms reporting.....15 acres.....farms reporting.....16 to 19 acres.....farms reporting.....20 to 24 acres.....farms reporting.....25 to 29 acres.....farms reporting.....30 to 49 acres.....farms reporting.....50 to 99 acres.....farms reporting.....100 to 199 acres.....farms reporting.....200 to 249 acres.....farms reporting.....250 to 299 acres.....farms reporting.....300 to 499 acres.....farms reporting.....500 to 999 acres.....farms reporting.....1,000 or more acres.....farms reporting.....	684 1,479 1,009 375 536 392 1,164 1,255 760 174 117 198 63 10	1,114 1,710 2,683 1,856 1,307 808 259 158 15			
Quantity harvested.....farms reporting.....bushels...	2,862 18,233,587	9,973 18,251,394			
Under 20 bushels.....farms reporting.....20 to 24 bushels.....farms reporting.....25 to 49 bushels.....farms reporting.....50 to 99 bushels.....farms reporting.....100 to 199 bushels.....farms reporting.....200 to 499 bushels.....farms reporting.....500 to 999 bushels.....farms reporting.....1,000 to 1,499 bushels.....farms reporting.....1,500 to 1,999 bushels.....farms reporting.....2,000 to 2,999 bushels.....farms reporting.....3,000 to 4,999 bushels.....farms reporting.....5,000 to 9,999 bushels.....farms reporting.....10,000 or more bushels.....farms reporting.....	90 63 241 519 855 1,982 1,663 715 450 866 762 569 240	176 241 519 2,989 1,811 1,155 611 866 762 585 240			
Quantity sold.....farms reporting.....bushels...	6,777 14,971,775	6,777 14,534,025			
Under 25 bushels.....farms reporting.....25 to 49 bushels.....farms reporting.....50 to 99 bushels.....farms reporting.....100 to 499 bushels.....farms reporting.....500 to 999 bushels.....farms reporting.....1,000 to 1,499 bushels.....farms reporting.....1,500 to 1,999 bushels.....farms reporting.....2,000 to 2,999 bushels.....farms reporting.....3,000 to 4,999 bushels.....farms reporting.....5,000 to 9,999 bushels.....farms reporting.....10,000 or more bushels.....farms reporting.....	36 77 201 1,427 1,133 534 259 534 477 643 534 479 308	41 136 203 1,827 1,243 861 477 639 477 661 534 479 228			
RYE					
Acres harvested.....farms reporting.....acres...	963 19,732	NA NA			
Under 5 acres.....farms reporting.....5 to 9 acres.....farms reporting.....10 to 14 acres.....farms reporting.....15 acres.....farms reporting.....16 to 19 acres.....farms reporting.....20 to 24 acres.....farms reporting.....25 to 29 acres.....farms reporting.....30 to 49 acres.....farms reporting.....50 to 99 acres.....farms reporting.....100 to 199 acres.....farms reporting.....200 to 249 acres.....farms reporting.....250 to 299 acres.....farms reporting.....300 to 499 acres.....farms reporting.....500 to 999 acres.....farms reporting.....1,000 or more acres.....farms reporting.....	129 167 72 40 41 30 81 44 20 4 ...	NA NA			

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
VEGET OR PEAS ALONE OR MIXED WITH OATS OR OTHER GRAINS CUT FOR HAY			WILD HAY CUT		
Acres harvested.....farms reporting...	1,685	4,054	Acres harvested.....farms reporting...	2,549	2,931
.....acres...	27,563	48,662	.....acres...	232,103	272,600
Under 5 acres.....farms reporting...	335	1,087	Under 5 acres.....farms reporting...	575	753
5 to 9 acres.....farms reporting...	454	1,196	5 to 9 acres.....farms reporting...	443	549
10 to 14 acres.....farms reporting...	319		10 to 14 acres.....farms reporting...	326	
15 acres.....farms reporting...	68	1,323	15 acres.....farms reporting...	131	675
16 to 19 acres.....farms reporting...	79		16 to 19 acres.....farms reporting...	89	
20 to 24 acres.....farms reporting...	112		20 to 24 acres.....farms reporting...	176	
25 to 29 acres.....farms reporting...	66		25 to 29 acres.....farms reporting...	67	
30 to 49 acres.....farms reporting...	164	347	30 to 49 acres.....farms reporting...	194	272
50 to 99 acres.....farms reporting...	62	92	50 to 99 acres.....farms reporting...	169	179
100 to 199 acres.....farms reporting...	19	5	100 to 199 acres.....farms reporting...	141	191
200 to 249 acres.....farms reporting...	5		200 to 249 acres.....farms reporting...	35	
250 to 299 acres.....farms reporting...	1	1	250 to 299 acres.....farms reporting...	9	90
300 or more acres.....farms reporting...	1	3	300 to 499 acres.....farms reporting...	84	99
Quantity harvested.....farms reporting...	1,625	4,054	500 to 999 acres.....farms reporting...	66	80
.....tons...	53,309	85,996	1,000 or more acres.....farms reporting...	42	43
Under 20 tons.....farms reporting...	827		Quantity harvested.....farms reporting...	2,549	2,931
20 to 24 tons.....farms reporting...	125	2,882	.....tons...	249,564	299,359
25 to 49 tons.....farms reporting...	371	762	Under 20 tons.....farms reporting...	1,373	
50 to 99 tons.....farms reporting...	200	351	20 to 24 tons.....farms reporting...	201	1,822
100 to 199 tons.....farms reporting...	77		25 to 49 tons.....farms reporting...	317	330
200 to 499 tons.....farms reporting...	21	58	50 to 99 tons.....farms reporting...	250	232
500 or more tons.....farms reporting...	4	1	100 to 199 tons.....farms reporting...	147	
Quantity sold.....farms reporting...	393	556	200 to 499 tons.....farms reporting...	147	423
.....tons...	10,195	9,486	500 to 999 tons.....farms reporting...	67	71
Under 25 tons.....farms reporting...	282	432	1,000 to 1,499 tons.....farms reporting...	25	30
25 to 49 tons.....farms reporting...	61	80	1,500 to 1,999 tons.....farms reporting...	10	11
50 to 99 tons.....farms reporting...	29	44	2,000 to 2,999 tons.....farms reporting...	8	5
100 or more tons.....farms reporting...	21	...	3,000 to 4,999 tons.....farms reporting...	1	4
			5,000 to 9,999 tons.....farms reporting...	2	1
			10,000 or more tons.....farms reporting...	1	2
			Quantity sold.....farms reporting...	419	300
			.....tons...	9,656	13,257
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			Under 25 tons.....farms reporting...	324	204
Acres harvested.....farms reporting...	4,557	6,320	25 to 49 tons.....farms reporting...	61	36
.....acres...	106,315	143,231	50 to 99 tons.....farms reporting...	9	17
Under 5 acres.....farms reporting...	1,073	1,745	100 to 499 tons.....farms reporting...	24	40
5 to 9 acres.....farms reporting...	1,099	1,262	500 or more tons.....farms reporting...	1	3
10 to 14 acres.....farms reporting...	633				
15 acres.....farms reporting...	216	1,827	(OTHER HAY) CUT		
16 to 19 acres.....farms reporting...	168		Acres harvested.....farms reporting...	2,648	3,693
20 to 24 acres.....farms reporting...	331		.....acres...	54,115	63,017
25 to 29 acres.....farms reporting...	176		Under 5 acres.....farms reporting...	607	978
30 to 49 acres.....farms reporting...	394	797	5 to 9 acres.....farms reporting...	665	845
50 to 99 acres.....farms reporting...	259	418	10 to 14 acres.....farms reporting...	281	
100 to 199 acres.....farms reporting...	12	163	15 acres.....farms reporting...	117	
200 to 249 acres.....farms reporting...	38		16 to 19 acres.....farms reporting...	114	1,203
250 to 299 acres.....farms reporting...	8	59	20 to 24 acres.....farms reporting...	205	
300 to 499 acres.....farms reporting...	30	41	25 to 29 acres.....farms reporting...	86	
500 to 999 acres.....farms reporting...	5	8	30 to 49 acres.....farms reporting...	280	456
1,000 or more acres.....farms reporting...	1	...	50 to 99 acres.....farms reporting...	127	154
Quantity harvested.....farms reporting...	4,557	6,320	100 to 199 acres.....farms reporting...	37	39
.....tons...	149,498	186,593	200 to 249 acres.....farms reporting...	4	
Under 20 tons.....farms reporting...	4,563		250 to 299 acres.....farms reporting...	3	10
20 to 24 tons.....farms reporting...	422	4,349	300 to 499 acres.....farms reporting...	8	1
25 to 49 tons.....farms reporting...	759	971	500 to 999 acres.....farms reporting...	4	5
50 to 99 tons.....farms reporting...	423		1,000 or more acres.....farms reporting...	2	2
100 to 199 tons.....farms reporting...	186	603	Quantity harvested.....farms reporting...	2,648	3,693
200 to 499 tons.....farms reporting...	111	377	.....tons...	83,439	95,071
500 to 999 tons.....farms reporting...	12	18	Under 20 tons.....farms reporting...	1,582	2,575
1,000 to 1,499 tons.....farms reporting...	...	2	20 to 24 tons.....farms reporting...	260	
1,500 or more tons.....farms reporting...	1	...	25 to 49 tons.....farms reporting...	406	689
Quantity sold.....farms reporting...	685	595	50 to 99 tons.....farms reporting...	234	297
.....tons...	18,841	11,467	100 to 199 tons.....farms reporting...	126	122
Under 25 tons.....farms reporting...	456	492	200 to 499 tons.....farms reporting...	28	
25 to 49 tons.....farms reporting...	119	44	500 to 999 tons.....farms reporting...	10	6
50 to 99 tons.....farms reporting...	70	48	1,000 to 1,499 tons.....farms reporting...	...	...
100 or more tons.....farms reporting...	40	11	1,500 to 1,999 tons.....farms reporting...	...	...
			2,000 to 2,999 tons.....farms reporting...	1	1
			3,000 or more tons.....farms reporting...	1	1
			Quantity sold.....farms reporting...	570	568
			.....tons...	13,109	11,666
			Under 25 tons.....farms reporting...	410	432
			25 to 49 tons.....farms reporting...	103	84
			50 to 99 tons.....farms reporting...	34	42
			100 or more tons.....farms reporting...	23	10

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			COMMON RYEGRASS SEED ¹		
Acres harvested.....farms reporting.....	1,458	1,627	Acres harvested.....farms reporting.....	1,436	1,831
.....acres.....	37,666	35,425	.....acres.....	132,083	141,967
Under 5 acres.....farms reporting.....	117	202	Under 5 acres.....farms reporting.....	60	66
5 to 9 acres.....farms reporting.....	238	362	5 to 9 acres.....farms reporting.....	111	175
10 to 14 acres.....farms reporting.....	238	362	10 to 14 acres.....farms reporting.....	104	104
15 acres.....farms reporting.....	90	552	15 acres.....farms reporting.....	51	497
16 to 19 acres.....farms reporting.....	102	102	16 to 19 acres.....farms reporting.....	51	51
20 to 24 acres.....farms reporting.....	191	191	20 to 24 acres.....farms reporting.....	72	72
25 to 29 acres.....farms reporting.....	48	368	25 to 29 acres.....farms reporting.....	52	260
30 to 49 acres.....farms reporting.....	258	368	30 to 49 acres.....farms reporting.....	210	370
50 to 99 acres.....farms reporting.....	151	115	50 to 99 acres.....farms reporting.....	310	258
100 to 199 acres.....farms reporting.....	13	21	100 to 199 acres.....farms reporting.....	64	112
200 to 249 acres.....farms reporting.....	4	4	200 to 249 acres.....farms reporting.....	55	69
250 to 299 acres.....farms reporting.....	1	1	250 to 299 acres.....farms reporting.....	52	69
300 to 499 acres.....farms reporting.....	1	1	300 to 499 acres.....farms reporting.....	21	16
500 or more acres.....farms reporting.....	2	2	500 or more acres.....farms reporting.....	1	2
Quantity harvested.....farms reporting.....	1,458	1,627	Quantity harvested.....farms reporting.....	1,436	1,831
.....tons, green weight.....	284,429	234,091	.....pounds.....	140,885,591	106,258,208
Under 20 tons.....farms reporting.....	106	242	Under 100 pounds.....farms reporting.....	...	...
20 to 24 tons.....farms reporting.....	26	163	100 to 199 pounds.....farms reporting.....	6	20
25 to 49 tons.....farms reporting.....	136	418	200 to 499 pounds.....farms reporting.....	26	51
50 to 99 tons.....farms reporting.....	316	736	500 to 999 pounds.....farms reporting.....	30	20
100 to 199 tons.....farms reporting.....	354	55	1,000 to 1,499 pounds.....farms reporting.....	25	40
200 to 499 tons.....farms reporting.....	403	9	1,500 to 1,999 pounds.....farms reporting.....	41	100
500 to 999 tons.....farms reporting.....	99	4	2,000 to 2,999 pounds.....farms reporting.....	91	111
1,000 to 1,499 tons.....farms reporting.....	17	2	3,000 to 4,999 pounds.....farms reporting.....	160	212
1,500 to 1,999 tons.....farms reporting.....	4	...	5,000 to 9,999 pounds.....farms reporting.....	1,076	1,277
2,000 to 2,999 tons.....farms reporting.....	3	...	10,000 or more pounds.....farms reporting.....	...	...
3,000 or more tons.....farms reporting.....	2	...			
BENTGRASS SEED			CRIMSON CLOVER SEED		
Acres harvested.....farms reporting.....	327	299	Acres harvested.....farms reporting.....	686	192
.....acres.....	21,561	16,895	.....acres.....	14,679	2,876
Under 5 acres.....farms reporting.....	15	NA	Under 5 acres.....farms reporting.....	75	NA
5 to 9 acres.....farms reporting.....	15	NA	5 to 9 acres.....farms reporting.....	126	NA
10 to 14 acres.....farms reporting.....	15	NA	10 to 14 acres.....farms reporting.....	146	NA
15 acres.....farms reporting.....	20	NA	15 acres.....farms reporting.....	25	NA
16 to 19 acres.....farms reporting.....	36	NA	16 to 19 acres.....farms reporting.....	31	NA
20 to 24 acres.....farms reporting.....	18	NA	20 to 24 acres.....farms reporting.....	78	NA
25 to 29 acres.....farms reporting.....	35	NA	25 to 29 acres.....farms reporting.....	47	NA
30 to 49 acres.....farms reporting.....	67	NA	30 to 49 acres.....farms reporting.....	97	NA
50 to 99 acres.....farms reporting.....	40	NA	50 to 99 acres.....farms reporting.....	3	NA
100 to 199 acres.....farms reporting.....	12	NA	100 to 199 acres.....farms reporting.....	...	NA
200 to 249 acres.....farms reporting.....	280	NA	200 to 249 acres.....farms reporting.....	1	NA
250 to 299 acres.....farms reporting.....	11	NA	250 to 299 acres.....farms reporting.....	1	NA
300 to 499 acres.....farms reporting.....	1	NA	300 or more acres.....farms reporting.....	1	NA
500 to 999 acres.....farms reporting.....	1	NA			
1,000 or more acres.....farms reporting.....	1	NA			
Quantity harvested.....farms reporting.....	327	299	Quantity harvested.....farms reporting.....	686	192
.....pounds.....	6,719,327	3,219,574	.....pounds.....	5,804,552	929,734
Under 20 pounds.....farms reporting.....	...	NA	Under 100 pounds.....farms reporting.....	5	NA
20 to 24 pounds.....farms reporting.....	...	NA	100 to 199 pounds.....farms reporting.....	10	NA
25 to 49 pounds.....farms reporting.....	...	NA	200 to 499 pounds.....farms reporting.....	20	NA
50 to 99 pounds.....farms reporting.....	...	NA	500 to 999 pounds.....farms reporting.....	47	NA
100 to 199 pounds.....farms reporting.....	...	NA	1,000 to 1,499 pounds.....farms reporting.....	47	NA
200 to 499 pounds.....farms reporting.....	...	NA	1,500 to 1,999 pounds.....farms reporting.....	45	NA
500 to 999 pounds.....farms reporting.....	...	NA	2,000 to 2,999 pounds.....farms reporting.....	85	NA
1,000 to 1,499 pounds.....farms reporting.....	...	NA	3,000 to 4,999 pounds.....farms reporting.....	97	NA
1,500 to 1,999 pounds.....farms reporting.....	...	NA	5,000 to 9,999 pounds.....farms reporting.....	161	NA
2,000 to 2,999 pounds.....farms reporting.....	...	NA	10,000 or more pounds.....farms reporting.....	169	NA
2,500 to 2,999 pounds.....farms reporting.....	...	NA			
3,000 to 3,999 pounds.....farms reporting.....	...	NA			
3,500 to 4,999 pounds.....farms reporting.....	...	NA			
4,000 to 4,999 pounds.....farms reporting.....	...	NA			
5,000 to 9,999 pounds.....farms reporting.....	...	NA			
10,000 or more pounds.....farms reporting.....	...	NA			
CHICKEN FEEDING SEED			HAIKY VETCH SEED		
Acres harvested.....farms reporting.....	518	NA	Acres harvested.....farms reporting.....	714	610
.....acres.....	23,281	NA	.....acres.....	31,709	18,541
Under 5 acres.....farms reporting.....	12	NA	Under 5 acres.....farms reporting.....	35	22
5 to 9 acres.....farms reporting.....	60	NA	5 to 9 acres.....farms reporting.....	40	80
10 to 14 acres.....farms reporting.....	60	NA	10 to 14 acres.....farms reporting.....	71	...
15 acres.....farms reporting.....	20	NA	15 acres.....farms reporting.....	41	192
16 to 19 acres.....farms reporting.....	41	NA	16 to 19 acres.....farms reporting.....	56	...
20 to 24 acres.....farms reporting.....	51	NA	20 to 24 acres.....farms reporting.....	38	...
25 to 29 acres.....farms reporting.....	17	NA	25 to 29 acres.....farms reporting.....	60	193
30 to 49 acres.....farms reporting.....	106	NA	30 to 49 acres.....farms reporting.....	132	111
50 to 99 acres.....farms reporting.....	35	NA	50 to 99 acres.....farms reporting.....	153	12
100 to 199 acres.....farms reporting.....	10	NA	100 to 199 acres.....farms reporting.....	44	...
200 to 249 acres.....farms reporting.....	5	NA	200 to 249 acres.....farms reporting.....	9	...
250 to 299 acres.....farms reporting.....	5	NA	250 to 299 acres.....farms reporting.....	3	...
300 or more acres.....farms reporting.....	8	NA	300 or more acres.....farms reporting.....	...	...
Quantity harvested.....farms reporting.....	518	NA	Quantity harvested.....farms reporting.....	714	610
.....pounds.....	9,854,071	NA	.....pounds.....	11,506,825	7,082,184
Under 20 pounds.....farms reporting.....	...	NA	Under 100 pounds.....farms reporting.....	...	...
20 to 24 pounds.....farms reporting.....	...	NA	100 to 199 pounds.....farms reporting.....	...	25
25 to 49 pounds.....farms reporting.....	...	NA	200 to 499 pounds.....farms reporting.....	15	15
50 to 99 pounds.....farms reporting.....	...	NA	500 to 999 pounds.....farms reporting.....	25	...
100 to 199 pounds.....farms reporting.....	...	NA	1,000 to 1,499 pounds.....farms reporting.....	26	40
200 to 499 pounds.....farms reporting.....	...	NA	1,500 to 1,999 pounds.....farms reporting.....	46	31
500 to 999 pounds.....farms reporting.....	...	NA	2,000 to 2,999 pounds.....farms reporting.....	56	75
1,000 to 1,499 pounds.....farms reporting.....	...	NA	3,000 to 4,999 pounds.....farms reporting.....	101	138
1,500 to 1,999 pounds.....farms reporting.....	...	NA	5,000 to 9,999 pounds.....farms reporting.....	186	230
2,000 to 2,999 pounds.....farms reporting.....	...	NA	10,000 or more pounds.....farms reporting.....	289	...
2,500 to 2,999 pounds.....farms reporting.....	...	NA			
3,000 to 3,999 pounds.....farms reporting.....	...	NA			
3,500 to 4,999 pounds.....farms reporting.....	...	NA			
4,000 to 4,999 pounds.....farms reporting.....	...	NA			
5,000 to 9,999 pounds.....farms reporting.....	...	NA			
10,000 or more pounds.....farms reporting.....	...	NA			

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PERENNIAL RYEGRASS SEED ¹			MINT FOR OIL		
Acres harvested.....farms reporting...	369	NA	Acres harvested.....farms reporting...	311	279
acres.....	45,773	NA	acres.....	17,586	10,301
Under 5 acres.....farms reporting...	5	NA	Under 5 acres.....farms reporting...	5	NA
5 to 9 acres.....farms reporting...	30	NA	5 to 9 acres.....farms reporting...	41	NA
10 to 14 acres.....farms reporting...	15	NA	10 to 14 acres.....farms reporting...	37	NA
15 acres.....farms reporting...	10	NA	15 acres.....farms reporting...	11	NA
16 to 19 acres.....farms reporting...	15	NA	16 to 19 acres.....farms reporting...	5	NA
20 to 24 acres.....farms reporting...	15	NA	20 to 24 acres.....farms reporting...	32	NA
25 to 29 acres.....farms reporting...	22	NA	25 to 29 acres.....farms reporting...	5	NA
30 to 39 acres.....farms reporting...	48	NA	30 to 39 acres.....farms reporting...	61	NA
50 to 99 acres.....farms reporting...	97	NA	50 to 99 acres.....farms reporting...	96	NA
100 to 199 acres.....farms reporting...	63	NA	100 to 199 acres.....farms reporting...	16	NA
200 to 249 acres.....farms reporting...	41	NA	200 to 249 acres.....farms reporting...	16	NA
250 to 299 acres.....farms reporting...	19	NA	250 to 299 acres.....farms reporting...	1	NA
300 to 499 acres.....farms reporting...	17	NA	300 to 499 acres.....farms reporting...	1	NA
500 to 999 acres.....farms reporting...	9	NA	500 or more acres.....farms reporting...	1	NA
1,000 or more acres.....farms reporting...	3	NA	Quantity harvested.....farms reporting...	311	279
Quantity harvested.....farms reporting...	369	NA	pounds of oil.....	1,162,458	466,198
pounds.....	41,815,142	NA	Under 200 pounds.....farms reporting...	5	NA
Under 1,000 pounds.....farms reporting...	...	NA	200 to 499 pounds.....farms reporting...	48	NA
1,000 to 1,499 pounds.....farms reporting...	11	NA	500 to 999 pounds.....farms reporting...	46	NA
1,500 to 1,999 pounds.....farms reporting...	5	NA	1,000 to 1,499 pounds.....farms reporting...	15	NA
2,000 to 2,999 pounds.....farms reporting...	5	NA	1,500 to 1,999 pounds.....farms reporting...	11	NA
3,000 to 4,999 pounds.....farms reporting...	10	NA	2,000 to 2,999 pounds.....farms reporting...	51	NA
5,000 to 9,999 pounds.....farms reporting...	16	NA	3,000 to 4,999 pounds.....farms reporting...	50	NA
10,000 or more pounds.....farms reporting...	322	NA	5,000 to 9,999 pounds.....farms reporting...	26	NA
			10,000 or more pounds.....farms reporting...	29	NA
RED CLOVER SEED			SUGAR BEETS FOR SUGAR		
Acres harvested.....farms reporting...	938	1,194	Acres harvested.....farms reporting...	548	537
acres.....	14,497	14,641	acres.....	19,082	20,746
Under 5 acres.....farms reporting...	145	210	Under 5 acres.....farms reporting...	97	25
5 to 9 acres.....farms reporting...	221	373	10 to 14 acres.....farms reporting...	45	95
10 to 14 acres.....farms reporting...	228	497	15 acres.....farms reporting...	16	163
15 acres.....farms reporting...	41	...	16 to 19 acres.....farms reporting...	55	...
16 to 19 acres.....farms reporting...	52	...	20 to 24 acres.....farms reporting...	72	...
20 to 24 acres.....farms reporting...	114	...	25 to 29 acres.....farms reporting...	51	...
25 to 29 acres.....farms reporting...	38	104	30 to 49 acres.....farms reporting...	102	120
30 to 49 acres.....farms reporting...	59	...	50 to 99 acres.....farms reporting...	84	87
50 to 99 acres.....farms reporting...	32	...	100 to 199 acres.....farms reporting...	22	37
100 to 199 acres.....farms reporting...	6	1	200 to 249 acres.....farms reporting...	28	...
200 or more acres.....farms reporting...	1	...	250 to 299 acres.....farms reporting...	2	10
Quantity harvested.....farms reporting...	938	1,194	300 or more acres.....farms reporting...	1	...
pounds.....	3,170,841	2,359,644	Quantity harvested.....farms reporting...	548	537
Under 20 pounds.....farms reporting...	...	...	tons.....	474,344	440,409
20 to 24 pounds.....farms reporting...	...	...	Under 20 tons.....farms reporting...	...	...
25 to 49 pounds.....farms reporting...	5	...	20 to 24 tons.....farms reporting...	5	11
50 to 94 pounds.....farms reporting...	...	...	25 to 49 tons.....farms reporting...	5	...
100 to 199 pounds.....farms reporting...	40	279	50 to 99 tons.....farms reporting...	5	25
200 to 499 pounds.....farms reporting...	105	...	100 to 199 tons.....farms reporting...	65	...
500 to 999 pounds.....farms reporting...	116	206	200 to 499 tons.....farms reporting...	148	249
1,000 to 1,499 pounds.....farms reporting...	112	166	500 to 999 tons.....farms reporting...	164	108
1,500 to 1,999 pounds.....farms reporting...	76	78	1,000 to 1,499 tons.....farms reporting...	63	...
2,000 to 2,999 pounds.....farms reporting...	122	128	1,500 to 1,999 tons.....farms reporting...	47	21
3,000 to 4,999 pounds.....farms reporting...	201	118	2,000 to 2,999 tons.....farms reporting...	26	41
5,000 to 9,999 pounds.....farms reporting...	110	83	3,000 to 4,999 tons.....farms reporting...	15	11
10,000 or more pounds.....farms reporting...	55	39	5,000 or more tons.....farms reporting...	5	10
IRISH POTATOES			VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Acres harvested for home use or for sale.....farms reporting...	2,432	9,461	Value of sales.....farms reporting...	2,479	2,933
acres.....	34,189	36,735	dollars.....	22,390,103	21,675,481
hundredweight.....	8,431,389	8,099,036	Under \$20.....farms reporting...	45	...
Under 1 acre.....farms reporting...	1,282	7,569	\$20 to \$24.....farms reporting...	26	110
acres.....	103	287	\$25 to \$49.....farms reporting...	32	...
hundredweight.....	20,116	55,038	\$50 to \$99.....farms reporting...	125	128
1.0 to 1.9 acres.....farms reporting...	111	263	\$100 to \$199.....farms reporting...	141	...
acres.....	125	288	\$200 to \$499.....farms reporting...	182	491
hundredweight.....	15,944	23,578	\$500 to \$999.....farms reporting...	223	277
2.0 to 2.9 acres.....farms reporting...	64	106	\$1,000 to \$1,499.....farms reporting...	156	191
acres.....	131	220	\$1,500 to \$1,999.....farms reporting...	47	...
hundredweight.....	19,737	18,736	\$2,000 to \$2,499.....farms reporting...	193	158
3.0 to 3.9 acres.....farms reporting...	59	163	\$3,000 to \$4,999.....farms reporting...	258	237
acres.....	207	587	\$5,000 or more.....farms reporting...	397	683
hundredweight.....	29,606	76,683	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NEW TREES ²		
4.0 to 4.9 acres.....farms reporting...	59	163	Acres in orchards.....farms reporting...	10,770	13,588
acres.....	207	587	Under 0.5 acre.....farms reporting...	99,464	112,387
hundredweight.....	29,606	76,683	0.5 to 0.9 acre.....farms reporting...	700	831
5.0 to 5.9 acres.....farms reporting...	135	311	1.0 to 1.4 acres.....farms reporting...	1,320	1,635
acres.....	907	2,144	1.5 acres.....farms reporting...	377	...
hundredweight.....	186,014	385,104	1.6 to 1.9 acres.....farms reporting...	5	4,695
10.0 to 24.9 acres.....farms reporting...	349	603	2.0 to 2.4 acres.....farms reporting...	1,171	...
acres.....	5,458	9,488	2.5 to 2.9 acres.....farms reporting...	149	1,695
hundredweight.....	1,441,299	2,129,893	3.0 to 4.9 acres.....farms reporting...	1,119	1,293
25.0 to 49.9 acres.....farms reporting...	248	286	5.0 to 9.9 acres.....farms reporting...	1,473	1,625
acres.....	8,723	9,751	10.0 to 19.9 acres.....farms reporting...	1,118	1,551
hundredweight.....	2,102,599	2,095,354	20.0 to 24.9 acres.....farms reporting...	320	...
50 or more acres.....farms reporting...	184	160	25.0 to 49.9 acres.....farms reporting...	202	617
acres.....	15,535	14,006	30.0 to 49.9 acres.....farms reporting...	353	499
hundredweight.....	4,005,414	3,274,950	50.0 to 99.9 acres.....farms reporting...	375	247
			100 or more acres.....farms reporting...	145	95

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—(Continued)

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
APPLES ¹					
Any apples.....farms reporting...	7,016	9,776	Any peaches.....farms reporting...	2,663	3,855
Trees of all ages.....number...	641,535	612,343	Trees of all ages.....number...	321,052	367,168
Trees not of bearing age.....farms reporting...	2,145	2,477	Trees not of bearing age.....farms reporting...	1,274	1,570
.....number...	262,242	142,231	.....number...	88,686	75,370
Trees of bearing age.....farms reporting...	6,330	8,963	Trees of bearing age.....farms reporting...	1,873	2,819
.....number...	379,293	470,112	.....number...	232,366	291,798
Quantity harvested.....farms reporting...	4,502	6,213	Quantity harvested.....farms reporting...	1,303	867
.....loose boxes...	2,534,079	2,344,022	.....pounds...	16,790,951	5,548,246
Farms classified by number of trees of bearing age:					
No trees of bearing age.....farms reporting...	687	813	No trees of bearing age.....farms reporting...	790	NA
Nonbearing trees.....number...	45,907	33,909	Nonbearing trees.....number...	30,743	NA
Less than 20 trees of bearing age.....farms reporting...	4,460	6,249	Less than 20 trees of bearing age.....farms reporting...	1,162	NA
Trees of all ages.....number...	45,963	57,385	Trees of all ages.....number...	17,790	NA
Trees not of bearing age.....farms reporting...	880	1,105	Trees not of bearing age.....farms reporting...	238	NA
.....number...	12,213	9,125	.....number...	4,678	NA
Trees of bearing age.....farms reporting...	4,460	6,249	Trees of bearing age.....farms reporting...	1,162	NA
.....number...	33,750	48,260	.....number...	13,112	NA
Quantity harvested.....farms reporting...	3,048	4,227	Quantity harvested.....farms reporting...	668	NA
.....loose boxes...	60,818	72,109	.....pounds...	200,273	NA
20 to 99 trees of bearing age.....farms reporting...	1,353	1,990	20 to 99 trees of bearing age.....farms reporting...	287	NA
Trees of all ages.....number...	64,604	71,458	Trees of all ages.....number...	18,550	NA
Trees not of bearing age.....farms reporting...	234	214	Trees not of bearing age.....farms reporting...	75	NA
.....number...	19,533	7,182	.....number...	5,601	NA
Trees of bearing age.....farms reporting...	1,353	1,990	Trees of bearing age.....farms reporting...	287	NA
.....number...	45,071	64,776	.....number...	12,949	NA
Quantity harvested.....farms reporting...	963	1,388	Quantity harvested.....farms reporting...	246	NA
.....loose boxes...	82,728	87,688	.....pounds...	735,353	NA
100 to 199 trees of bearing age.....farms reporting...	160	242	100 to 199 trees of bearing age.....farms reporting...	142	NA
Trees of all ages.....number...	40,236	38,455	Trees of all ages.....number...	27,149	NA
Trees not of bearing age.....farms reporting...	77	60	Trees not of bearing age.....farms reporting...	45	NA
.....number...	19,427	7,888	.....number...	8,257	NA
Trees of bearing age.....farms reporting...	160	242	Trees of bearing age.....farms reporting...	142	NA
.....number...	20,809	30,967	.....number...	18,892	NA
Quantity harvested.....farms reporting...	134	189	Quantity harvested.....farms reporting...	125	NA
.....loose boxes...	108,106	109,965	.....pounds...	1,335,494	NA
200 to 499 trees of bearing age.....farms reporting...	196	261	200 to 499 trees of bearing age.....farms reporting...	166	NA
Trees of all ages.....number...	65,877	107,772	Trees of all ages.....number...	71,233	NA
Trees not of bearing age.....farms reporting...	117	130	Trees not of bearing age.....farms reporting...	65	NA
.....number...	27,456	23,093	.....number...	11,808	NA
Trees of bearing age.....farms reporting...	190	261	Trees of bearing age.....farms reporting...	166	NA
.....number...	58,421	84,679	.....number...	59,425	NA
Quantity harvested.....farms reporting...	174	209	Quantity harvested.....farms reporting...	151	NA
.....loose boxes...	405,990	512,651	.....pounds...	3,796,349	NA
500 to 999 trees of bearing age.....farms reporting...	110	127	500 to 999 trees of bearing age.....farms reporting...	65	NA
Trees of all ages.....number...	107,176	107,773	Trees of all ages.....number...	52,887	NA
Trees not of bearing age.....farms reporting...	88	85	Trees not of bearing age.....farms reporting...	32	NA
.....number...	29,497	21,395	.....number...	12,165	NA
Trees of bearing age.....farms reporting...	110	127	Trees of bearing age.....farms reporting...	65	NA
.....number...	77,679	86,378	.....number...	40,722	NA
Quantity harvested.....farms reporting...	107	112	Quantity harvested.....farms reporting...	63	NA
.....loose boxes...	717,934	733,587	.....pounds...	2,637,730	NA
1,000 or more trees of bearing age.....farms reporting...	76	94	1,000 or more trees of bearing age.....farms reporting...	51	NA
Trees of all ages.....number...	201,772	145,591	Trees of all ages.....number...	102,700	NA
Trees not of bearing age.....farms reporting...	62	70	Trees not of bearing age.....farms reporting...	29	NA
.....number...	58,009	39,639	.....number...	15,434	NA
Trees of bearing age.....farms reporting...	77	94	Trees of bearing age.....farms reporting...	51	NA
.....number...	143,563	155,952	.....number...	87,266	NA
Quantity harvested.....farms reporting...	76	88	Quantity harvested.....farms reporting...	50	NA
.....loose boxes...	1,158,443	1,328,022	.....pounds...	8,085,752	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PEARS, BARTLETT ¹					
Any pears, Bartlett.....farms reporting...	5,406	7,321	Any plums and prunes.....farms reporting...	5,735	7,371
Trees not of bearing age.....farms reporting...	1,491	1,770	Trees not of bearing age.....farms reporting...	1,436	1,483
number of trees.....	204,967	155,457	number of trees.....	293,269	123,105
Under 5 trees.....farms reporting...	836	NA	Under 5 trees.....farms reporting...	676	919
5 to 9 trees.....farms reporting...	31	NA	5 to 9 trees.....farms reporting...	132	194
10 to 14 trees.....farms reporting...	30	NA	10 to 14 trees.....farms reporting...	62	NA
15 trees.....farms reporting...	25	NA	15 trees.....farms reporting...	10	80
16 to 19 trees.....farms reporting...	10	NA	16 to 19 trees.....farms reporting...	15	NA
20 to 24 trees.....farms reporting...	36	NA	20 to 24 trees.....farms reporting...	30	NA
25 to 29 trees.....farms reporting...	32	NA	25 to 29 trees.....farms reporting...	10	40
30 to 39 trees.....farms reporting...	32	NA	30 to 39 trees.....farms reporting...	15	40
40 to 49 trees.....farms reporting...	76	NA	40 to 49 trees.....farms reporting...	62	35
100 to 199 trees.....farms reporting...	95	NA	100 to 199 trees.....farms reporting...	52	71
200 to 249 trees.....farms reporting...	34	NA	200 to 249 trees.....farms reporting...	33	42
250 to 299 trees.....farms reporting...	35	NA	250 to 299 trees.....farms reporting...	30	35
300 to 499 trees.....farms reporting...	80	NA	300 to 499 trees.....farms reporting...	30	74
500 to 999 trees.....farms reporting...	67	NA	500 to 999 trees.....farms reporting...	37	49
1,000 or more trees.....farms reporting...	37	NA	1,000 or more trees.....farms reporting...	127	35
Trees of bearing age.....farms reporting...	5,233	6,412	Trees of bearing age.....farms reporting...	75	31
number of trees.....	555,445	551,012	number of trees.....	1,067,996	1,290,138
Under 20 trees.....farms reporting...	4,186	NA	Under 20 trees.....farms reporting...	3,560	4,755
20 to 24 trees.....farms reporting...	56	NA	20 to 24 trees.....farms reporting...	103	131
25 to 49 trees.....farms reporting...	146	NA	25 to 49 trees.....farms reporting...	131	174
50 to 99 trees.....farms reporting...	101	NA	50 to 99 trees.....farms reporting...	147	196
100 to 199 trees.....farms reporting...	91	NA	100 to 199 trees.....farms reporting...	154	184
200 to 499 trees.....farms reporting...	276	NA	200 to 499 trees.....farms reporting...	147	692
500 to 999 trees.....farms reporting...	161	NA	500 to 999 trees.....farms reporting...	200	327
1,000 to 1,499 trees.....farms reporting...	33	NA	1,000 to 1,499 trees.....farms reporting...	210	155
1,500 to 1,999 trees.....farms reporting...	35	NA	1,500 to 1,999 trees.....farms reporting...	56	147
2,000 to 2,999 trees.....farms reporting...	17	NA	2,000 to 2,999 trees.....farms reporting...	51	101
3,000 to 4,999 trees.....farms reporting...	12	NA	3,000 to 4,999 trees.....farms reporting...	36	74
5,000 to 9,999 trees.....farms reporting...	4	NA	5,000 to 9,999 trees.....farms reporting...	31	41
10,000 or more trees.....farms reporting...	4	NA	10,000 or more trees.....farms reporting...	15	26
Quantity harvested.....farms reporting...	2,604	4,170	Quantity harvested.....farms reporting...	2,441	2,193
tons.....	45,391	33,072	tons.....	40,458	35,306
Under 25 tons.....farms reporting...	1,900	NA	Under 25 tons.....farms reporting...	1,500	1,102
25 to 49 tons.....farms reporting...	108	NA	25 to 49 tons.....farms reporting...	147	155
50 to 99 tons.....farms reporting...	157	NA	50 to 99 tons.....farms reporting...	202	241
100 to 499 tons.....farms reporting...	71	NA	100 to 499 tons.....farms reporting...	300	500
500 to 999 tons.....farms reporting...	25	NA	500 to 999 tons.....farms reporting...	133	126
1,000 to 1,499 tons.....farms reporting...	10	NA	1,000 to 1,499 tons.....farms reporting...	33	35
1,500 to 1,999 tons.....farms reporting...	10	NA	1,500 to 1,999 tons.....farms reporting...	10	13
2,000 to 2,999 tons.....farms reporting...	21	NA	2,000 to 2,999 tons.....farms reporting...	16	12
3,000 to 4,999 tons.....farms reporting...	11	NA	3,000 to 4,999 tons.....farms reporting...	30	6
5,000 to 9,999 tons.....farms reporting...	4	NA	5,000 or more tons.....farms reporting...	3	3
10,000 or more tons.....farms reporting...	4	NA			
PEARS, OTHER THAN BARTLETT ²					
Any pears other than Bartlett.....farms reporting...	3,120	1,763	Any cherries, sour.....farms reporting...	2,678	3,261
Trees not of bearing age.....farms reporting...	922	924	Trees not of bearing age.....farms reporting...	854	883
number of trees.....	169,198	81,468	number of trees.....	41,358	25,823
Under 5 trees.....farms reporting...	432	NA	Under 5 trees.....farms reporting...	644	725
5 to 9 trees.....farms reporting...	45	NA	5 to 9 trees.....farms reporting...	37	38
10 to 14 trees.....farms reporting...	35	NA	10 to 14 trees.....farms reporting...	35	NA
15 trees.....farms reporting...	7	NA	15 trees.....farms reporting...	24	24
16 to 19 trees.....farms reporting...	15	NA	16 to 19 trees.....farms reporting...	1	NA
20 to 24 trees.....farms reporting...	6	NA	20 to 24 trees.....farms reporting...	3	17
25 to 29 trees.....farms reporting...	40	NA	25 to 29 trees.....farms reporting...	35	19
30 to 39 trees.....farms reporting...	75	NA	30 to 39 trees.....farms reporting...	15	10
40 to 49 trees.....farms reporting...	116	NA	40 to 49 trees.....farms reporting...	5	11
100 to 199 trees.....farms reporting...	71	NA	100 to 199 trees.....farms reporting...	5	11
200 to 249 trees.....farms reporting...	35	NA	200 to 249 trees.....farms reporting...	11	4
250 to 299 trees.....farms reporting...	55	NA	250 to 299 trees.....farms reporting...	20	11
300 to 499 trees.....farms reporting...	16	NA	300 to 499 trees.....farms reporting...	11	4
500 to 999 trees.....farms reporting...	26	NA	500 to 999 trees.....farms reporting...	11	4
1,000 or more trees.....farms reporting...	26	NA	1,000 or more trees.....farms reporting...	11	4
Trees of bearing age.....farms reporting...	2,623	3,303	Trees of bearing age.....farms reporting...	2,049	2,603
number of trees.....	526,476	586,054	number of trees.....	101,817	108,297
Under 30 trees.....farms reporting...	2,075	NA	Under 30 trees.....farms reporting...	1,675	2,348
30 to 34 trees.....farms reporting...	17	NA	30 to 34 trees.....farms reporting...	30	36
35 to 49 trees.....farms reporting...	50	NA	35 to 49 trees.....farms reporting...	36	42
50 to 99 trees.....farms reporting...	115	NA	50 to 99 trees.....farms reporting...	55	46
100 to 199 trees.....farms reporting...	140	NA	100 to 199 trees.....farms reporting...	53	113
200 to 249 trees.....farms reporting...	109	NA	200 to 249 trees.....farms reporting...	116	45
250 to 299 trees.....farms reporting...	11	NA	250 to 299 trees.....farms reporting...	15	25
300 to 499 trees.....farms reporting...	15	NA	300 to 499 trees.....farms reporting...	15	15
500 to 999 trees.....farms reporting...	16	NA	500 to 999 trees.....farms reporting...	14	14
1,000 to 1,499 trees.....farms reporting...	23	NA	1,000 to 1,499 trees.....farms reporting...	5	2
1,500 to 1,999 trees.....farms reporting...	5	NA	1,500 to 1,999 trees.....farms reporting...	5	4
2,000 to 2,999 trees.....farms reporting...	5	NA	2,000 to 2,999 trees.....farms reporting...	5	158
3,000 to 4,999 trees.....farms reporting...	5	NA	3,000 to 4,999 trees.....farms reporting...	5	4
5,000 to 9,999 trees.....farms reporting...	5	NA	5,000 to 9,999 trees.....farms reporting...	5	4
10,000 or more trees.....farms reporting...	5	NA	10,000 or more trees.....farms reporting...	5	4
Quantity harvested.....farms reporting...	1,167	958	Quantity harvested.....farms reporting...	1,226	1,152
tons.....	65,035	53,760	pounds.....	7,295,601	5,976,309
Under 25 pounds.....farms reporting...	611	NA	Under 25 pounds.....farms reporting...	220	290
25 to 49 pounds.....farms reporting...	55	NA	25 to 49 pounds.....farms reporting...	211	171
50 to 99 pounds.....farms reporting...	70	NA	50 to 99 pounds.....farms reporting...	168	168
100 to 499 pounds.....farms reporting...	176	NA	100 to 499 pounds.....farms reporting...	232	245
500 to 999 pounds.....farms reporting...	17	NA	500 to 999 pounds.....farms reporting...	20	43
1,000 to 1,499 pounds.....farms reporting...	40	NA	1,000 to 1,499 pounds.....farms reporting...	35	18
1,500 to 1,999 pounds.....farms reporting...	20	NA	1,500 to 1,999 pounds.....farms reporting...	45	13
2,000 to 2,999 pounds.....farms reporting...	26	NA	2,000 to 2,999 pounds.....farms reporting...	25	25
3,000 to 4,999 pounds.....farms reporting...	26	NA	3,000 to 4,999 pounds.....farms reporting...	40	44
5,000 to 9,999 pounds.....farms reporting...	6	NA	5,000 to 9,999 pounds.....farms reporting...	61	44
10,000 or more pounds.....farms reporting...	13	NA	10,000 or more pounds.....farms reporting...	163	111

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CHERRIES, SWEET³			FILBERTS AND HAZELNUTS³		
Any cherries, sweet.....farms reporting.....	5,990	7,779	Any filberts and hazelnuts.....farms reporting.....	4,433	5,709
Trees not of bearing age.....farms reporting.....	1,693	1,550	Trees not of bearing age.....farms reporting.....	644	699
.....number of trees.....	242,481	70,263	.....number of trees.....	100,213	58,493
Under 5 trees.....farms reporting.....	765	978	Under 5 trees.....farms reporting.....	264	NA
5 to 9 trees.....farms reporting.....	110	153	5 to 9 trees.....farms reporting.....	41	NA
10 to 14 trees.....farms reporting.....	70	NA	10 to 14 trees.....farms reporting.....	10	NA
15 to 19 trees.....farms reporting.....	20	125	15 to 19 trees.....farms reporting.....	10	NA
20 to 24 trees.....farms reporting.....	15	NA	20 to 24 trees.....farms reporting.....	25	NA
25 to 29 trees.....farms reporting.....	4	NA	25 to 29 trees.....farms reporting.....	5	NA
30 to 34 trees.....farms reporting.....	5	71	30 to 34 trees.....farms reporting.....	80	NA
35 to 39 trees.....farms reporting.....	86	NA	50 to 99 trees.....farms reporting.....	50	NA
100 to 199 trees.....farms reporting.....	137	65	100 to 199 trees.....farms reporting.....	40	NA
200 to 249 trees.....farms reporting.....	106	56	200 to 249 trees.....farms reporting.....	25	NA
250 to 299 trees.....farms reporting.....	40	32	250 to 299 trees.....farms reporting.....	10	NA
300 to 399 trees.....farms reporting.....	41	32	300 to 399 trees.....farms reporting.....	21	NA
400 to 499 trees.....farms reporting.....	72	35	400 to 499 trees.....farms reporting.....	22	NA
500 to 999 trees.....farms reporting.....	83	24	500 to 999 trees.....farms reporting.....	35	NA
1,000 or more trees.....farms reporting.....	77	11	Trees of bearing age.....number of trees.....	4,093	5,263
Trees of bearing age.....number of trees.....	5,132	6,969	Under 20 trees.....farms reporting.....	1,109,346	1,476,551
Under 20 trees.....farms reporting.....	4,798,794	481,607	20 to 24 trees.....farms reporting.....	1,685	NA
20 to 24 trees.....farms reporting.....	3,855	5,534	25 to 49 trees.....farms reporting.....	142	NA
25 to 49 trees.....farms reporting.....	222	277	50 to 99 trees.....farms reporting.....	296	NA
50 to 99 trees.....farms reporting.....	228	286	100 to 199 trees.....farms reporting.....	341	NA
100 to 199 trees.....farms reporting.....	239	628	200 to 499 trees.....farms reporting.....	455	NA
200 to 499 trees.....farms reporting.....	237	NA	500 to 999 trees.....farms reporting.....	521	NA
500 to 999 trees.....farms reporting.....	191	133	1,000 to 1,499 trees.....farms reporting.....	368	NA
1,000 to 1,499 trees.....farms reporting.....	44	35	1,500 to 1,999 trees.....farms reporting.....	125	NA
1,500 to 1,999 trees.....farms reporting.....	35	25	2,000 to 2,999 trees.....farms reporting.....	56	NA
2,000 to 2,999 trees.....farms reporting.....	32	23	3,000 to 4,999 trees.....farms reporting.....	17	NA
3,000 to 4,999 trees.....farms reporting.....	23	11	5,000 or more trees.....farms reporting.....	21	NA
5,000 to 9,999 trees.....farms reporting.....	13	1	Quantity harvested.....pounds.....	3,246	4,046
10,000 or more trees.....farms reporting.....	2	...	.....pounds.....	13,772,727	14,001,036
Quantity harvested.....pounds.....	3,243	3,708	Under 25 pounds.....farms reporting.....	297	NA
Under 25 pounds.....farms reporting.....	43,626,245	36,633,124	25 to 49 pounds.....farms reporting.....	201	NA
25 to 49 pounds.....farms reporting.....	213	216	50 to 99 pounds.....farms reporting.....	252	NA
50 to 99 pounds.....farms reporting.....	326	379	100 to 499 pounds.....farms reporting.....	646	NA
100 to 499 pounds.....farms reporting.....	82	87	500 to 999 pounds.....farms reporting.....	273	NA
500 to 999 pounds.....farms reporting.....	264	369	1,000 to 1,499 pounds.....farms reporting.....	211	NA
1,000 to 1,499 pounds.....farms reporting.....	217	220	1,500 to 1,999 pounds.....farms reporting.....	177	NA
1,500 to 1,999 pounds.....farms reporting.....	142	106	2,000 to 2,999 pounds.....farms reporting.....	313	NA
2,000 to 2,999 pounds.....farms reporting.....	173	189	3,000 to 4,999 pounds.....farms reporting.....	276	NA
3,000 to 4,999 pounds.....farms reporting.....	116	230	5,000 to 9,999 pounds.....farms reporting.....	302	NA
5,000 to 9,999 pounds.....farms reporting.....	197	217	10,000 or more pounds.....farms reporting.....	406	NA
10,000 or more pounds.....farms reporting.....	617	615	FOREST PRODUCTS		
ALMONDS, ENGLISH³			Sales of standing timber.....dollars.....	1 615	NA
Any almonds, English.....farms reporting.....	5,669	7,457	Under \$25.....farms reporting.....	4,560,524	NA
Trees not of bearing age.....farms reporting.....	979	1,096	\$25 to \$99.....farms reporting.....	16	NA
.....number of trees.....	47,630	29,021	\$100 to \$299.....farms reporting.....	85	NA
Under 5 trees.....farms reporting.....	503	NA	\$300 to \$999.....farms reporting.....	216	NA
5 to 9 trees.....farms reporting.....	133	NA	\$1,000 to \$1,999.....farms reporting.....	466	NA
10 to 14 trees.....farms reporting.....	65	NA	\$2,000 to \$4,999.....farms reporting.....	307	NA
15 to 19 trees.....farms reporting.....	20	NA	\$5,000 to \$4,999.....farms reporting.....	281	NA
20 to 24 trees.....farms reporting.....	40	NA	\$5,000 or more.....farms reporting.....	244	NA
25 to 29 trees.....farms reporting.....	20	NA	Firewood and fuelwood cut.....cords (4'x4'x8').....	3,101	8,993
30 to 34 trees.....farms reporting.....	31	NA	.....cords (4'x4'x8').....	42,968	85,294
35 to 39 trees.....farms reporting.....	55	NA	Under 25 cords.....farms reporting.....	4,925	NA
100 to 199 trees.....farms reporting.....	45	NA	25 to 49 cords.....farms reporting.....	112	NA
200 to 249 trees.....farms reporting.....	10	NA	50 to 99 cords.....farms reporting.....	44	NA
250 to 299 trees.....farms reporting.....	5	NA	100 to 499 cords.....farms reporting.....	20	NA
300 to 499 trees.....farms reporting.....	10	NA	500 or more cords.....farms reporting.....	648	NA
500 to 999 trees.....farms reporting.....	30	NA	Sales.....cords (4'x4'x8').....	572	NA
1,000 or more trees.....farms reporting.....	7	NA	.....cords (4'x4'x8').....	10,613	NA
Trees of bearing age.....number of trees.....	5,210	6,820	Pulpwood sold.....cords (4'x4'x8').....	100	428
Under 20 trees.....farms reporting.....	286,223	367,106	.....cords (4'x4'x8').....	16,958	42,047
20 to 24 trees.....farms reporting.....	1,605	NA	Under 25 cords.....farms reporting.....	36	NA
25 to 49 trees.....farms reporting.....	202	NA	25 to 49 cords.....farms reporting.....	20	NA
50 to 99 trees.....farms reporting.....	490	NA	50 to 99 cords.....farms reporting.....	15	NA
100 to 199 trees.....farms reporting.....	297	NA	100 to 199 cords.....farms reporting.....	11	NA
200 to 499 trees.....farms reporting.....	184	NA	200 to 499 cords.....farms reporting.....	10	NA
500 to 999 trees.....farms reporting.....	92	NA	500 or more cords.....farms reporting.....	8	NA
1,000 to 1,499 trees.....farms reporting.....	25	NA	Fence posts cut.....number.....	788	2,489
1,500 to 1,999 trees.....farms reporting.....	1	NA	Under 100 fence posts.....farms reporting.....	247,004	637,501
2,000 to 2,999 trees.....farms reporting.....	5	NA	100 to 499 fence posts.....farms reporting.....	261	NA
3,000 to 4,999 trees.....farms reporting.....	5	NA	500 to 999 fence posts.....farms reporting.....	418	NA
5,000 or more trees.....farms reporting.....	4	NA	1,000 to 4,999 fence posts.....farms reporting.....	54	NA
Quantity harvested.....pounds.....	4,232	5,138	5,000 or more fence posts.....farms reporting.....	39	NA
Under 25 pounds.....farms reporting.....	8,268,862	15,017,786	Sales.....number.....	122	NA
25 to 49 pounds.....farms reporting.....	205	NA	Sealogs and veneer logs sold.....thousands of board feet.....	83,565	NA
50 to 99 pounds.....farms reporting.....	531	NA	Under 1,000 board feet.....farms reporting.....	78,496	NA
100 to 499 pounds.....farms reporting.....	1,389	NA	1,000 to 2,499 board feet.....farms reporting.....	22	NA
500 to 999 pounds.....farms reporting.....	257	NA	2,500 to 4,999 board feet.....farms reporting.....	35	NA
1,000 to 1,499 pounds.....farms reporting.....	142	NA	5,000 to 9,999 board feet.....farms reporting.....	48	NA
1,500 to 1,999 pounds.....farms reporting.....	236	NA	10,000 to 19,999 board feet.....farms reporting.....	58	NA
2,000 to 2,999 pounds.....farms reporting.....	126	NA	20,000 to 49,999 board feet.....farms reporting.....	207	NA
3,000 to 4,999 pounds.....farms reporting.....	269	NA	50,000 to 99,999 board feet.....farms reporting.....	171	NA
5,000 to 9,999 pounds.....farms reporting.....	187	NA	100,000 or more board feet.....farms reporting.....	205	NA
10,000 or more pounds.....farms reporting.....	169	NA	Christian trees sold.....number.....	325	NA
			.....number.....	109,609	NA
			Under 100 trees.....farms reporting.....	155	NA
			100 to 499 trees.....farms reporting.....	107	NA
			500 to 999 trees.....farms reporting.....	22	NA
			1,000 to 4,999 trees.....farms reporting.....	40	NA
			5,000 or more trees.....farms reporting.....	1	NA

NA Not available. ³Common and perennial ryegrass not reported separately in 1954.
²Does not include data for farms with less than 20 trees and grapevines.

³Does not include acreage for farms with less than 10 hundredweight harvested.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
	1959	1954	Commercial farms			
			Total	Class I	Class II	Class III
Hired workers farms reporting.....	5,819	8,668	5,254	1,340	1,480	1,128
..... persons.....	16,332	37,747	15,185	7,018	3,202	2,392
1 hired worker..... farms reporting.....	3,296	3,427	2,914	529	881	763
2 hired workers..... farms reporting.....	1,042	1,726	975	357	282	182
3 or 4 hired workers..... farms reporting.....	872	1,235	733	333	213	87
5 to 9 hired workers..... farms reporting.....	397	917	368	165	67	30
10 or more hired workers..... farms reporting.....	275	863	264	156	37	66
Regular workers (to be employed 150 or more days) farms reporting.....	3,765	4,468	3,596	1,363	1,047	664
..... persons.....	7,509	8,646	7,249	4,163	1,616	817
1 hired worker..... farms reporting.....	2,483	2,872	2,346	633	708	531
2 hired workers..... farms reporting.....	675	1,075	659	237	237	95
3 or 4 hired workers..... farms reporting.....	362	490	355	235	85	13
5 to 9 hired workers..... farms reporting.....	160	170	152	125	12	5
10 or more hired workers..... farms reporting.....	85	64	84	79	5	...
Seasonal workers (to be employed less than 150 days) farms reporting.....	3,005	5,574	2,578	654	664	585
..... persons.....	8,823	29,103	7,942	2,895	1,586	1,575
1 hired worker..... farms reporting.....	1,806	2,355	1,525	310	428	369
2 hired workers..... farms reporting.....	459	964	403	149	87	83
3 or 4 hired workers..... farms reporting.....	343	774	288	63	90	53
5 to 9 hired workers..... farms reporting.....	220	732	180	61	29	50
10 or more hired workers..... farms reporting.....	177	769	172	71	30	30
Regular hired workers and no seasonal hired workers farms reporting.....	2,814	3,094	2,676	886	816	543
Both regular and seasonal hired workers farms reporting.....	951	1,374	920	477	231	121
Seasonal hired workers and no regular hired workers farms reporting.....	2,054	4,200	1,658	177	433	464
Paid on a monthly basis farms reporting.....	2,778	3,332	2,650	999	776	502
..... persons.....	4,911	5,723	4,725	2,577	1,100	601
Average hours worked per person per month..... hours.....	210	228	212	216	201	201
Average wage rate per person per month..... dollars.....	236	199	236	256	232	201
Under \$50 per month..... farms reporting.....	67	62	52	6	16	16
\$50 to \$54 per month..... farms reporting.....	112	214	87	6	4	23
\$55 to \$59 per month..... farms reporting.....	178	261	158	3	18	45
\$60 to \$64 per month..... farms reporting.....	62	118	57	12	22	17
\$65 to \$69 per month..... farms reporting.....	228	360	223	41	87	63
\$70 to \$74 per month..... farms reporting.....	615	976	596	208	161	152
\$75 to \$79 per month..... farms reporting.....	734	687	723	308	249	106
\$80 to \$84 per month..... farms reporting.....	467	307	456	245	139	35
\$85 to \$89 per month..... farms reporting.....	194	140	162	79	42	40
\$90 and over per month..... farms reporting.....	141	140	136	92	20	8
Paid on a weekly basis farms reporting.....	336	214	305	107	101	55
..... persons.....	809	386	758	418	208	71
Average hours worked per person per week..... hours.....	45	48	45	48	44	41
Average wage rate per person per week..... dollars.....	57	50	57	61	54	43
Under \$12 per week..... farms reporting.....	5	5	5	...	5	10
\$12 to \$24 per week..... farms reporting.....	20	35	20	...	5	4
\$25 to \$29 per week..... farms reporting.....	6	6	6	1	5	...
\$30 to \$39 per week..... farms reporting.....	36	32	31	5	11	11
\$40 to \$49 per week..... farms reporting.....	52	52	52	19	10	17
\$50 to \$59 per week..... farms reporting.....	71	48	60	25	18	7
\$60 to \$69 per week..... farms reporting.....	67	22	57	19	32	...
\$70 to \$79 per week..... farms reporting.....	48	28	48	17	15	10
\$80 to \$89 per week..... farms reporting.....	20	20	20	15	...	...
\$90 and over per week..... farms reporting.....	11	15	6	...	...	...
Paid on a daily basis farms reporting.....	515	1,038	467	206	136	72
..... persons.....	1,077	1,943	1,024	677	200	85
Average hours worked per person per day..... hours.....	8.5	8.8	8.5	8.6	8.8	7.6
Average wage rate per person per day..... dollars.....	9.03	8.30	9.03	9.29	9.47	6.74
Under \$4 per day..... farms reporting.....	21	35	21	...	...	11
\$4 per day..... farms reporting.....	6	32	1	...	...	...
\$5 per day..... farms reporting.....	30	73	29	11	4	13
\$6 per day..... farms reporting.....	24	91	14	4	1	7
\$7 per day..... farms reporting.....	12	96	12	6	...	...
\$8 per day..... farms reporting.....	113	285	107	2	45	21
\$9 per day..... farms reporting.....	21	52	21	6	...	...
\$10 per day..... farms reporting.....	159	...	148	69	52	15
\$11 per day..... farms reporting.....	17	...	12	8	...	...
\$12 and over per day..... farms reporting.....	112	374	102	67	23	4
Paid on an hourly basis farms reporting.....	2,486	4,052	2,217	563	598	496
..... persons.....	6,938	11,733	6,560	1,242	1,242	1,242
Average wage rate per person per hour..... dollars.....	1.18	1.09	1.17	1.22	1.13	1.13
Under \$0.45 per hour..... farms reporting.....	...	5	...	...	...	...
\$0.45 to \$0.54 per hour..... farms reporting.....	8	...	8	1	2	...
\$0.55 to \$0.64 per hour..... farms reporting.....	...	...	...	...	...	...
\$0.65 to \$0.74 per hour..... farms reporting.....	...	...	...	...	...	...
\$0.75 to \$0.84 per hour..... farms reporting.....	25	174	10	...	10	...
\$0.85 to \$0.94 per hour..... farms reporting.....	46	436	36	...	25	...
\$1.00 to \$1.14 per hour..... farms reporting.....	1,153	2,210	1,021	223	290	254
\$1.15 to \$1.29 per hour..... farms reporting.....	798	778	753	210	184	179
\$1.30 to \$1.44 per hour..... farms reporting.....	84	53	79	38	14	12
\$1.45 and over per hour..... farms reporting.....	372	377	310	90	73	51
Paid on a piece-work basis farms reporting.....	508	1,575	393	78	75	108
..... persons.....	2,607	17,962	2,122	908	252	444
Persons working Friday week preceding enumeration farms reporting.....	322	NA	252	51	58	76
..... persons.....	1,544	NA	1,274	508	197	381
Average earnings per person..... dollars.....	10.16	NA	10.47	11.78	11.37	9.48

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class, 1959—Continued						
	Commercial farms—Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers.....farms reporting.....	739	302	65	565	386	156	23
.....persons.....	1,631	780	126	1,143	721	342	80
1 hired worker.....farms reporting.....	475	222	44	382	266	105	11
2 hired workers.....farms reporting.....	120	6	6	67	45	26	1
3 or 4 hired workers.....farms reporting.....	78	7	5	76	50	20	6
5 to 9 hired workers.....farms reporting.....	40	20	10	29	25	...	4
10 or more hired workers.....farms reporting.....	26	15	5	11	5	5	1
Regular workers (to be employed 150 or more days).....farms reporting.....	347	131	44	169	113	34	22
.....persons.....	459	77	34	260	148	35	77
1 hired worker.....farms reporting.....	291	124	39	137	93	33	11
2 hired workers.....farms reporting.....	30	6	...	16	15	1	...
3 or 4 hired workers.....farms reporting.....	16	7	...	7	...	...	...
5 to 9 hired workers.....farms reporting.....	10	...	...	8	...	...	3
10 or more hired workers.....farms reporting.....	...	...	...	1	...	...	1
Seasonal workers (to be employed less than 150 days).....farms reporting.....	460	183	30	427	288	137	2
.....persons.....	1,172	640	72	883	573	307	3
1 hired worker.....farms reporting.....	284	117	17	281	183	97	1
2 hired workers.....farms reporting.....	64	20	...	36	35	20	1
3 or 4 hired workers.....farms reporting.....	61	11	10	55	40	15	...
5 to 9 hired workers.....farms reporting.....	30	25	5	30	20	...	...
10 or more hired workers.....farms reporting.....	26	15	...	5	...	5	...
Regular hired workers and no seasonal hired workers.....farms reporting.....	279	119	33	138	98	19	21
Both regular and seasonal hired workers.....farms reporting.....	68	12	11	31	15	15	1
Seasonal hired workers and no regular hired workers.....farms reporting.....	292	171	21	396	273	122	1
Paid on a monthly basis.....farms reporting.....	245	110	18	128	67	39	...
.....persons.....	318	111	18	136	67	45	74
Average hours worked per person per month.....hours.....	192	169	227	168	129	159	208
Average wage rate per person per month.....dollars.....	187	148	249	220	142	153	330
Under \$50 per month.....farms reporting.....	10	15	...	15	15	...	...
\$50 to \$100 per month.....farms reporting.....	32	...	5	25	7	10	5
\$100 to \$150 per month.....farms reporting.....	20	43	...	20	10	...	...
\$150 to \$200 per month.....farms reporting.....	6	...	...	5	...	5	...
\$200 to \$250 per month.....farms reporting.....	21	14	...	5	...	5	...
\$250 to \$300 per month.....farms reporting.....	50	24	...	10	11	8	...
\$300 to \$350 per month.....farms reporting.....	45	14	...	11	5	5	1
\$350 to \$400 per month.....farms reporting.....	26	7	6	11	1	1	9
\$400 to \$450 per month.....farms reporting.....	...	...	...	12	10	...	2
\$450 and over per month.....farms reporting.....	11	...	5	5	...	...	5
Paid on a weekly basis.....farms reporting.....	31	1	10	31	26	5	...
.....persons.....	47	40	10	51	46	5	...
Average hours worked per person per week.....hours.....	46	40	45	49	48	49	...
Average wage rate per person per week.....dollars.....	61	75	25	60	61	60	...
Under \$10 per week.....farms reporting.....	...	...	...	...	...	...	...
\$10 to \$20 per week.....farms reporting.....	...	...	5	...	...	...	...
\$20 to \$30 per week.....farms reporting.....	...	...	...	...	...	...	...
\$30 to \$40 per week.....farms reporting.....	...	...	5	5	5	...	...
\$40 to \$50 per week.....farms reporting.....	5	...	...	...	...	...	...
\$50 to \$60 per week.....farms reporting.....	10	...	...	11	11	...	...
\$60 to \$70 per week.....farms reporting.....	6	1	...	10	6	5	...
\$70 to \$80 per week.....farms reporting.....	4	...	...	...	...	...	...
\$80 to \$90 per week.....farms reporting.....	5	...	...	...	...	...	...
\$90 and over per week.....farms reporting.....	...	...	...	5	5	...	...
Paid on a daily basis.....farms reporting.....	41	12	...	48	31	17	...
.....persons.....	48	14	...	53	36	17	...
Average hours worked per person per day.....hours.....	8.0	8.3	...	8.2	6.3	9.1	...
Average wage rate per person per day.....dollars.....	7.25	9.38	...	9.02	9.67	7.65	...
Under \$4 per day.....farms reporting.....	10	...	...	...	...	...	...
\$4 per day.....farms reporting.....	...	...	...	5	5	...	...
\$5 per day.....farms reporting.....	1	...	...	...	...	...	...
\$6 per day.....farms reporting.....	2	...	...	10	...	10	...
\$7 per day.....farms reporting.....	1	2	...	...	...	...	...
\$8 per day.....farms reporting.....	15	1	...	6	6	...	...
\$9 per day.....farms reporting.....	...	...	...	...	...	...	...
\$10 per day.....farms reporting.....	10	...	...	11	10	...	...
\$11 per day.....farms reporting.....	...	...	...	5	...	5	...
\$12 and over per day.....farms reporting.....	2	6	...	10	10	...	...
Paid on an hourly basis.....farms reporting.....	397	126	37	269	182	85	2
.....persons.....	890	461	98	368	262	100	6
Average wage rate per person per hour.....dollars.....	1.14	1.24	1.08	1.22	1.19	1.30	1.43
Under \$0.45 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting.....	5	...	...	...	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.85 to \$0.99 per hour.....farms reporting.....	5	...	5	10	10	...	...
\$1.00 to \$1.14 per hour.....farms reporting.....	198	46	10	132	86	45	1
\$1.15 to \$1.29 per hour.....farms reporting.....	121	37	22	45	30	15	...
\$1.30 to \$1.44 per hour.....farms reporting.....	5	5	10	5	5	...	...
\$1.45 and over per hour.....farms reporting.....	63	33	...	62	41	20	1
Paid on a piece-work basis.....farms reporting.....	77	55	...	115	90	25	...
.....persons.....	328	190	...	485	310	175	...
Persons working Friday week preceding enumeration.....farms reporting.....	37	30	...	70	60	10	...
.....persons.....	118	70	...	270	130	140	...
Average earnings per person.....dollars.....	7.68	8.50	...	8.70	6.92	10.36	...

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers.....farms reporting.....	5,819	8,068	600	...	...	347	184
.....persons.....	16,332	37,747	899	...	...	1,399	1,099
1 hired worker.....farms reporting.....	2,296	3,227	446	...	...	136	51
2 hired workers.....farms reporting.....	1,042	1,726	97	...	...	59	42
3 or 4 hired workers.....farms reporting.....	809	1,235	48	...	...	78	42
5 to 9 hired workers.....farms reporting.....	397	917	8	...	...	44	24
10 or more hired workers.....farms reporting.....	275	863	1	...	...	3	25
Regular workers (to be employed 150 or more days).....farms reporting.....	3,765	4,468	469	...	...	236	115
.....persons.....	9,509	8,666	662	...	...	397	392
1 hired worker.....farms reporting.....	2,483	2,872	373	...	...	163	40
2 hired workers.....farms reporting.....	675	872	62	...	...	39	38
3 or 4 hired workers.....farms reporting.....	362	490	29	...	...	23	15
5 to 9 hired workers.....farms reporting.....	160	170	4	...	...	8	14
10 or more hired workers.....farms reporting.....	85	64	1	...	...	3	8
Seasonal workers (to be employed less than 150 days).....farms reporting.....	3,005	5,574	177	...	...	209	125
.....persons.....	8,823	29,101	237	...	...	1,002	707
1 hired worker.....farms reporting.....	1,806	2,355	144	...	...	83	53
2 hired workers.....farms reporting.....	439	966	20	...	...	36	18
3 or 4 hired workers.....farms reporting.....	343	774	12	...	...	36	21
5 to 9 hired workers.....farms reporting.....	220	712	...	...	...	26	15
10 or more hired workers.....farms reporting.....	177	769	1	...	...	28	18
Regular hired workers and no seasonal hired workers.....farms reporting.....	2,814	3,094	423	...	...	138	59
.....persons.....	951	1,374	46	...	...	98	56
Seasonal hired workers and no regular hired workers.....farms reporting.....	2,054	4,200	131	...	...	111	69
Paid on a monthly basis.....farms reporting.....	2,778	3,332	332	...	...	135	50
.....persons.....	4,911	5,723	444	...	...	212	102
Average hours worked per person per month.....hours.....	230	228	212	...	...	231	210
Average wage rate per person per month.....dollars.....	236	199	273	...	...	255	250
Under \$50 per month.....farms reporting.....	67	62	...	...	...	...	...
\$50 to \$84 per month.....farms reporting.....	112	219	1	...	...	1	...
\$85 to \$109 per month.....farms reporting.....	178	261	8	...	...	...	5
\$110 to \$129 per month.....farms reporting.....	62	118	3	...	...	...	...
\$130 to \$169 per month.....farms reporting.....	228	562	8	...	...	6	5
\$170 to \$214 per month.....farms reporting.....	615	976	...	...	...	26	12
\$215 to \$274 per month.....farms reporting.....	734	687	82	...	...	59	9
\$275 to \$324 per month.....farms reporting.....	467	307	100	...	...	26	4
\$325 to \$374 per month.....farms reporting.....	174	...	37	...	...	...	9
\$375 and over per month.....farms reporting.....	141	140	35	...	...	17	6
Paid on a weekly basis.....farms reporting.....	336	214	24	...	...	...	13
.....persons.....	809	386	27	...	...	...	29
Average hours worked per person per week.....hours.....	45	48	47	...	...	46	46
Average wage rate per person per week.....dollars.....	57	50	59	...	...	63	63
Under \$12 per week.....farms reporting.....	5	5	...	...	...	...	...
\$12 to \$24 per week.....farms reporting.....	20	35	...	...	...	...	...
\$25 to \$39 per week.....farms reporting.....	9	6	...	...	...	...	...
\$40 to \$49 per week.....farms reporting.....	36	32	...	...	...	...	...
\$50 to \$59 per week.....farms reporting.....	52	23	6	...	...	...	6
\$60 to \$69 per week.....farms reporting.....	71	48	3	...	...	...	1
\$70 to \$79 per week.....farms reporting.....	67	22	11	...	...	...	...
\$80 to \$89 per week.....farms reporting.....	48	28	1	...	...	...	1
\$90 and over per week.....farms reporting.....	20	5	1	...	...	...	5
.....farms reporting.....	11	15	2	...	...	...	...
Paid on a daily basis.....farms reporting.....	515	1,038	153	...	...	5	29
.....persons.....	1,077	1,943	206	...	...	5	205
Average hours worked per person per day.....hours.....	8.2	8.8	9.3	...	...	10.0	8.3
Average wage rate per person per day.....dollars.....	9.03	8.30	10.78	...	...	10.00	8.66
Under \$4 per day.....farms reporting.....	21	35	...	...	...	...	...
\$4 per day.....farms reporting.....	6	32	...	...	...	...	...
\$5 per day.....farms reporting.....	30	73	...	...	...	...	...
\$6 per day.....farms reporting.....	24	91	...	...	...	...	...
\$7 per day.....farms reporting.....	12	96	1	...	...	...	...
\$8 per day.....farms reporting.....	113	285	18	...	...	...	5
\$9 per day.....farms reporting.....	21	52	8	...	...	...	1
\$10 per day.....farms reporting.....	59	159	5	...	...	...	13
\$11 per day.....farms reporting.....	17	374	8	...	...	...	3
\$12 and over per day.....farms reporting.....	112	...	57	...	...	...	7
Paid on an hourly basis.....farms reporting.....	2,486	4,052	123	...	...	245	115
.....persons.....	6,928	11,733	211	...	...	1,012	534
Average wage rate per person per hour.....dollars.....	1.18	1.09	1.28	...	...	1.18	1.02
Under \$0.45 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.45 to \$0.51 per hour.....farms reporting.....	8	10	...	...	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....farms reporting.....	...	...	...	...	...	...	...
\$0.85 to \$0.99 per hour.....farms reporting.....	46	436	...	...	...	...	5
\$1.00 to \$1.14 per hour.....farms reporting.....	1,153	2,219	45	...	...	100	80
\$1.15 to \$1.29 per hour.....farms reporting.....	798	778	39	...	...	119	23
\$1.30 to \$1.44 per hour.....farms reporting.....	...	84	...	...	...	6	7
\$1.45 and over per hour.....farms reporting.....	372	377	24	...	...	...	...
Paid on a piece work basis.....farms reporting.....	508	1,575	8	...	...	27	16
.....persons.....	2,677	17,962	11	...	...	170	229
Persons working Friday week preceding enumeration.....farms reporting.....	322	NA	7	...	...	27	15
.....persons.....	1,544	NA	9	...	...	155	120
Average earnings per person.....dollars.....	10.16	NA	13.11	...	...	14.58	13.33

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)		Type of farm—Continued					
		Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	Miscellaneous and unclassified
Hired workers.....	farms reporting persons.....	601	340	785	615	679	977
1 hired worker.....	farms reporting persons.....	2,557	685	1,517	1,544	1,465	3,632
2 hired workers.....	farms reporting persons.....	288	182	445	331	405	568
3 or 4 hired workers.....	farms reporting persons.....	125	76	149	128	141	102
5 to 9 hired workers.....	farms reporting persons.....	71	68	114	90	84	101
10 or more hired workers.....	farms reporting persons.....	93	12	17	37	36	33
Regular workers (to be employed 150 or more days).....	farms reporting persons.....	330	221	550	492	511	379
1 hired worker.....	farms reporting persons.....	648	386	936	1,171	915	619
2 hired workers.....	farms reporting persons.....	233	146	354	281	331	264
3 or 4 hired workers.....	farms reporting persons.....	51	46	117	101	100	57
5 to 9 hired workers.....	farms reporting persons.....	17	16	43	59	57	43
10 or more hired workers.....	farms reporting persons.....	12	11	9	34	20	11
Seasonal workers (to be employed less than 150 days).....	farms reporting persons.....	7	2	7	17	3	33
1 hired worker.....	farms reporting persons.....	395	183	338	230	264	427
2 hired workers.....	farms reporting persons.....	1,909	299	581	373	550	916
3 or 4 hired workers.....	farms reporting persons.....	125	111	257	178	304	376
5 to 9 hired workers.....	farms reporting persons.....	93	36	37	29	47	43
10 or more hired workers.....	farms reporting persons.....	56	35	21	16	27	73
Regular hired workers and no seasonal hired workers.....	farms reporting persons.....	81	1	11	7	3	24
Both regular and seasonal hired workers.....	farms reporting persons.....	40	1	4	3	9	12
Seasonal hired workers and no regular hired workers.....	farms reporting persons.....	206	157	447	386	415	263
Both regular and seasonal hired workers.....	farms reporting persons.....	124	64	103	106	96	116
Seasonal hired workers and no regular hired workers.....	farms reporting persons.....	271	119	235	124	168	311
Paid on a monthly basis.....	farms reporting persons.....	154	125	524	519	434	228
Average hours worked per person per month.....	hours.....	211	199	870	1,288	739	317
Average wage rate per person per month.....	dollars.....	191	202	218	214	214	184
Under \$50 per month.....	farms reporting persons.....	228	192	231	221	234	241
\$50 to \$54 per month.....	farms reporting persons.....	...	5	3	...	31	21
\$55 to \$59 per month.....	farms reporting persons.....	...	5	25	3	10	36
\$60 to \$64 per month.....	farms reporting persons.....	15	20	40	16	26	16
\$65 to \$69 per month.....	farms reporting persons.....	...	5	16	8	2	11
\$70 to \$74 per month.....	farms reporting persons.....	...	5	17	21	6	37
\$75 to \$79 per month.....	farms reporting persons.....	...	5	75	4	3	22
\$80 to \$84 per month.....	farms reporting persons.....	51	35	82	157	100	55
\$85 to \$89 per month.....	farms reporting persons.....	21	26	165	158	108	68
\$90 to \$94 per month.....	farms reporting persons.....	...	14	96	64	60	49
\$95 to \$99 per month.....	farms reporting persons.....	16	5	26	25	25	10
\$100 and over per month.....	farms reporting persons.....	11	5	6	7	25	10
Paid on a weekly basis.....	farms reporting persons.....	38	23	45	9	45	30
Average hours worked per person per week.....	hours.....	42	23	65	13	51	39
Average wage rate per person per week.....	dollars.....	49	45	44	53	47	52
Under \$12 per week.....	farms reporting persons.....	60	57	37	43	54	64
\$12 to \$14 per week.....	farms reporting persons.....	...	...	...	...	...	5
\$15 to \$19 per week.....	farms reporting persons.....	...	...	15	...	...	5
\$20 to \$24 per week.....	farms reporting persons.....	...	...	...	...	5	...
\$25 to \$29 per week.....	farms reporting persons.....	...	5	10	1	5	1
\$30 to \$34 per week.....	farms reporting persons.....	...	5	10	5	5	15
\$35 to \$39 per week.....	farms reporting persons.....	20	10	...	3	11	6
\$40 to \$44 per week.....	farms reporting persons.....	...	1	...	2	3	12
\$45 to \$49 per week.....	farms reporting persons.....	...	...	10	...	16	6
\$50 to \$54 per week.....	farms reporting persons.....	7	1	...	1	...	3
\$55 to \$59 per week.....	farms reporting persons.....	1	...	...	...	...	5
\$60 and over per week.....	farms reporting persons.....	...	...	...	...	...	...
Paid on a daily basis.....	farms reporting persons.....	5	20	52	78	55	43
Average hours worked per person per day.....	hours.....	6	65	131	85	86	153
Average wage rate per person per day.....	dollars.....	6.00	7.2	7.4	8.6	9.2	8.5
Under \$4 per day.....	farms reporting persons.....	...	...	7.35	8.93	8.20	10.74
\$4 to \$4.99 per day.....	farms reporting persons.....	...	...	15	1	...	...
\$5 to \$5.99 per day.....	farms reporting persons.....	...	...	...	5	4	...
\$6 to \$6.99 per day.....	farms reporting persons.....	...	10	5	...	...	1
\$7 to \$7.99 per day.....	farms reporting persons.....	5	...	...	5	2	10
\$8 to \$8.99 per day.....	farms reporting persons.....	...	...	...	5	6	...
\$9 to \$9.99 per day.....	farms reporting persons.....	...	...	...	27	14	7
\$10 to \$10.99 per day.....	farms reporting persons.....	...	...	6	2	3	...
\$11 to \$11.99 per day.....	farms reporting persons.....	...	...	5	19	21	20
\$12 to \$12.99 per day.....	farms reporting persons.....	...	...	...	1	...	5
\$13 and over per day.....	farms reporting persons.....	...	5	1	13	4	11
Paid on an hourly basis.....	farms reporting persons.....	396	216	226	57	204	427
Average hours worked per person per hour.....	hours.....	1,177	368	356	339	359	1,387
Average wage rate per person per hour.....	dollars.....	1.15	1.06	1.20	1.36	1.26	1.19
Under \$0.45 per hour.....	farms reporting persons.....	...	...	...	...	...	...
\$0.45 to \$0.54 per hour.....	farms reporting persons.....	...	...	...	...	3	...
\$0.55 to \$0.64 per hour.....	farms reporting persons.....	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....	farms reporting persons.....	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....	farms reporting persons.....	...	...	5	...	...	20
\$0.85 to \$0.99 per hour.....	farms reporting persons.....	...	5	15	...	...	...
\$1.00 to \$1.14 per hour.....	farms reporting persons.....	...	136	131	17	189	189
\$1.15 to \$1.30 per hour.....	farms reporting persons.....	150	90	90	20	54	172
\$1.31 to \$1.44 per hour.....	farms reporting persons.....	11	7	...	3	7	16
\$1.45 and over per hour.....	farms reporting persons.....	43	6	40	17	61	90
Paid on a piece work basis.....	farms reporting persons.....	140	20	56	16	42	36
Average earnings per person.....	dollars.....	1,072	30	141	21	200	140
Persons working Friday week preceding enumeration.....	persons.....	84	15	41	13	26	7
Average earnings per person.....	dollars.....	680	25	126	14	41	11
Average earnings per person.....	dollars.....	9.28	8.80	8.61	9.79	13.83	14.00

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 199 acres
Hired workers. farms reporting.....	5,819	8,668	275	788	296	334	441
..... persons.....	16,332	37,747	588	2,459	945	932	1,606
1 hired worker..... farms reporting.....	3,296	5,927	152	432	165	236	31
2 hired workers..... farms reporting.....	1,042	1,726	50	131	35	50	72
3 or 4 hired workers..... farms reporting.....	809	1,235	40	112	45	55	41
5 to 9 hired workers..... farms reporting.....	397	917	30	71	32	5	26
10 or more hired workers..... farms reporting.....	275	861	3	41	22	18	4
Regular workers (to be employed 150 or more days) farms reporting.....	3,765	4,448	135	366	141	183	226
..... persons.....	7,509	8,505	258	854	210	263	407
1 hired worker..... farms reporting.....	2,483	2,811	87	238	117	130	162
2 hired workers..... farms reporting.....	675	872	30	65	15	45	42
3 or 4 hired workers..... farms reporting.....	362	540	5	32	...	5	5
5 to 9 hired workers..... farms reporting.....	160	170	10	17	8	2	13
10 or more hired workers..... farms reporting.....	85	64	3	14	1	1	4
Seasonal workers (to be employed less than 150 days) farms reporting.....	3,005	5,574	175	532	182	199	290
..... persons.....	8,823	29,101	330	1,605	735	669	1,199
1 hired worker..... farms reporting.....	1,806	2,155	90	312	75	121	161
2 hired workers..... farms reporting.....	459	964	40	75	25	25	31
3 or 4 hired workers..... farms reporting.....	343	400	35	61	40	31	20
5 to 9 hired workers..... farms reporting.....	220	712	10	62	21	6	16
10 or more hired workers..... farms reporting.....	177	769	...	22	21	16	42
Regular hired workers and no seasonal hired workers farms reporting.....	2,814	3,094	100	256	114	135	151
Both regular and seasonal hired workers farms reporting.....	951	1,374	35	110	79	48	75
Seasonal hired workers and no regular hired workers farms reporting.....	2,054	4,200	140	422	159	151	215
Paid on a monthly basis farms reporting.....	2,778	3,332	42	200	65	127	168
..... persons.....	4,911	5,723	79	321	79	170	239
Average hours worked per person per month..... hours.....	120	128	187	179	181	204	215
Average wage rate per person per month..... dollars.....	236	199	276	198	165	202	247
Under \$50 per month..... farms reporting.....	67	65	...	25	...	10	10
\$50 to \$54 per month..... farms reporting.....	112	219	5	20	...	15	19
\$55 to \$106 per month..... farms reporting.....	178	261	10	20	25	15	5
\$110 to \$129 per month..... farms reporting.....	6	118	...	10	...	5	...
\$130 to \$149 per month..... farms reporting.....	228	562	5	10	1	15	26
\$150 to \$214 per month..... farms reporting.....	415	976	11	96	...	20	26
\$215 to \$254 per month..... farms reporting.....	734	687	1	27	13	40	23
\$275 to \$324 per month..... farms reporting.....	467	307	11	12	...	6	36
\$325 to \$374 per month..... farms reporting.....	174	...	10	10	...	16	11
\$375 and over per month..... farms reporting.....	141	140	...	8	5	...	16
Paid on a weekly basis farms reporting.....	336	214	58	64	5	20	34
..... persons.....	809	386	58	239	5	25	127
Average hours worked per person per week..... hours.....	45	48	42	40	39	47	47
Average wage rate per person per week..... dollars.....	57	50	55	97	37	58	59
Under \$12 per week..... farms reporting.....	5	5	...	...	...	3	...
\$12 to \$24 per week..... farms reporting.....	20	35	5	...	...	...	...
\$25 to \$29 per week..... farms reporting.....	36	32	5	10	5	5	...
\$30 to \$39 per week..... farms reporting.....	23	15	10	...	...	5	5
\$40 to \$49 per week..... farms reporting.....	71	48	7	15	...	5	15
\$50 to \$69 per week..... farms reporting.....	67	22	15	19	...	...	2
\$70 to \$79 per week..... farms reporting.....	48	28	6	5	...	...	2
\$80 to \$89 per week..... farms reporting.....	20	15	...	5	...	...	...
\$90 and over per week..... farms reporting.....	11	...	5	...	...	...	...
Paid on a daily basis farms reporting.....	515	1,038	16	23	5	15	16
..... persons.....	1,077	1,943	16	61	5	25	31
Average hours worked per person per day..... hours.....	8.5	8.8	7.5	8.2	10.0	8.0	7.8
Average wage rate per person per day..... dollars.....	6.03	8.30	8.56	9.56	8.00	8.80	7.81
Under \$4 per day..... farms reporting.....	21	35	5	...	...	...	5
\$4 per day..... farms reporting.....	6	32	...	5	...	...	...
\$5 per day..... farms reporting.....	30	73	...	...	...	...	...
\$6 per day..... farms reporting.....	24	91	...	...	...	...	...
\$7 per day..... farms reporting.....	12	96	...	...	...	...	...
\$8 per day..... farms reporting.....	113	285	5	5	5	10	5
\$9 per day..... farms reporting.....	21	52	...	...	...	...	...
\$10 per day..... farms reporting.....	159	...	...	...	...	...	5
\$11 per day..... farms reporting.....	17	374	...	5	...	...	...
\$12 and over per day..... farms reporting.....	112	...	6	1	...	5	1
Paid on an hourly basis farms reporting.....	2,486	4,052	145	419	203	164	239
..... persons.....	6,928	11,733	245	1,056	615	567	874
Average wage rate per person per hour..... dollars.....	1.18	1.09	1.27	1.16	1.06	1.12	1.12
Under \$0.45 per hour..... farms reporting.....	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour..... farms reporting.....	8	10	...	...	...	...	...
\$0.55 to \$0.64 per hour..... farms reporting.....	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour..... farms reporting.....	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour..... farms reporting.....	...	1704	5	...	...	...	...
\$0.85 to \$0.99 per hour..... farms reporting.....	46	436	10	25	10	...	...
\$1.00 to \$1.14 per hour..... farms reporting.....	1,153	2,219	55	176	101	107	147
\$1.15 to \$1.29 per hour..... farms reporting.....	798	778	35	135	70	32	45
\$1.30 to \$1.44 per hour..... farms reporting.....	84	53	5	6	...	...	...
\$1.45 and over per hour..... farms reporting.....	372	377	35	63	16	20	42
Paid on a piece-work basis farms reporting.....	308	1,975	35	171	35	40	55
..... persons.....	2,607	17,962	90	782	245	145	335
Persons working Friday week preceding enumeration farms reporting.....	322	NA	25	91	30	25	30
..... persons.....	1,544	NA	40	452	165	35	275
Average earnings per person..... dollars.....	10.16	NA	6.63	7.90	8.59	20.14	11.62

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers.							
..... farms reporting persons	376	278	233	752	552	461	1,053
..... farms reporting persons	980	883	792	1,874	1,352	930	2,991
1 hired worker	240	136	116	424	340	313	518
2 hired workers	41	61	46	129	119	72	239
3 to 4 hired workers	42	55	27	120	57	37	178
5 to 9 hired workers	35	13	23	53	15	12	82
10 or more hired workers	18	12	21	30	21	7	36
..... farms reporting persons	185	178	168	559	392	343	889
Regular workers (to be employed 150 or more days)	365	286	283	1,048	754	607	2,230
..... farms reporting persons	136	128	121	365	267	259	475
1 hired worker	22	37	16	89	62	51	201
2 hired workers	10	12	28	76	42	23	125
3 to 4 hired workers	15	1	2	10	6	5	58
5 to 9 hired workers	2	2	1	11	12	4	30
10 or more hired workers	2	2	1	11	12	4	30
..... farms reporting persons	250	159	123	368	235	144	348
Seasonal workers (to be employed less than 150 days)	615	597	509	826	598	379	761
..... farms reporting persons	156	85	60	234	162	106	246
1 hired worker	32	25	22	56	33	23	97
2 hired workers	25	10	25	16	13	3	13
3 to 4 hired workers	12	12	16	10	13	5	8
5 to 9 hired workers	12	12	16	10	13	5	8
10 or more hired workers	12	12	16	10	13	5	8
..... farms reporting persons	126	119	110	384	317	297	705
Regular hired workers and no seasonal hired workers	54	59	58	175	75	46	184
Both regular and seasonal hired workers	191	100	65	193	160	98	164
..... farms reporting persons	145	119	130	384	273	267	838
Average hours worked per person per month	189	167	208	616	497	368	1,082
Average wage rate per person per month	213	216	192	202	233	217	214
..... dollars	199	245	229	244	298	249	238
Under \$50 per month	5	5	5	5	5	2	...
\$50 to \$49 per month	...	...	...	...	...	...	...
\$45 to \$109 per month	...	...	...	...	...	...	...
\$10 to \$129 per month	...	...	...	...	...	...	...
\$130 to \$169 per month	...	...	...	...	...	...	...
\$170 to \$214 per month	...	...	...	...	...	...	...
\$215 to \$274 per month	...	...	...	...	...	...	...
\$275 to \$324 per month	...	...	...	...	...	...	...
\$325 to \$374 per month	...	...	...	...	...	...	...
\$375 and over per month	...	...	...	...	...	...	...
Paid on a weekly basis.							
..... farms reporting persons	10	16	16	32	41	18	22
..... farms reporting persons	10	40	40	52	31	40	50
Average hours worked per person per week	53	63	58	50	58	70	64
Average wage rate per person per week	53	63	58	50	58	70	64
..... dollars	53	63	58	50	58	70	64
Under \$12 per week	...	...	...	...	...	...	...
\$12 to \$24 per week	...	...	...	...	...	...	...
\$25 to \$29 per week	...	...	...	...	...	...	...
\$30 to \$39 per week	...	...	...	...	...	...	...
\$40 to \$49 per week	...	...	...	...	...	...	...
\$50 to \$59 per week	...	...	...	...	...	...	...
\$60 to \$69 per week	...	...	...	...	...	...	...
\$70 to \$79 per week	...	...	...	...	...	...	...
\$80 and over per week	...	...	...	...	...	...	...
Paid on a daily basis.							
..... farms reporting persons	25	25	17	31	66	83	193
..... farms reporting persons	70	30	47	60	236	108	388
Average hours worked per person per day	6.7	8.0	8.3	9.2	8.3	8.9	8.9
Average wage rate per person per day	5.29	8.17	9.53	9.42	8.64	10.06	9.66
..... dollars	5	5	...	...	...	...	...
Under \$4 per day	...	...	...	...	...	...	...
\$4 per day	...	...	...	...	...	...	...
\$5 per day	...	...	...	...	...	...	...
\$6 per day	...	...	...	...	...	...	...
\$7 per day	...	...	...	...	...	...	...
\$8 per day	...	...	...	...	...	...	...
\$9 per day	...	...	...	...	...	...	...
\$10 per day	...	...	...	...	...	...	...
\$11 per day	...	...	...	...	...	...	...
\$12 and over per day	...	...	...	...	...	...	...
Paid on an hourly basis.							
..... farms reporting persons	210	156	104	386	237	118	105
..... farms reporting persons	610	391	257	1,034	494	360	425
Average wage rate per person per hour	1.19	1.13	1.21	1.20	1.25	1.33	1.25
..... dollars	1.19	1.13	1.21	1.20	1.25	1.33	1.25
Under \$0.45 per hour	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour	...	...	...	...	...	...	...
\$0.55 to \$0.64 per hour	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour	...	...	...	...	...	...	...
\$0.85 to \$0.99 per hour	...	...	...	...	...	...	...
\$1.00 to \$1.14 per hour	...	...	...	...	...	...	...
\$1.15 to \$1.29 per hour	...	...	...	...	...	...	...
\$1.30 to \$1.44 per hour	...	...	...	...	...	...	...
\$1.45 and over per hour	...	...	...	...	...	...	...
Paid on a piece work basis.							
..... farms reporting persons	46	20	20	38	22	9	17
..... farms reporting persons	101	255	240	112	83	63	156
Persons working Friday week preceding enumeration.							
..... farms reporting persons	26	20	15	31	12	7	10
..... farms reporting persons	81	105	125	71	73	61	61
Average earnings per person	10.68	10.14	11.44	12.82	11.90	9.90	12.16
..... dollars	10.68	10.14	11.44	12.82	11.90	9.90	12.16

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms..... number.....	42,551	22,302	2,154	3,158	4,954
Percent distribution..... percent.....	100.0	53.1	5.1	7.4	11.6
Land in farms..... acres.....	21,222,641	19,351,206	8,580,333	4,119,774	3,237,465
Percent distribution..... percent.....	100.0	91.1	40.4	19.4	15.3
Average size of farms..... acres.....	498.8	868.7	3,783.4	1,304.6	653.5
Value of land and buildings..... dollars.....	41,146	62,693	406,835	95,435	59,143
Average per farm..... dollars.....	92.97	80.70	56.35	78.32	98.60
Land in farms according to use ¹					
Cropland harvested..... farms reporting.....	33,901	20,543	2,034	2,954	4,615
1 to 9 acres..... farms reporting.....	3,131,872	1,950,072	1,182,514	675,243	528,076
10 to 19 acres..... farms reporting.....	9,545	2,169	35	112	250
20 to 29 acres..... farms reporting.....	5,060	2,177	48	51	298
30 to 39 acres..... farms reporting.....	3,481	1,998	48	140	368
40 to 49 acres..... farms reporting.....	3,981	2,254	68	256	658
50 to 99 acres..... farms reporting.....	4,599	4,205	204	499	1,035
100 to 199 acres..... farms reporting.....	3,495	7,421	360	606	1,163
200 to 499 acres..... farms reporting.....	2,434	2,527	430	952	792
500 to 999 acres..... farms reporting.....	859	855	476	326	69
1,000 or more acres..... farms reporting.....	346	345	327	12	5
Cropland used only for pasture..... farms reporting.....	20,052	11,375	976	1,446	2,627
acres.....	920,750	788,014	243,339	123,227	169,197
Cropland not harvested and not pastured..... farms reporting.....	11,579	7,774	1,079	1,410	1,708
acres.....	1,249,540	1,209,893	621,145	301,512	139,982
Cultivated summer fallow..... farms reporting.....	5,753	4,421	820	937	977
acres.....	915,091	897,152	484,252	252,507	94,462
Soil-improvement cropland and legumes..... farms reporting.....	2,546	1,718	230	308	336
acres.....	142,783	117,871	34,542	25,351	19,368
Other cropland (idle and crop failures)..... farms reporting.....	5,392	2,370	524	722	722
acres.....	236,029	193,830	42,351	23,754	26,155
Woodland pastured..... farms reporting.....	11,649	6,526	510	746	1,429
acres.....	3,136,826	2,672,150	1,034,393	438,987	554,497
Woodland not pastured..... farms reporting.....	9,601	5,329	354	711	1,090
acres.....	758,713	536,498	95,063	87,120	113,607
Other pasture (not cropland and not woodland)..... farms reporting.....	15,143	9,343	1,083	1,494	2,099
acres.....	11,464,389	10,783,681	5,311,700	2,413,997	1,647,225
Improved pasture..... farms reporting.....	4,909	3,165	316	473	831
acres.....	265,946	437,886	406,452	56,491	60,287
Irrigated land in farms..... farms reporting.....	18,088	14,377	1,343	2,001	3,113
acres.....	1,395,358	1,313,398	516,844	247,495	283,339
Irrigated cropland harvested..... farms reporting.....	14,086	10,430	1,191	1,762	2,684
acres.....	963,415	924,929	372,801	184,329	201,314
Land use practices:					
Cropland in cover crops..... farms reporting.....	2,036	1,609	182	356	387
acres.....	51,312	47,797	11,006	16,033	9,488
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	660	504	116	96	66
acres.....	97,418	95,243	56,362	21,339	10,296
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	134	114	29	38	28
acres.....	21,164	21,759	8,391	7,814	4,630
System of terraces on crop and pasture land..... farms reporting.....	293	193	42	47	10
acres.....	36,195	34,730	18,564	9,149	3,996
FARM OPERATORS BY AGE					
Operators reporting age..... number.....	42,116	20,519	2,103	3,139	4,405
Under 25 years..... number.....	420	207	10	14	61
25 to 34 years..... number.....	4,062	2,015	241	384	509
35 to 44 years..... number.....	9,173	5,125	652	879	1,246
45 to 54 years..... number.....	11,474	6,542	658	892	1,528
55 to 64 years..... number.....	9,631	6,052	376	678	1,154
65 or more years..... number.....	7,336	4,578	166	287	407
Average age..... years.....	51.3	50.4	47.5	47.9	48.9
OFF-FARM WORK AND OTHER INCOME					
Farm operators--					
Working off their farms, total..... operators reporting.....	24,419	9,345	415	780	1,817
1 to 99 days..... operators reporting.....	5,772	4,491	227	450	1,028
100 to 199 days..... operators reporting.....	3,193	1,476	81	123	263
200 or more days..... operators reporting.....	15,454	3,378	207	207	526
With other members of family working off farm..... operators reporting.....	8,394	3,231	121	233	645
With income from sources other than farm operated and off-farm work..... operators reporting.....	11,182	4,445	259	411	824
With other income of family exceeding value of agricultural products sold..... operators reporting.....	17,260	3,605	81	150	405
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	18,132	13,457	1,739	2,378	3,137
With other members of family working off farm..... operators reporting.....	3,302	2,272	136	385	510
With income from sources other than farm operated..... operators reporting.....	9,212	3,123	671	774	1,034
With other income of family exceeding value of agricultural products sold..... operators reporting.....	4,294	995	21	45	137
FARMS BY SIZE					
Under 10 acres..... number.....	5,149	899	29	60	140
10 to 49 acres..... number.....	13,606	4,160	84	250	635
50 to 99 acres..... number.....	2,907	1,457	46	96	300
100 to 199 acres..... number.....	3,892	2,327	82	425	435
200 to 499 acres..... number.....	3,045	2,163	92	260	551
500 to 999 acres..... number.....	2,682	1,907	91	175	455
1,000 to 1,999 acres..... number.....	1,514	1,188	98	190	325
2,000 to 4,999 acres..... number.....	1,129	908	88	105	275
5,000 to 9,999 acres..... number.....	3,283	2,783	287	570	655
10,000 to 49,999 acres..... number.....	1,096	1,881	208	401	510
50,000 to 99,999 acres..... number.....	1,327	1,250	249	328	289
100,000 or more acres..... number.....	1,921	1,879	710	498	384

See footnotes at end of table

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Farm + (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....	number.....	5,518	5,207	1,811	14,945	4,752
Percent distribution.....	percent.....	13.0	12.2	35.1	11.2	0.1
Land in farms.....	1,948,701	1,192,642	272,291	984,801	391,547	495,087
Percent distribution.....	percent.....	9.2	5.6	1.3	1.8	2.3
Average size of farm.....	acres.....	351.2	229.0	150.4	65.9	9,580.9
Value of land and buildings						
Average per farm.....	dollars.....	38,897	27,653	21,148	16,283	17,135
Average per acre.....	dollars.....	114.99	132.87	143.41	264.08	275.374
Land in farms according to use						
Cropland harvested.....	farms reporting.....	5,005	4,526	1,429	9,879	3,440
.....	acres.....	344,916	183,261	36,163	128,824	47,762
1 to 9 acres.....	farms reporting.....	493	817	559	1,920	7,213
10 to 19 acres.....	farms reporting.....	567	850	398	2,168	715
20 to 29 acres.....	farms reporting.....	546	747	171	1,091	387
30 to 49 acres.....	farms reporting.....	845	789	238	867	260
50 to 99 acres.....	farms reporting.....	1,381	945	141	250	129
100 to 199 acres.....	farms reporting.....	928	337	15	28	7
200 to 499 acres.....	farms reporting.....	238	42	5	1	1
500 to 999 acres.....	farms reporting.....	6	1	...	...	4
1,000 or more acres.....	farms reporting.....	1	...	...	...	1
Cropland used only for pasture.....	farms reporting.....	2,842	2,679	805	6,793	1,874
.....	acres.....	137,928	65,518	28,794	106,424	43,443
Cropland not harvested and not pastured.....	farms reporting.....	1,686	1,459	441	2,997	791
.....	acres.....	77,390	51,127	17,707	65,123	16,616
Cultivated summer fallow.....	farms reporting.....	827	691	169	1,071	254
.....	acres.....	35,457	14,787	5,687	13,363	430
Soil-improvement grasses and legumes.....	farms reporting.....	385	380	79	631	196
.....	acres.....	15,721	17,349	5,600	19,878	5,061
Other cropland (idle and crop failure).....	farms reporting.....	891	688	252	1,610	402
.....	acres.....	26,212	18,991	6,420	7,409	2,858
Woodland not harvested.....	farms reporting.....	1,644	1,566	631	3,967	1,166
.....	acres.....	374,558	231,446	68,219	229,240	112,304
Woodland not pastured.....	farms reporting.....	1,337	1,338	479	3,385	886
.....	acres.....	105,556	109,113	26,145	169,805	54,461
Other pasture (not cropland and not woodland).....	farms reporting.....	2,148	1,864	663	4,517	1,365
.....	acres.....	845,781	478,721	80,871	224,382	95,438
Improved pasture.....	farms reporting.....	746	647	142	1,120	323
.....	acres.....	38,193	32,679	5,796	17,738	4,820
Irrigated land in farms.....	farms reporting.....	2,740	2,369	555	4,375	1,313
.....	acres.....	166,857	83,577	15,290	55,041	20,136
Irrigated cropland harvested.....	farms reporting.....	2,480	1,868	445	7,722	917
.....	acres.....	116,877	47,503	8,105	26,149	8,445
Land use practices:						
Cropland in cover crops.....	farms reporting.....	378	245	61	345	65
.....	acres.....	6,205	4,154	517	3,135	230
Cropland used for grain or row crops.....	farms reporting.....	110	95	21	111	45
.....	acres.....	3,999	2,972	335	1,775	400
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	8	11	...	10	...
.....	acres.....	319	605	...	140	265
System of terraces on crop and pasture land.....	farms reporting.....	38	27	20	60	40
.....	acres.....	1,606	640	575	1,280	385
FARM OPERATORS BY AGE						
Operators reporting age.....	number.....	5,453	5,168	1,751	14,818	4,752
Under 25 years.....	number.....	50	42	25	213	...
25 to 34 years.....	number.....	420	363	98	2,046	...
35 to 44 years.....	number.....	1,139	1,018	191	4,036	...
45 to 54 years.....	number.....	1,764	1,435	465	4,946	...
55 to 64 years.....	number.....	1,618	1,254	972	3,577	...
65 or more years.....	number.....	662	1,056	...	...	...
Average age.....	years.....	51.4	52.7	53.1	46.2	71.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting.....	2,625	3,105	603	13,928	1,134
1 to 99 days.....	operators reporting.....	1,175	1,008	603	638	623
100 to 199 days.....	operators reporting.....	648	561	151	1,650	...
200 or more days.....	operators reporting.....	1,002	1,536	249	11,718	346
With other members of family working off farm.....	operators reporting.....	929	1,086	217	4,860	303
With income from sources other than farm operated and off-farm work.....	operators reporting.....	1,162	1,555	234	5,744	992
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	913	2,036	...	12,711	937
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	2,893	2,102	1,208	1,017	3,618
With other members of family working off farm.....	operators reporting.....	567	415	206	435	588
With income from sources other than farm operated.....	operators reporting.....	1,187	1,099	358	755	3,322
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	282	510	...	1,017	2,276
FARMS BY SIZE						
Under 10 acres.....	number.....	220	275	175	3,105	1,140
10 to 49 acres.....	number.....	1,001	1,545	519	7,296	2,140
50 to 99 acres.....	number.....	605	405	155	1,025	420
100 to 199 acres.....	number.....	620	750	215	1,250	315
200 to 299 acres.....	number.....	645	445	175	667	205
300 to 399 acres.....	number.....	325	425	130	580	190
400 to 499 acres.....	number.....	631	190	60	241	85
500 to 599 acres.....	number.....	225	170	25	166	55
600 to 699 acres.....	number.....	671	465	135	375	125
700 to 799 acres.....	number.....	345	272	45	170	45
800 to 899 acres.....	number.....	216	136	32	54	21
900 or more acres.....	number.....	194	79	14	16	11

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators					
Full owners.....number.....	30,813	13,436	634	1,270	2,580
Part owners.....number.....	8,490	7,076	1,166	1,459	1,824
All tenants.....number.....	3,004	2,099	234	390	517
Cash tenants.....number.....	1,095	617	46	84	166
Share-cash tenants.....number.....	346	311	44	78	91
Crop-share tenants.....number.....	774	662	99	142	155
Livestock-share tenants.....number.....	326	275	29	62	68
Other and unspecified tenants.....number.....	463	234	16	24	37
White farm operators					
Full owners.....number.....	30,558	13,251	670	1,258	2,518
Part owners.....number.....	8,313	6,899	1,120	1,433	1,777
All tenants.....number.....	2,953	2,048	218	380	507
Nonwhite farm operators					
Full owners.....number.....	255	185	24	12	62
Part owners.....number.....	177	177	46	26	47
All tenants.....number.....	51	51	16	10	10
FARMS BY TYPE OF FARM					
Cash-grain farms.....number.....	2,518	2,518	431	525	546
Tobacco farms.....number.....	...	...	...	...	...
Cotton farms.....number.....	...	...	...	...	...
Other field-crop farms.....number.....	798	798	225	193	207
Vegetable farms.....number.....	848	848	106	182	220
Fruit-and-nut farms.....number.....	2,749	2,749	136	225	471
Poultry farms.....number.....	1,436	1,436	170	221	325
Dairy farms.....number.....	3,439	3,439	143	452	1,019
Livestock farms other than poultry and dairy farms and livestock ranches.....number.....	4,276	4,276	244	326	663
Livestock ranches.....number.....	1,905	1,905	287	324	382
General farms.....number.....	3,490	3,490	295	554	850
Miscellaneous and unclassified farms.....number.....	21,092	1,343	117	156	271
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting.....	9,102	7,806	1,162	1,583	1,861
.....number.....	10,587	9,275	1,875	1,974	2,055
Corn pickers.....farms reporting.....	430	393	89	59	109
.....number.....	442	405	93	67	109
Pick-up balers.....farms reporting.....	6,314	5,493	753	1,021	1,412
.....number.....	6,482	5,642	854	1,047	1,422
Field forage harvesters.....farms reporting.....	2,281	2,148	389	543	630
.....number.....	2,490	2,339	460	600	664
Motortrucks.....farms reporting.....	30,339	19,636	2,110	3,000	4,525
.....number.....	48,919	36,693	8,399	7,084	7,710
Tractors.....farms reporting.....	35,100	21,046	2,087	3,085	4,699
.....number.....	71,094	50,538	9,125	9,427	11,399
Tractors other than garden.....farms reporting.....	31,942	20,307	2,076	3,012	4,628
.....number.....	96,756	63,152	8,336	8,311	9,833
1 tractor.....farms reporting.....	18,081	8,215	156	516	1,384
2 tractors.....farms reporting.....	8,154	6,697	447	898	1,913
3 tractors.....farms reporting.....	3,362	3,163	198	919	910
4 tractors.....farms reporting.....	1,194	1,172	327	371	302
5 or more tractors.....farms reporting.....	1,151	1,140	648	308	119
Wheel tractors.....farms reporting.....	29,642	19,098	1,938	2,857	4,425
.....number.....	45,276	33,869	5,969	6,366	7,956
Crawler tractors.....farms reporting.....	9,432	7,374	1,430	1,513	1,628
.....number.....	11,456	9,283	2,425	1,945	1,877
Garden tractors.....farms reporting.....	13,477	6,765	604	981	1,438
.....number.....	14,362	7,306	731	1,116	1,566
Automobiles.....farms reporting.....	37,222	20,412	2,051	3,026	4,573
.....number.....	47,375	26,652	3,659	4,326	5,803
Automobiles and/or motortrucks.....farms reporting.....	40,807	22,353	2,138	3,148	4,908
.....number.....	35,945	19,747	1,990	2,933	4,523
Home freezer.....farms reporting.....	27,410	15,710	1,790	2,476	3,632
Washing machine.....farms reporting.....	8,030	6,174	302	794	1,724
Electric milk cooler.....farms reporting.....	3,083	2,680	191	513	881
Crop drier (for grain, forage, or other crops).....farms reporting.....	397	325	75	89	48
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,812	7,089	1,188	1,489	1,982
Farms by kind of road on which located					
Hard surface.....farms reporting.....	21,309	11,218	1,052	1,586	2,529
Gravel, shell, or shale.....farms reporting.....	17,279	9,405	874	1,329	2,025
Dirt or unimproved.....farms reporting.....	3,306	1,948	186	214	351
Less than 1 mile to a hard surface road.....farms reporting.....	1,622	810	47	71	121
1 or more miles to a hard surface road.....farms reporting.....	1,684	1,138	139	143	230
1 mile.....farms reporting.....	504	286	17	25	58
2 or 3 miles.....farms reporting.....	527	338	53	43	75
4 miles.....farms reporting.....	96	8	8	6	18
5 or more miles.....farms reporting.....	557	424	61	69	79
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting.....	5,819	5,254	1,540	1,480	1,128
.....persons.....	16,332	15,189	7,058	3,202	2,392
Regular hired workers (employed 150 or more days).....farms reporting.....	3,765	3,596	1,363	1,047	664
.....persons.....	7,509	7,249	4,163	1,616	817
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting.....	2,483	2,346	633	708	551
2 hired workers.....farms reporting.....	675	659	291	237	95
3 or 4 hired workers.....farms reporting.....	362	355	235	85	13
5 to 9 hired workers.....farms reporting.....	160	152	125	12	5
10 or more hired workers.....farms reporting.....	85	84	79	5	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting.....	38,517	20,567	1,825	2,823	4,529
Not residing on farm operated.....operators reporting.....	2,362	1,497	257	241	286
Operators not reporting residence.....number.....	1,672	738	72	94	139

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners.....number.....	3,605	3,855	1,432	12,967	4,405	5
Part owners.....number.....	1,434	967	226	1,153	261	...
All tenants.....number.....	1,456	369	133	86	819	...
Cash tenants.....number.....	126	153	62	427	61	...
Share-cash tenants.....number.....	58	30	10	35	...	...
Crop-share tenants.....number.....	124	111	31	97	15	...
Livestock-share tenants.....number.....	92	54	...	51	...	...
Other and unspecified tenants.....number.....	56	21	...	199	30	...
White farm operators						
Full owners.....number.....	3,565	3,833	1,407	12,912	4,390	5
Part owners.....number.....	1,401	942	236	1,153	261	...
All tenants.....number.....	456	359	128	819	86	...
Nonwhite farm operators						
Full owners.....number.....	40	22	25	55	15	...
Part owners.....number.....	33	25	...	...	...	...
All tenants.....number.....	...	10	5	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number.....	388	471	157	...	...	...
Tobacco farms.....number.....	...	...	...	...	...	...
Cotton farms.....number.....	...	...	...	...	...	...
Other field-crop farms.....number.....	103	65	5	...	...	...
Vegetable farms.....number.....	179	145	20	...	...	...
Frui-and-nut farms.....number.....	827	850	241	...	...	...
Poultry farms.....number.....	320	275	125	...	...	...
Dairy farms.....number.....	904	670	251	...	...	...
Livestock farms other than poultry and dairy farms						
Livestock ranches.....number.....	1,766	1,360	617	...	...	...
Livestock ranches.....number.....	426	367	119	...	...	...
General farms.....number.....	930	664	197	...	...	...
Miscellaneous and unclassified farms.....number.....	379	340	80	14,945	4,752	52
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting.....	1,715	1,181	304	930	351	15
number.....	1,829	1,208	334	945	351	16
Comb pickers.....farms reporting.....	75	45	16	25	5	7
number.....	75	45	16	25	5	7
Pick-up balers.....farms reporting.....	1,312	840	155	677	129	15
number.....	1,323	846	156	687	129	18
Field forage harvesters.....farms reporting.....	394	170	22	93	31	9
number.....	418	175	22	103	36	12
Mototrucks.....farms reporting.....	4,759	3,935	1,307	8,706	1,975	22
number.....	6,841	5,153	1,506	9,982	2,128	116
Tractors.....farms reporting.....	5,120	4,636	1,419	10,834	3,178	42
number.....	10,741	8,005	2,341	15,824	4,566	166
Tractors other than garden.....farms reporting.....	4,979	4,374	1,298	8,883	2,633	37
number.....	8,564	6,312	1,740	10,498	2,995	127
1 tractor.....farms reporting.....	2,319	2,931	750	2,341	243	11
2 tractors.....farms reporting.....	2,003	1,124	312	1,203	243	11
3 tractors.....farms reporting.....	518	246	62	156	43	6
4 tractors.....farms reporting.....	108	62	6	...	...	...
5 or more tractors.....farms reporting.....	44	21	...	...	...	...
Wheel tractors.....farms reporting.....	4,691	4,038	1,149	8,070	2,437	37
number.....	7,059	5,159	1,362	8,675	2,635	100
Crawler tractors.....farms reporting.....	1,352	1,089	362	1,702	339	17
number.....	1,403	1,153	380	1,786	360	27
Garden tractors.....farms reporting.....	1,490	1,611	571	5,176	1,486	20
number.....	1,679	1,693	603	5,366	1,571	39
Automobiles.....farms reporting.....	4,915	4,495	1,352	13,257	3,535	18
number.....	5,962	5,323	1,559	16,776	3,897	50
Automobiles and no motortrucks.....farms reporting.....	5,419	5,047	1,690	14,250	4,182	22
number.....	4,759	4,282	1,260	12,556	3,584	38
Base tractors.....farms reporting.....	3,633	3,231	948	9,265	2,415	20
Milling machine.....farms reporting.....	1,770	1,327	257	1,493	350	13
Electric milk cooler.....farms reporting.....	640	340	75	325	70	8
Crop dryer (for grain, forage, or other crops).....farms reporting.....	57	36	20	35	30	7
Power-operated elevator, conveyor, or blower.....farms reporting.....	1,436	805	169	536	170	17
Farms by kind of road on which located						
Hard surface.....farms reporting.....	2,645	2,582	824	7,538	2,516	37
Gravel, shell, or shale.....farms reporting.....	2,348	2,064	765	6,023	1,848	3
Dirt or unimproved.....farms reporting.....	483	523	191	1,062	296	...
Less than 1 mile to a hard surface road.....farms reporting.....	235	279	67	651	161	...
1 or more miles to a hard surface road.....farms reporting.....	258	244	126	411	135	...
1 mile.....farms reporting.....	49	100	37	161	57	...
2 or 3 miles.....farms reporting.....	72	55	40	148	41	...
4 miles.....farms reporting.....	46	11	7	5	...	...
5 or more miles.....farms reporting.....	67	78	40	97	36	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Unpaid workers.....farms reporting.....	739	302	65	386	156	23
person.....	1,631	780	126	721	342	80
Regular hired workers (employed 150 or more days).....farms reporting.....	347	133	44	113	34	22
person.....	459	140	54	148	35	77
Farms reporting by number of regular hired workers						
1 hired worker.....farms reporting.....	291	124	39	93	33	11
2 hired workers.....farms reporting.....	30	6	...	15	1	...
3 or 4 hired workers.....farms reporting.....	16	1	5	...	...	...
5 to 9 hired workers.....farms reporting.....	10	...	...	...	...	...
10 or more hired workers.....farms reporting.....	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting.....	5,054	4,688	1,648	13,542	4,389	19
Not residing on farm operated.....operators reporting.....	308	343	62	715	139	11
Operators not reporting residence.....number.....	156	176	101	688	224	22

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....	20,376	14,538	1,608	2,387	3,515
..... farms reporting.....	1,742,073	1,659,022	677,371	409,211	290,796
..... acres on which used.....	175,197	165,184	60,338	40,274	32,439
..... tons.....	18,599	15,006	1,182	1,971	3,216
Dry materials.....	148,137	138,492	47,401	33,512	28,004
..... farms reporting.....	3,437	3,150	760	822	710
..... tons.....	27,060	26,692	12,957	6,762	4,435
Liquid materials.....	8,730	6,211	523	1,008	1,531
..... farms reporting.....	276,558	241,414	47,179	52,392	59,096
..... acres.....	8,418	5,959	489	934	1,453
..... tons.....	29,138	25,160	5,048	5,288	6,095
Liquid materials.....	412	337	51	91	79
..... farms reporting.....	1,418	1,298	391	246	148
..... tons.....	2,639	1,681	131	260	306
Other pasture (not cropland).....	52,091	44,146	9,031	8,295	12,045
..... farms reporting.....	2,509	1,576	120	241	471
..... acres.....	5,049	4,291	806	1,006	1,014
..... tons.....	146	116	11	25	35
Liquid materials.....	280	266	32	57	94
..... farms reporting.....	5,988	5,286	865	1,071	1,276
..... acres.....	548,950	540,454	302,308	135,928	61,298
..... tons.....	4,425	3,784	382	667	977
Dry materials.....	10,656	10,086	2,302	2,460	2,542
..... farms reporting.....	1,680	1,414	498	460	323
..... tons.....	11,448	11,372	6,362	2,962	1,400
Barley.....	5,139	4,387	600	912	921
..... farms reporting.....	275,973	264,174	98,451	68,404	43,657
..... acres.....	3,952	3,261	272	647	680
Dry materials.....	12,424	11,344	1,801	3,260	2,249
..... farms reporting.....	1,293	1,227	331	336	238
..... tons.....	4,987	4,919	1,963	1,430	876
Irish potatoes.....	949	888	240	215	247
..... farms reporting.....	30,162	29,992	16,840	6,620	4,324
..... acres.....	922	861	240	210	241
Dry materials.....	9,227	9,183	5,422	2,026	1,192
..... farms reporting.....	114	114	16	40	17
..... tons.....	532	532	239	194	22
Liquid materials.....	11,628	8,193	901	1,363	2,114
..... farms reporting.....	560,759	538,842	203,562	137,572	110,376
..... acres.....	10,108	7,793	290	1,016	2,016
Dry materials.....	31,843	28,428	31,962	19,472	14,912
..... farms reporting.....	1,366	1,270	292	295	286
..... tons.....	8,395	8,305	3,970	1,873	1,595
Lime or liming materials used during the year.....	2,090	1,477	154	303	431
..... farms reporting.....	34,683	29,860	7,064	7,680	7,382
..... acres limed.....	58,769	49,179	10,842	13,073	11,505
..... tons.....					
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....	42,110	22,784	2,154	3,158	4,954
Feed for livestock and poultry.....	30,940	16,801	1,510	2,281	3,770
..... farms reporting.....	53,060,824	48,180,293	21,066,326	10,327,165	9,364,192
..... dollars.....	5,385	1,920	45	213	298
Under \$100.....	17,447	7,549	416	730	1,435
\$100 to \$999.....	3,111	2,487	180	251	302
\$1,000 to \$1,999.....	2,610	2,454	203	311	639
\$2,000 to \$4,999.....	2,407	2,391	666	776	696
\$5,000 or more.....	17,958	10,305	1,126	1,466	2,380
Purchase of livestock and poultry.....	34,827,741	32,604,425	19,296,280	5,010,635	3,997,370
..... farms reporting.....	13,738	6,530	290	623	1,438
Under \$1,000.....	2,097	1,740	205	389	418
\$1,000 to \$2,499.....	977	915	140	184	315
\$2,500 to \$4,999.....	563	542	121	134	160
\$5,000 to \$9,999.....	583	578	370	136	49
\$10,000 or more.....	17,617	11,370	1,143	1,599	2,639
Machine hire.....	8,545,372	7,713,463	2,929,389	1,357,325	1,472,229
..... farms reporting.....	9,688	4,650	159	388	957
Under \$200.....	6,164	5,013	467	820	1,242
\$200 to \$999.....	1,765	1,707	517	391	440
\$1,000 or more.....	19,500	14,944	2,070	2,809	3,713
Hired labor.....	49,521,709	48,006,918	24,410,271	11,691,767	6,661,661
..... farms reporting.....	5,717	4,611	30	146	657
Under \$200.....	3,647	2,553	53	242	767
\$200 to \$999.....	2,611	2,073	132	352	556
\$1,000 to \$2,499.....	3,001	2,839	276	653	766
\$2,500 to \$4,999.....	2,060	2,321	399	625	575
\$5,000 to \$9,999.....	1,321	1,315	444	455	347
\$10,000 to \$19,999.....	741	739	404	275	45
\$20,000 to \$49,999.....	375	316	255	61	...
\$50,000 or more.....	322	77	77	...	...
Seeds, bulks, plants, and trees.....	14,223	9,737	1,147	1,586	2,318
..... farms reporting.....	6,708,838	6,292,949	3,276,840	1,203,734	912,198
Under \$100.....	6,440	3,027	74	193	580
\$100 to \$499.....	5,292	4,315	295	685	1,265
\$500 to \$999.....	1,424	1,167	288	302	292
\$1,000 or more.....	1,267	1,228	520	406	186
Gasoline and other petroleum fuel and oil for the farm business.....	40,396	22,523	2,147	3,155	4,904
..... farms reporting.....	19,976,207	18,103,467	6,206,186	3,906,897	3,623,314
Under \$100.....	15,067	6,978	18	55	218
\$100 to \$499.....	14,210	8,400	163	506	1,679
\$500 to \$999.....	5,406	5,109	169	890	1,729
\$1,000 to \$4,999.....	5,301	5,217	1,518	1,677	1,286
\$5,000 or more.....	322	319	278	27	12

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Unusual
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 3,532 acres on which used... 177,136	2,873 89,631	623 14,877	4,410 59,049	1,397 18,790	31 5,212
Dry materials.....	farms reporting... 20,394 tons... 3,274	10,192 2,765	1,527 598	6,832 4,220	2,597 1,342	584 31
Liquid materials.....	farms reporting... 18,488 tons... 560	9,539 258	1,648 40	6,525 220	2,548 65	519 2
Crops on which used—						
Hay and cropland pasture.....	farms reporting... 1,589 acres... 49,559	1,239 28,345	321 4,843	1,912 22,059	597 7,805	10 3,270
Dry materials.....	farms reporting... 1,508 tons... 5,072	1,229 3,127	316 530	1,872 2,857	577 744	377 377
Liquid materials.....	farms reporting... 101 tons... 161	5 36	10 79	55 307	20 49	10 12
Other pasture (not cropland).....	farms reporting... 373 acres... 7,707	354 6,448	55 620	813 6,315	140 1,380	5 90
Dry materials.....	farms reporting... 348 tons... 758	346 658	50 49	798 627	130 126	5 5
Liquid materials.....	farms reporting... 30 tons... 63	5 13	5 7	10 11	20 3	10 ...
Wheat.....	farms reporting... 1,172 acres... 26,751	796 13,012	106 1,157	505 6,615	180 1,525	17 356
Dry materials.....	farms reporting... 959 tons... 1,663	698 953	101 166	450 420	175 124	26 26
Liquid materials.....	farms reporting... 225 tons... 441	103 202	5 62	55 10	1 4	1 1
Barley.....	farms reporting... 1,165 acres... 34,667	653 16,575	116 2,420	515 7,775	220 3,340	17 284
Dry materials.....	farms reporting... 945 tons... 2,542	616 1,267	101 165	460 560	215 293	16 27
Liquid materials.....	farms reporting... 235 tons... 533	52 95	15 22	60 64	5 3	1 1
Irish potatoes.....	farms reporting... 126 acres... 1,818	45 300	15 40	25 40	30 90	6 40
Dry materials.....	farms reporting... 115 tons... 436	40 80	15 27	20 11	30 25	6 8
Liquid materials.....	farms reporting... 36 tons... 61	5 16	...	...	...	...
All other crops.....	farms reporting... 2,024 acres... 56,634	1,540 24,931	251 5,745	1,776 15,450	646 5,450	13 1,222
Dry materials.....	farms reporting... 1,922 tons... 8,117	1,485 3,454	246 511	621 2,030	133 1,236	13 129
Liquid materials.....	farms reporting... 247 tons... 507	130 267	20 29	70 64	25 19	7 7
Lime or liming materials used during the year.....	farms reporting... 353 acres limed... 5,384 tons... 8,281	195 2,821 5,054	41 527 424	460 3,330 6,935	146 2,389 2,045	7 224 610
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... 5,518	5,206	1,794	14,661	4,619	46
Feed for livestock and poultry.....	farms reporting... 4,145 dollars... 5,677,759	3,819 3,166,843	1,236 578,005	11,236 3,608,192	3,126 962,036	23 310,303
Under \$100.....	farms reporting... 506	587	271	2,536	929	...
\$100 to \$999.....	farms reporting... 1,979	2,154	835	7,850	2,041	7
\$1,000 to \$1,999.....	farms reporting... 727	712	109	509	115	...
\$2,000 to \$4,999.....	farms reporting... 701	355	45	116	5	...
\$5,000 or more.....	farms reporting... 242	11	...	5	...	11
Purchase of livestock and poultry.....	farms reporting... 2,416 dollars... 2,583,189	2,305 1,375,369	712 341,382	6,092 1,849,539	1,546 357,409	15 16,368
Under \$1,000.....	farms reporting... 1,725	1,809	645	5,716	1,435	7
\$1,000 to \$2,499.....	farms reporting... 439	252	305	7	45	...
\$2,500 to \$4,999.....	farms reporting... 137	125	14	50	11	...
\$5,000 to \$9,999.....	farms reporting... 94	18	15	16	5	...
\$10,000 or more.....	farms reporting... 21	1	...	5	...	...
Machine hire.....	farms reporting... 2,858 dollars... 1,136,580	2,465 688,093	666 129,867	4,635 605,163	1,600 218,271	12 8,455
Under \$200.....	farms reporting... 1,281	1,427	438	3,728	1,310	...
\$200 to \$999.....	farms reporting... 1,345	913	226	872	269	10
\$1,000 or more.....	farms reporting... 232	125	2	21	...	...
Hired labor.....	farms reporting... 3,297 dollars... 3,465,010	2,568 1,522,041	487 256,168	3,185 855,072	1,343 367,307	28 292,412
Under \$200.....	farms reporting... 918	1,026	234	1,887	818	1
\$200 to \$499.....	farms reporting... 780	579	132	776	318	...
\$500 to \$999.....	farms reporting... 559	424	90	384	138	...
\$1,000 to \$2,499.....	farms reporting... 635	451	58	120	42	...
\$2,500 to \$4,999.....	farms reporting... 326	88	8	22	5	15
\$5,000 to \$9,999.....	farms reporting... 64	...	...	...	...	1
\$10,000 to \$19,999.....	farms reporting... 15	...	...	...	...	2
\$20,000 to \$49,999.....	farms reporting... ...	...	...	...	...	9
\$50,000 or more.....	farms reporting... ...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	farms reporting... 2,385 dollars... 547,327	1,785 286,596	516 66,654	3,462 314,392	996 88,126	28 17,371
Under \$100.....	farms reporting... 952	715	315	2,594	809	...
\$100 to \$499.....	farms reporting... 1,126	763	186	795	166	16
\$500 to \$999.....	farms reporting... 219	84	12	46	11	...
\$1,000 or more.....	farms reporting... 88	25	3	27	10	...
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 5,469 dollars... 2,532,737	5,115 1,517,123	1,733 317,190	13,729 1,384,310	4,102 427,919	42 60,511
Under \$100.....	farms reporting... 694	1,199	794	9,369	2,705	15
\$100 to \$499.....	farms reporting... 2,726	3,018	808	4,168	1,212	12
\$500 to \$999.....	farms reporting... 1,505	1,088	289	5	5	...
\$1,000 to \$4,999.....	farms reporting... 544	189	23	61	16	7
\$5,000 or more.....	farms reporting... 1	1	...	...	...	3

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....	416,403,681	399,089,760	176,136,176	88,771,053	71,536,564
average per farm, dollars.....	9,786	81,772	28,110	14,440	16,460
All crops sold.....	224,803,915	217,705,222	99,972,051	50,698,574	36,751,874
Field crops, other than vegetables and fruits and nuts, sold.....	134,389,543	131,832,771	64,433,075	32,387,774	20,982,663
Vegetables sold.....	22,390,103	22,136,357	10,972,235	6,065,886	3,330,865
Fruits and nuts sold.....	42,031,149	38,722,023	12,459,768	7,951,183	8,172,837
Forest products and horticultural specialty products sold.....	25,993,120	24,956,063	12,106,993	4,293,731	4,265,509
All livestock and livestock products sold.....	191,599,766	181,384,538	76,164,145	38,072,479	34,784,906
Poultry and poultry products sold.....	26,424,935	25,291,628	11,714,345	5,336,934	4,407,924
Dairy products sold.....	42,389,867	40,699,127	7,310,145	11,286,659	12,664,891
Livestock and livestock products, other than poultry and dairy, sold.....	122,804,964	115,393,783	56,539,655	21,450,886	17,711,875
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....	30,052	16,647	1,523	2,234	3,800
farms reporting.....	1,361,700	1,246,768	482,846	251,984	242,174
number.....	36,395	15,249	1,391	2,046	3,487
Cows, including heifers that have calved.....	626,256	583,979	211,886	127,954	119,270
farms reporting.....	20,281	11,735	1,550	1,550	2,825
number.....	139,836	139,098	18,977	31,360	42,644
Heifers and heifer calves.....	24,865	14,433	1,309	1,937	3,389
farms reporting.....	396,608	357,685	137,479	68,206	70,720
number.....	24,016	13,983	1,374	1,934	3,208
Steers and bulls including steer and bull calves.....	338,836	305,104	133,481	55,824	52,184
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....	1,525	546	42	62	110
2 to 4 head.....	6,120	2,033	94	253	386
5 to 9 head.....	6,602	2,058	151	137	380
10 to 19 head.....	4,966	2,297	100	176	309
20 to 49 head.....	5,283	4,256	151	369	909
50 to 99 head.....	2,820	2,733	208	448	909
100 to 499 head.....	2,353	2,342	208	690	712
500 or more head.....	383	382	569	98	13
Cows, including heifers that have calved—					
1 head.....	5,753	2,003	103	255	424
2 to 9 head.....	11,054	4,591	294	344	756
10 to 19 head.....	3,240	4,472	118	196	355
20 to 29 head.....	1,762	1,632	76	140	266
30 to 49 head.....	1,781	1,763	144	185	768
50 to 74 head.....	1,107	1,096	97	317	317
75 to 99 head.....	529	528	187	187	120
100 or more head.....	1,189	1,184	457	370	281
Milk cows—					
1 head.....	7,491	3,476	270	549	729
2 to 9 head.....	1,751	4,554	397	473	877
10 to 19 head.....	1,448	1,332	28	62	195
20 to 29 head.....	914	899	2	37	340
30 to 49 head.....	843	843	34	86	557
50 to 74 head.....	434	404	36	233	125
75 to 99 head.....	153	152	49	101	2
100 or more head.....	77	75	63	12	...
Horses and/or mules.....	11,506	7,440	1,101	1,273	1,655
farms reporting.....	44,585	34,526	9,703	6,530	6,519
number.....	10,036	5,654	444	695	1,308
Hogs and pigs.....	207,650	173,239	76,507	33,652	42,609
farms reporting.....	7,169	6,116	325	501	869
number.....	135,248	112,341	18,363	20,454	27,318
Born since June 1.....	6,626	4,053	312	515	899
Born before June 1.....	72,402	60,898	8,144	13,198	15,291
Sheep and lambs.....	8,116	4,894	472	643	982
farms reporting.....	372,231	765,978	315,896	112,229	115,143
number.....	6,039	5,753	513	763	763
Lambs under 1 year old.....	239,509	214,052	100,614	29,859	32,922
farms reporting.....	7,662	6,607	438	606	905
number.....	633,722	551,926	215,282	82,370	82,221
Sheep 1 year old and over.....	7,559	4,534	430	591	902
farms reporting.....	607,518	530,677	209,339	79,456	78,574
number.....	6,347	3,934	367	513	790
Rams and wethers.....	26,204	21,243	5,943	2,914	3,647
Goats and kids.....	1,774	776	57	44	130
farms reporting.....	26,413	18,771	3,500	1,035	3,227
number.....	18,356	10,061	691	1,308	2,146
Chickens 4 months old and over.....	3,106,395	2,720,019	552,888	987,248	715,740
Livestock and livestock products sold:					
Cattle and calves sold alive.....	23,537	14,188	1,351	1,951	3,265
farms reporting.....	692,825	630,103	291,696	131,291	112,422
number.....	99,740,425	94,799,215	49,516,920	17,837,807	13,713,889
Hogs and pigs sold alive.....	6,427	4,057	289	519	913
farms reporting.....	279,974	245,771	36,014	55,786	64,958
number.....	9,239,142	8,108,463	1,888,462	1,840,938	2,143,634
Sheep and lambs sold alive.....	6,883	4,199	431	561	830
farms reporting.....	765,045	699,793	346,998	98,321	102,162
number.....	9,945,585	9,097,309	4,510,454	1,278,173	1,328,106
Milk and cream sold.....	10,234	6,836	346	821	1,770
farms reporting.....	986,672,182	937,385,268	156,109,744	244,403,922	291,776,569
number.....	42,389,867	40,699,127	7,910,145	11,286,659	12,664,891
Chickens including broilers sold.....	4,978	3,296	254	437	745
farms reporting.....	6,485,671	6,347,606	4,040,409	1,091,530	714,831
number.....	7,392	4,504	292	528	972
Chicken eggs sold.....	37,217,155	34,667,179	8,496,167	9,013,713	8,686,767
farms reporting.....	13,770,351	12,826,859	3,143,580	3,335,078	3,214,105

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Unusual
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	40,216,040	19,908,202	2,521,725	11,959,950	4,205,407	1,148,564
.....total, dollars.....	40,216,040	19,908,202	2,521,725	11,959,950	4,205,407	1,148,564
.....average per farm, dollars.....	7,288	3,823	1,392	800	885	20,088
All crops sold.....	19,635,154	9,612,587	1,035,002	4,904,731	1,889,715	304,247
Field crops, other than vegetables and fruits and nuts, sold.....	7,417,031	4,151,124	459,004	1,695,757	675,337	187,678
Vegetables sold.....	1,246,975	507,576	35,020	102,900	49,253	43,031
Fruits and nuts sold.....	6,348,475	3,502,338	287,450	2,354,152	898,018	56,928
Forest products and horticultural specialty products sold.....	2,620,933	1,411,489	255,428	793,132	369,315	16,630
All livestock and livestock products sold.....	20,580,886	10,295,615	1,486,723	7,055,219	2,315,692	847,317
Poultry and poultry products sold.....	2,353,096	1,232,072	224,457	476,698	318,365	118,064
Dairy products sold.....	6,418,054	2,150,843	268,535	945,063	402,251	343,426
Livestock and livestock products, other than poultry and dairy, sold.....	11,809,736	6,908,000	973,631	5,433,458	1,594,896	382,827
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	4,016	3,821	1,253	10,510	2,873	22
.....farms reporting.....	4,016	3,821	1,253	10,510	2,873	22
.....number.....	164,443	90,304	15,017	87,483	23,955	3,494
Cows, including heifers that have calved.....	3,768	3,452	1,105	8,783	2,341	22
.....farms reporting.....	3,768	3,452	1,105	8,783	2,341	22
.....number.....	78,211	39,973	6,485	36,999	9,716	1,562
Milk cows.....	2,960	2,680	841	6,562	1,765	19
.....farms reporting.....	2,960	2,680	841	6,562	1,765	19
.....number.....	28,840	14,207	3,068	14,282	4,541	915
Heifers and heifer calves.....	3,538	3,281	979	8,260	2,155	17
.....farms reporting.....	3,538	3,281	979	8,260	2,155	17
.....number.....	47,546	29,024	4,660	30,259	7,513	1,151
Steeers and bulls including steer and bull calves.....	3,376	3,188	403	7,955	2,076	22
.....farms reporting.....	3,376	3,188	403	7,955	2,076	22
.....number.....	38,636	21,307	3,672	26,225	7,726	781
Farms reporting by number on hand						
Cattle and calves.....						
1 head.....	80	177	75	793	186	...
2 to 4 head.....	487	538	274	3,159	928	...
5 to 9 head.....	455	624	311	3,276	...	1
10 to 19 head.....	495	495	377	2,132	537	...
20 to 49 head.....	1,383	1,246	198	792	230	5
50 to 99 head.....	771	308	17	57	25	5
100 to 499 head.....	343	88	1	1	...	10
500 or more head.....	2	...	...	...	...	1
Cows including heifers that have calved.....						
1 head.....	459	519	243	3,123	627	...
2 to 9 head.....	1,026	1,328	643	5,015	1,442	6
10 to 19 head.....	792	849	162	539	219	...
20 to 29 head.....	636	773	38	76	29	5
30 to 49 head.....	449	179	18	14	...	...
50 to 74 head.....	246	66	1	6	...	...
75 to 99 head.....	97	25	...	...	...	...
100 or more head.....	63	13	...	...	...	1
Milk cows.....						
1 head.....	801	796	331	3,323	687	5
2 to 9 head.....	1,030	1,346	454	3,158	1,038	1
10 to 19 head.....	472	46	5	76	40	...
20 to 29 head.....	444	66	10	...	...	...
30 to 49 head.....	166	...	...	...	...	...
50 to 74 head.....	10	...	...	...	...	...
75 to 99 head.....	...	...	...	...	...	...
100 or more head.....	...	...	...	...	...	2
Horses and/or mules.....	1,637	1,725	479	3,463	7	...
.....farms reporting.....	1,637	1,725	479	3,463	7	...
.....number.....	6,145	7,797	1,772	8,815	1,184	70
Hogs and pigs.....	1,377	1,400	430	3,700	672	10
.....farms reporting.....	1,377	1,400	430	3,700	672	10
.....number.....	37,914	28,243	4,324	25,377	4,995	4,045
Born since June 1.....	1,007	1,030	284	2,592	452	9
.....farms reporting.....	1,007	1,030	284	2,592	452	9
.....number.....	24,409	19,392	3,005	16,692	3,809	2,786
Born before June 1.....	1,052	985	290	2,152	611	10
.....farms reporting.....	1,052	985	290	2,152	611	10
.....number.....	12,995	9,951	1,319	8,679	1,486	1,339
Sheep and lambs.....	1,208	1,116	453	2,469	751	2
.....farms reporting.....	1,208	1,116	453	2,469	751	2
.....number.....	108,481	91,317	22,912	80,785	25,573	895
Lambs under 1 year old.....	91	858	319	1,790	494	2
.....farms reporting.....	91	858	319	1,790	494	2
.....number.....	25,178	19,504	5,975	19,724	5,364	359
Sheep 1 year old and over.....	1,146	1,036	418	2,736	716	2
.....farms reporting.....	1,146	1,036	418	2,736	716	2
.....number.....	83,303	71,813	16,937	61,051	20,209	536
Fawns.....	1,142	1,056	413	2,287	716	2
.....farms reporting.....	1,142	1,056	413	2,287	716	2
.....number.....	78,946	68,880	15,827	546	18,753	502
Flam and westerns.....	1,013	920	331	1,807	604	3
.....farms reporting.....	1,013	920	331	1,807	604	3
.....number.....	4,399	3,233	1,115	3,465	1,456	34
Goats and kids.....	189	261	95	841	197	...
.....farms reporting.....	189	261	95	841	197	...
.....number.....	4,464	5,060	1,485	6,010	1,632	...
Chickens 4 months old and over.....	2,514	2,456	946	6,098	2,189	8
.....farms reporting.....	2,514	2,456	946	6,098	2,189	8
.....number.....	469,541	304,126	92,476	259,317	109,543	17,516
Livestock and livestock products sold						
Cattle and calves sold alive.....	3,492	3,147	982	7,164	2,164	21
.....farms reporting.....	3,492	3,147	982	7,164	2,164	21
.....number.....	70,918	37,906	5,880	31,682	9,844	1,116
.....dollars.....	8,986,792	4,516,442	626,463	3,461,380	1,103,377	175,993
Hogs and pigs sold alive.....	1,047	1,034	255	1,963	998	9
.....farms reporting.....	1,047	1,034	255	1,963	998	9
.....number.....	51,462	34,387	3,104	23,184	5,126	9,953
.....dollars.....	1,698,246	1,134,772	102,432	765,072	169,158	196,449
Sheep and lambs sold alive.....	1,072	946	340	2,024	604	2
.....farms reporting.....	1,072	946	340	2,024	604	2
.....number.....	76,041	63,949	12,362	47,901	16,873	478
.....dollars.....	988,533	831,337	160,706	622,713	219,349	6,214
Milk and cream sold.....	1,856	1,575	468	2,452	913	13
.....farms reporting.....	1,856	1,575	468	2,452	913	13
.....pounds.....	171,294,227	94,622,518	8,877,588	27,649,598	13,466,026	8,171,290
.....dollars.....	6,418,054	2,150,843	268,535	945,063	402,251	343,426
Chickens including broilers sold.....	881	715	224	1,123	591	8
.....farms reporting.....	881	715	224	1,123	591	8
.....dollars.....	340,206	133,920	26,710	88,134	37,642	12,289
Chicken eggs sold.....	1,217	1,187	379	1,847	8	...
.....farms reporting.....	1,217	1,187	379	1,847	8	...
.....dollars.....	5,028,433	2,854,853	587,246	1,535,146	755,980	258,890
.....pounds.....	1,860,519	1,056,295	217,282	568,004	279,713	95,775

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 36,604	3,269 31,020	231 3,566	399 6,955	729 7,576
1 or 2 litters.....	farms reporting... 1,933	1,018 1,787	63 87	111 116	192 280
3 to 9 litters.....	farms reporting... 679	589 298	44 14	71 15	148 27
10 to 19 litters.....	farms reporting... 264	298 71	14 69	21 11	82 65
20 to 39 litters.....	farms reporting... 71	69 37	12 11	15 25	27 21
40 to 69 litters.....	farms reporting... 37	36 37	12 11	15 25	27 21
70 or more litters.....	farms reporting... 3,753	2,574 17,400	191 1,806	325 3,098	599 3,379
June 2 to November 30.....	farms reporting... 3,623	2,468 16,575	190 1,760	338 3,857	609 4,197
December 1 to June 1.....	number of litters... 19,204				
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....	farms reporting... 51,237	2,463 47,963	221 8,371	371 11,615	707 14,628
Under 11 acres.....	farms reporting... 1,547	1,107 785	22 79	77 139	283 225
11 to 24 acres.....	farms reporting... 835	383 97	65 32	108 14	133 36
25 to 49 acres.....	farms reporting... 393	383 37	65 37	108 7	133 25
50 to 74 acres.....	farms reporting... 97	97 56	32 54	14 26	36 5
75 to 99 acres.....	farms reporting... 37	37 1,171	37 94	7 192	25 304
100 or more acres.....	farms reporting... 26,639	25,134 1,722,757	3,843 299,065	7,461 516,243	7,514 535,574
Litters farrowed December 1, 1958, to November 30, 1959.....	number of litters... 1,792,787				
Sales.....	farms reporting... 1,211,428	572 1,179,533	68 227,169	112 402,265	201 407,534
Winter wheat harvested.....	farms reporting... 6,490	5,514 681,990	830 379,792	1,105 173,551	1,272 78,556
Under 11 acres.....	farms reporting... 25,057,725	24,786,691 5,961	14,079,533 5,205	6,208,303 1,083	2,843,587 1,241
Sales.....	farms reporting... 24,244,267	24,026,163 3,164	13,721,733 432	6,009,435 550	2,754,188 781
Spring wheat harvested.....	farms reporting... 82,893	76,927 2,343,955	432 693,403	550 509,713	19,404 596,458
Under 11 acres.....	farms reporting... 3,223	2,787 2,320,401	427 2,212,925	511 677,096	714 490,770
Sales.....	farms reporting... 2,320,401	2,212,925 5,955	677,096 4,568	490,770 316	562,727 662
Oats grown alone harvested.....	farms reporting... 147,409	131,572 5,447,557	28,868 5,447,557	28,762 1,131,994	29,495 1,136,608
Under 11 acres.....	farms reporting... 5,870,232	5,447,557 2,643	1,523,898 2,004	1,131,994 349	1,136,608 446
Sales.....	farms reporting... 2,643	2,004 3,455,902	153 3,260,320	193 1,190,973	239 722,273
Oats cleaned out of vetch and peas.....	farms reporting... 562,163	760 533,393	35 40,410	157 139,375	182 78,868
Under 11 acres.....	farms reporting... 419,760	499 439,885	24 35,729	105 106,885	105 42,041
Sales.....	farms reporting... 419,760	439,885 8,862	35,729 7,318	106,885 1,003	42,041 1,437
Barley harvested.....	farms reporting... 504,684	482,572 18,233,587	198,690 17,711,105	120,557 8,138,501	76,950 4,271,508
Under 11 acres.....	farms reporting... 5,774	4,871 14,571,775	774 14,218,310	1,077 6,932,716	1,073 3,559,008
Sales.....	farms reporting... 14,571,775	14,218,310 857,305	6,932,716 293,293	3,559,008 161,936	1,946,443 186,087
Hay crops:					
Land from which hay was cut.....	acres... 941,796	857,305	293,293	161,936	186,087
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 307,530	6,644 289,689	768 80,778	1,022 55,763	1,712 74,195
Under 11 acres.....	farms reporting... 870,608	831,400 2,883	230,835 2,249	160,149 340	213,830 605
Sales.....	farms reporting... 266,375	255,022 7,804	60,787 4,971	52,549 359	75,125 663
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 176,504	147,101 328,921	27,316 280,626	28,297 50,341	36,919 71,220
Under 11 acres.....	farms reporting... 328,921	280,626 1,850	50,341 1,201	56,950 63	71,220 178
Sales.....	farms reporting... 1,850	1,201 54,035	63 44,197	178 6,246	270 8,440
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting... 27,563	1,222 22,242	77 2,769	150 4,505	313 5,876
Under 11 acres.....	farms reporting... 53,309	44,654 393	6,406 267	9,520 11	11,633 42
Sales.....	farms reporting... 393	267 10,195	11 8,590	42 472	161 1,615
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 106,315	94,635 149,498	25,686 132,930	20,028 36,173	20,268 28,553
Under 11 acres.....	farms reporting... 149,498	132,930 68	36,173 48	29,898 29	28,553 42
Sales.....	farms reporting... 68	48 18,841	29 15,954	29 3,454	42 3,273
Wild hay cut.....	farms reporting... 232,103	1,593 221,643	194 136,321	187 33,935	320 27,426
Under 11 acres.....	farms reporting... 245,364	236,659 419	139,598 201	37,356 8	30,530 22
Sales.....	farms reporting... 419	201 9,654	8 7,414	22 762	54 1,015
Other hay cut.....	farms reporting... 54,115	1,692 45,591	137 11,477	264 7,366	383 10,324
Under 11 acres.....	farms reporting... 83,439	71,406 570	17,426 368	10,910 29	15,763 70
Sales.....	farms reporting... 570	368 13,109	29 10,769	63 1,113	70 1,553
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 37,666	1,340 36,404	154 9,146	341 12,042	531 11,069
Under 11 acres.....	farms reporting... 284,429	276,962 276,962	154 276,962	341 100,872	531 82,199
tons, green weight.....					

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abeyant
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 879	851	180	1,238	255	9
1 or 2 litters.....	farms reporting... 7,475	4,826	623	9,923	873	811
3 to 9 litters.....	farms reporting... 263	290	99	765	150	...
10 to 19 litters.....	farms reporting... 320	425	71	403	80	5
20 to 39 litters.....	farms reporting... 202	114	10	70	20	...
40 to 59 litters.....	farms reporting... 52	79	...	...	...	1
60 to 69 litters.....	farms reporting... 15	...	...	...	...	2
70 or more litters.....	farms reporting... 668	663	128	995	175	9
June 2 to November 30.....	number of litters... 3,421	2,397	344	2,109	440	406
December 1 to June 1.....	farms reporting... 744	756	118	69	10	69
number of litters... 4,054	2,429	278	1,794	430	405	
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting... 636	433	95	355	140	7
acres... 7,665	4,769	915	2,075	570	629	
Under 11 acres.....	farms reporting... 357	298	70	305	135	...
11 to 24 acres.....	farms reporting... 222	100	20	40	5	...
25 to 49 acres.....	farms reporting... 52	29	...	...	...	...
50 to 74 acres.....	farms reporting... 5	5	5	...	...	...
75 to 99 acres.....	farms reporting... ...	...	...	...	...	...
100 or more acres.....	farms reporting... ...	...	...	...	...	...
Harvested for grain.....	acres... 3,438	2,208	670	1,035	375	95
bushels... 220,765	121,450	29,460	43,080	17,550	9,400	
Sales.....	farms reporting... 105	61	25	60	15	5
bushels... 76,520	60,385	5,160	23,240	4,155	4,300	
Winter wheat harvested.....	farms reporting... 1,172	930	331	632	13	13
acres... 32,346	15,510	2,152	6,664	2,706	323	
bushels... 1,109,311	493,137	52,228	181,085	40,415	9,521	
Sales.....	farms reporting... 1,085	838	132	512	231	13
bushels... 1,044,609	454,773	41,425	141,940	66,920	9,244	
Spring wheat harvested.....	farms reporting... 763	529	109	457	162	10
acres... 12,430	8,545	1,325	4,410	1,416	140	
bushels... 330,425	193,391	20,565	88,842	30,940	4,750	
Sales.....	farms reporting... 653	429	63	116	10	...
bushels... 295,237	171,656	15,439	77,921	24,805	4,750	
Oats grown alone harvested.....	farms reporting... 1,176	999	314	931	457	19
acres... 23,440	16,893	4,154	9,536	3,382	380	
bushels... 227,489	650,499	119,069	230,465	144,830	14,830	
Sales.....	farms reporting... 507	454	95	377	246	16
bushels... 395,205	288,164	41,395	101,000	88,352	6,230	
Oats cleaned out of vetch and peas.....	farms reporting... 221	145	20	95	...	...
bushels... 133,010	135,230	6,500	28,770	...	...	...
Sales.....	farms reporting... 135	110	40	65	...	...
bushels... 89,365	126,010	3,875	15,875	...	...	...
Barley harvested.....	farms reporting... 1,714	1,248	287	1,044	470	30
acres... 51,483	29,473	5,213	15,205	5,635	1,272	
bushels... 1,660,486	741,637	99,554	343,405	142,680	36,597	
Sales.....	farms reporting... 1,050	758	139	602	275	26
bushels... 1,141,257	577,631	61,255	242,815	93,045	17,605	
Hay crops:						
Land from which hay was cut.....	acres... 128,418	72,217	15,354	60,060	21,465	2,466
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 1,724	1,109	309	1,336	407	9
acres... 52,498	21,895	4,260	9,488	13,428	425	
tons... 154,829	56,499	10,258	28,918	8,635	1,655	
Sales.....	farms reporting... 540	360	103	470	6	...
tons... 40,314	17,432	2,814	8,246	2,742	365	
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 1,276	1,181	314	2,086	735	12
acres... 29,723	20,445	4,401	21,632	7,111	660	
tons... 57,819	37,619	6,677	34,760	11,740	1,795	
Sales.....	farms reporting... 322	335	33	447	196	6
tons... 8,522	7,260	460	6,082	3,011	745	
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting... 307	269	106	346	110	7
acres... 4,141	3,056	845	3,780	1,180	361	
tons... 9,671	5,762	1,642	3,015	2,340	220	
Sales.....	farms reporting... 115	45	25	60	...	...
tons... 3,885	500	315	810	725	70	
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 783	619	193	1,015	395	...
acres... 16,714	10,172	1,767	7,604	4,076	...	...
tons... 27,548	13,080	2,281	9,969	6,599	...	...
Sales.....	farms reporting... 140	99	27	151	96	...
tons... 3,287	2,467	312	1,552	1,335	...	...
Wild hay cut.....	farms reporting... 343	349	150	679	279	3
acres... 12,360	9,581	2,020	6,520	3,040	830	
tons... 15,334	12,426	1,645	8,210	3,996	665	
Sales.....	farms reporting... 43	62	12	152	66	...
tons... 805	2,871	145	1,695	545	...	...
Other hay cut.....	farms reporting... 406	348	144	686	265	5
acres... 8,295	6,313	1,806	6,539	1,860	125	
tons... 15,363	9,953	1,961	9,113	2,420	500	
Sales.....	farms reporting... 97	91	26	137	65	...
tons... 2,983	1,702	470	1,815	525	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 229	68	26	71	35	12
acres... 3,137	755	255	507	545	210	
tons, green weight... 22,114	4,340	1,130	2,505	1,355	3,607	

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	2,636	1,735	303	269	403
acres.....	33,309	32,973	17,874	6,964	4,953
hundredweight.....	8,535,807	8,478,470	5,203,344	1,785,969	1,035,950
Hops harvested.....farms reporting...	89	88	43	20	20
acres.....	5,202	5,077	3,892	690	425
pounds.....	6,612,494	6,449,294	5,411,019	603,835	359,440
Mint harvested for oil.....farms reporting...	311	301	85	91	55
acres.....	17,586	17,186	8,767	4,544	2,740
pounds of oil.....	1,162,458	1,141,218	604,280	308,498	169,300
Sugar beets harvested for sugar.....farms reporting...	548	548	145	97	171
acres.....	19,082	19,082	10,167	3,657	3,563
tons.....	474,344	474,344	261,484	92,175	85,640
Vegetables harvested for sale.....farms reporting...	2,479	2,092	324	431	535
Sales.....dollars.....	22,390,103	22,196,357	10,972,235	6,065,886	3,330,865
Strawberries harvested.....farms reporting...	2,314	1,571	132	222	361
acres.....	14,018	12,580	3,404	2,693	2,679
pounds.....	78,627,577	74,806,902	23,102,521	17,978,050	15,792,605
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting...	10,770	5,272	317	661	1,030
acres.....	99,644	78,520	17,975	14,596	16,051

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

(Item (For definitions and explanations, see text))	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	369	305	86	533	351	17
.....acres...	2,680	376	126	152	134	50
.....hundredweight...	38,190	51,754	15,263	24,524	19,770	13,043
Hops harvested.....farms reporting...	5	...	...	...	...	1
.....acres...	70	...	...	...	...	125
.....pounds...	75,000	...	...	...	...	163,200
Mint harvested for oil.....farms reporting...	30	40	...	10	...	...
.....acres...	425	710	...	400	...	...
.....pounds of oil...	31,945	27,195	...	21,240	...	...
Sugar beets harvested for sugar.....farms reporting...	90	45	...	...	...	...
.....acres...	1,280	415	...	...	...	...
.....tons...	28,205	6,840	...	...	...	...
Vegetables harvested for sale.....farms reporting...	40	307	85	265	110	12
Sales.....dollars...	1,246,715	547,576	33,080	101,690	49,045	43,011
Strawberries harvested.....farms reporting...	441	345	70	571	170	2
.....acres...	2,459	1,239	106	1,037	394	7
.....pounds...	17,387,446	5,320,860	205,400	3,036,675	736,000	48,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,438	1,434	192	3,429	1,556	13
.....acres...	17,572	10,400	2,125	15,136	5,651	337

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 9.—Cash-grain farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	22,802	2,518	431	525	546	388	471	157
Percent distribution..... percent.....	xxx	100.0	17.1	20.8	21.7	15.4	18.7	6.2
Land in farms..... acres.....	19,351,206	3,382,249	1,666,274	873,430	821,346	185,863	105,828	29,508
Percent distribution..... percent.....	xxx	100.0	49.3	25.8	24.8	5.5	3.1	0.9
Average size of farm..... acres.....	848.7	1,343.2	3,866.1	1,663.7	954.8	479.0	224.7	187.9
Value of land and buildings								
Average per farm..... dollars.....	62,493	120,666	308,393	144,399	80,524	57,074	39,198	32,280
Average per acre..... dollars.....	80.70	92.22	85.98	86.99	94.76	114.44	160.91	169.44
Land in farms according to use								
Cropland harvested..... farms reporting.....	20,543	2,518	431	525	546	388	471	157
..... acres.....	2,950,073	1,034,197	523,200	263,748	139,294	58,006	41,438	8,444
1 to 9 acres..... farms reporting.....	2,166	...	...	...	...	...	...	...
..... acres.....	2,172	60	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	1,918	45	...	...	...	...	15	30
..... acres.....	2,854	111	...	...	...	5	66	40
20 to 29 acres..... farms reporting.....	4,205	385	...	...	25	101	217	42
..... acres.....	3,421	488	...	1	146	213	123	5
30 to 49 acres..... farms reporting.....	6,507	752	20	282	354	66	20	10
..... acres.....	855	462	204	236	19	3	...	...
50 to 99 acres..... farms reporting.....	345	215	207	6	2	...	...	...
..... acres.....	11,375	790	153	151	184	108	145	51
100 to 199 acres..... farms reporting.....	788,014	74,373	32,942	13,160	19,738	3,368	2,365	2,800
..... acres.....	1,682	408	464	385	209	159	97	...
200 to 299 acres..... farms reporting.....	1,208,863	805,746	465,606	228,040	73,422	24,133	9,706	5,335
..... acres.....	1,477	404	433	360	156	82	22	...
300 to 499 acres..... farms reporting.....	897,152	728,637	426,334	211,878	65,882	17,223	3,938	3,380
..... acres.....	1,718	284	76	83	28	13	49	15
500 to 999 acres..... farms reporting.....	117,831	36,898	19,022	9,811	2,364	1,484	4,002	215
..... acres.....	4,421	51	60	51	96	52	51	36
1,000 or more acres..... farms reporting.....	193,686	40,207	20,250	6,351	5,174	1,266	1,740	1,425
..... acres.....	6,526	453	43	53	117	98	107	35
Woodland not pastured..... farms reporting.....	2,672,150	116,199	32,321	10,007	35,882	22,439	4,875	1,675
..... acres.....	5,329	410	30	45	105	84	111	35
Woodland pastured..... farms reporting.....	536,498	39,610	5,910	10,700	10,680	5,130	4,740	2,360
..... acres.....	9,343	1,430	322	346	303	203	200	56
Other pasture (not cropland and not woodland)..... farms reporting.....	10,788,061	1,222,116	568,665	318,620	229,436	66,446	32,745	6,204
..... acres.....	3,165	310	58	71	71	45	56	15
Improved pasture..... farms reporting.....	437,886	36,756	22,257	7,562	3,035	1,062	1,185	1,655
..... acres.....	12,377	683	105	140	196	91	115	36
Irrigated cropland harvested..... farms reporting.....	1,313,398	94,783	33,382	20,982	26,108	7,173	5,908	2,320
..... acres.....	10,430	572	86	117	178	71	94	26
Irrigated cropland not harvested..... farms reporting.....	924,929	80,067	28,859	18,324	21,936	6,015	3,973	960
Land use practices								
Cropland in cover crops..... farms reporting.....	1,609	112	4	26	40	17	15	10
..... acres.....	47,397	8,144	404	3,995	2,770	375	785	215
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	504	165	52	52	24	21	11	5
..... acres.....	95,243	62,647	35,321	18,549	6,777	1,430	490	80
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	114	60	16	27	11	1	5	...
..... acres.....	21,759	15,898	4,789	6,729	3,887	43	450	...
System of terraces on crop and pasture land..... farms reporting.....	193	64	20	26	12	6	...	...
..... acres.....	34,530	21,464	10,363	7,079	3,812	210	...	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	22,519	2,478	419	522	531	383	471	152
Under 15 years..... number.....	207	32	10	10	5	6	5	5
15 to 24 years..... number.....	2,015	438	38	60	60	30	20	10
25 to 34 years..... number.....	5,125	642	128	151	122	96	115	30
35 to 44 years..... number.....	6,542	684	142	130	150	98	113	31
45 to 54 years..... number.....	6,052	642	75	120	142	117	132	56
55 to 64 years..... number.....	4,478	260	35	51	52	36	86	...
65 or more years..... number.....	50.4	49.7	48.2	48.0	49.3	50.7	52.5	49.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	9,345	902	49	95	191	177	334	56
1 to 99 days..... operators reporting.....	4,491	496	40	71	124	73	132	56
100 to 199 days..... operators reporting.....	1,476	120	4	11	40	24	41	16
200 or more days..... operators reporting.....	3,378	286	13	13	27	80	81	30
With other members of family working off farm..... operators reporting.....	3,231	295	14	30	59	56	116	20
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,445	439	35	61	82	79	157	25
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,605	288	2	2	27	56	201	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	13,457	1,616	382	430	355	211	137	101
With other members of family working off farm..... operators reporting.....	249	272	21	25	25	25	21	16
With income from sources other than farm operated and off-farm work..... operators reporting.....	5,123	628	184	144	110	96	73	21
With other income of family exceeding value of agricultural products sold..... operators reporting.....	995	47	3	...	3	15	26	...
FARMS BY SIZE								
Under 10 acres..... number.....	899	...	...	...	...	...	...	...
10 to 49 acres..... number.....	4,160	95	...	...	...	5	55	35
50 to 99 acres..... number.....	1,457	80	...	...	...	5	40	35
100 to 199 acres..... number.....	2,327	110	...	...	...	10	105	10
200 to 299 acres..... number.....	2,163	160	...	...	...	35	80	25
300 to 399 acres..... number.....	1,907	110	...	...	...	15	55	40
400 to 499 acres..... number.....	1,188	120	...	...	...	20	70	20
500 to 599 acres..... number.....	908	...	...	...	...	40	25	10
600 to 699 acres..... number.....	2,783	395	...	45	170	85	65	30
700 to 799 acres..... number.....	1,881	385	20	135	150	45	30	5
800 to 899 acres..... number.....	1,250	428	112	197	81	31	7	1
900 or more acres..... number.....	1,879	505	299	143	51	7	4	1

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	897	67	116	199	168	251	96
Part owners.....number.....	7,076	1,189	255	279	287	179	189	30
All tenants.....number.....	2,099	407	98	126	90	41	26	26
Cash tenants.....number.....	617	29	1	1	6	5	11	5
Share-cash tenants.....number.....	311	75	15	13	31	6	5	5
Crop-share tenants.....number.....	662	238	64	84	47	22	5	16
Livestock-share tenants.....number.....	275	54	16	25	6	7	...	...
Other and unspecified tenants.....number.....	234	11	2	3	...	1	5	...
White farm operators:								
Full owners.....number.....	13,251	887	67	116	199	168	246	91
Part owners.....number.....	6,899	1,163	255	279	286	174	174	30
All tenants.....number.....	2,048	407	98	126	90	41	26	26
Nonwhite farm operators:								
Full owners.....number.....	185	10	...	...	...	...	5	5
Part owners.....number.....	177	26	...	...	1	10	15	...
All tenants.....number.....	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,806	1,946	419	486	425	262	272	82
.....number.....	9,275	2,591	805	637	469	306	282	92
Corn pickers.....farms reporting.....	323	73	2	6	35	5	20	5
.....number.....	405	76	2	9	35	5	20	5
Pick-up balers.....farms reporting.....	5,493	772	163	169	186	125	102	27
.....number.....	5,648	787	172	169	186	131	102	27
Field forage harvesters.....farms reporting.....	2,148	96	27	23	11	28	7	...
.....number.....	2,339	100	29	23	12	29	7	...
Motortrucks.....farms reporting.....	19,636	2,331	427	514	518	371	389	112
.....number.....	36,693	6,288	2,213	1,645	1,081	626	572	151
Tractors.....farms reporting.....	21,046	2,407	427	516	524	373	450	117
.....number.....	50,538	6,295	1,620	1,446	1,273	835	890	231
Tractors other than gas-turbine.....farms reporting.....	20,387	2,392	427	516	524	368	440	117
.....number.....	43,152	5,626	1,503	1,295	1,155	708	769	196
1 tractor.....farms reporting.....	8,215	621	18	80	128	129	206	60
2 tractors.....farms reporting.....	6,697	919	112	207	173	173	160	36
3 tractors.....farms reporting.....	3,163	539	143	149	116	48	63	20
4 tractors.....farms reporting.....	1,172	178	72	54	38	7	6	1
5 or more tractors.....farms reporting.....	1,140	135	82	26	11	11	5	...
Wheel tractors.....farms reporting.....	19,098	2,031	340	410	440	320	419	102
.....number.....	33,869	3,263	587	644	756	511	616	149
Crawler tractors.....farms reporting.....	7,376	1,568	414	455	341	167	145	46
.....number.....	9,283	2,363	916	651	399	197	153	47
Garden tractors.....farms reporting.....	6,795	653	111	142	118	126	121	35
.....number.....	7,386	669	117	151	118	127	121	35
Automobiles.....farms reporting.....	20,412	2,331	416	509	526	376	398	106
.....number.....	26,652	3,183	755	713	629	453	497	136
Automobiles and/or motortrucks.....farms reporting.....	22,353	2,459	429	523	535	384	456	132
Telephone.....farms reporting.....	19,747	2,199	415	495	484	322	362	121
Home freezer.....farms reporting.....	15,710	1,863	397	457	395	273	255	86
Milking machines.....farms reporting.....	6,174	245	18	21	87	64	50	5
Electric milk cooler.....farms reporting.....	2,680	32	1	5	16	5	...	5
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	32	4	13	10	...	5	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,089	1,166	294	299	293	154	110	16
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	11,218	987	132	158	225	165	227	80
Gravel, shell, or shale.....farms reporting.....	9,405	1,311	256	310	265	195	224	61
Dirt or unsurfaced.....farms reporting.....	1,948	193	36	49	54	23	15	16
Less than 1 mile to a hard surface road.....farms reporting.....	810	63	5	11	22	15	5	5
1 or more miles to a hard surface road.....farms reporting.....	1,138	130	31	38	32	8	10	11
1 mile.....farms reporting.....	286	22	3	7	11	1	...	...
2 or 3 miles.....farms reporting.....	338	40	15	13	6	5	1	...
4 miles.....farms reporting.....	90	9	4	3	...	...	1	1
5 or more miles.....farms reporting.....	424	59	9	15	15	2	8	10
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	5,254	600	266	209	65	32	18	10
.....persons.....	15,189	899	495	253	67	49	25	10
Regular hired workers (employed 150 or more days).....farms reporting.....	3,596	469	242	158	34	20	10	5
.....persons.....	7,249	662	410	182	34	21	10	5
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	2,346	373	166	139	34	19	10	5
2 hired workers.....farms reporting.....	659	62	16	15	...	...	...	...
3 or 4 hired workers.....farms reporting.....	355	29	4	...	...	...	...	...
5 to 9 hired workers.....farms reporting.....	152	4	...	...	...	...	...	...
10 or more hired workers.....farms reporting.....	84	1	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	20,567	2,168	357	452	499	339	399	122
Not residing on farm operated.....operators reporting.....	1,497	262	53	63	35	39	52	20
Operators not reporting residence.....number.....	738	88	21	10	12	10	20	15

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....acres on which used.....tons.....	14,538 1,659,022 165,154 13,006	1,946 630,002 25,342 1,059	375 3,881 9,426 81	435 163,225 6,234 140	415 72,905 5,104 208	323 30,586 2,242 65	318 19,317 2,017 339	80 3,545 272 379
Dry materials.....farms reporting.....tons.....	138,492 3,150 26,692	12,380 1,131 12,962	2,862 332 6,564	2,785 350 3,449	2,950 229 2,154	1,708 138 534	1,803 62 214	279 20 47
Liquid materials.....farms reporting.....tons.....								
Crops on which used—								
Hay and cropland pasture.....farms reporting.....acres.....	6,211 241,414	447 16,092	50 3,881	64 3,637	133 5,219	115 2,095	75 1,070	10 190
Dry materials.....farms reporting.....tons.....	5,959 25,160	364 1,066	30 182	40 147	125 400	89 141	75 194	5 2
Liquid materials.....farms reporting.....tons.....	1,377 1,298	86 185	26 81	36 53	8 9	26 26	...	5 16
Other pasture (not cropland).....farms reporting.....acres.....	1,681 44,146	75 1,766	6 585	11 136	33 715	5 75	15 195	5 60
Dry materials.....farms reporting.....tons.....	1,976 4,291	99 94	9 32	28 10	59 28	5 8	15 16	...
Liquid materials.....farms reporting.....tons.....	116 266	16 31	4 7	2 1	5 16	...	...	...
Wheat.....farms reporting.....acres.....	5,286 540,454	1,728 412,120	359 245,882	404 110,614	347 36,949	290 12,793	288 6,232	40 550
Dry materials.....farms reporting.....tons.....	3,784 10,086	790 3,247	36 791	92 627	188 904	178 386	261 485	35 54
Liquid materials.....farms reporting.....tons.....	1,614 11,372	975 8,823	328 4,965	327 2,436	170 1,046	113 296	32 75	5 5
Barley.....farms reporting.....acres.....	4,387 264,174	1,218 143,188	240 69,413	255 35,146	231 17,971	241 11,463	211 7,785	45 1,410
Dry materials.....farms reporting.....tons.....	3,261 11,344	613 3,629	37 484	67 857	128 738	156 805	190 653	35 92
Liquid materials.....farms reporting.....tons.....	1,227 4,919	637 2,715	203 1,331	106 803	28 370	88 119	26 74	10 18
Irish potatoes.....farms reporting.....acres.....	888 29,992	6 286	1 6	...	...	5 280	...	...
Dry materials.....farms reporting.....tons.....	861 9,183	6 151	1 ...	...	...	5 150	...	...
Liquid materials.....farms reporting.....tons.....	114 532	5 30	...	...	...	...	...	...
All other crops.....farms reporting.....acres.....	8,193 538,842	608 56,550	47 20,657	91 13,692	148 12,951	132 3,880	145 4,035	45 1,335
Dry materials.....farms reporting.....tons.....	7,753 78,428	526 4,163	27 1,172	74 1,144	125 880	116 218	135 455	45 124
Liquid materials.....farms reporting.....tons.....	1,270 8,305	157 1,178	20 180	22 156	54 713	26 63	30 65	5 1
Lime or liming materials used during the year.....farms reporting.....acres limed.....tons.....	1,477 21,860 49,179	120 3,539 6,288	2 205 410	22 984 2,110	15 470 765	46 1,430 2,358	30 425 595	5 25
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	22,784	2,518	431	525	546	388	471	157
Feed for livestock and poultry.....farms reporting.....	16,801	1,540	300	338	321	259	230	62
Under \$100.....farms reporting.....	48,180,934	1,117,840	430,665	282,652	176,663	127,465	91,917	8,451
\$100 to \$999.....farms reporting.....	1,820	82	23	42	79	44	72	21
\$1,000 to \$1,999.....farms reporting.....	7,549	934	161	208	211	171	142	41
\$2,000 to \$4,999.....farms reporting.....	2,487	185	47	41	40	42	15	...
\$5,000 to \$9,999.....farms reporting.....	2,854	104	27	33	21	2	1	...
\$10,000 or more.....farms reporting.....	2,391	35	22	13	...	...	...	...
Purchase of livestock and poultry.....farms reporting.....dollars.....	10,305 32,604,425	979 1,479,155	198 894,224	200 333,627	222 147,755	177 61,222	136 35,950	26 6,375
Under \$1,000.....farms reporting.....	6,530	738	100	134	177	170	131	26
\$1,000 to \$2,499.....farms reporting.....	1,740	146	48	43	28	27	...	...
\$2,500 to \$4,999.....farms reporting.....	915	47	17	10	19	...	5	...
\$5,000 to \$9,999.....farms reporting.....	542	26	20	4	2	...	...	...
\$10,000 or more.....farms reporting.....	578	22	13	9	...	...	...	...
Machinery.....farms reporting.....dollars.....	11,790 7,713,423	1,186 1,024,331	162 440,687	220 202,286	300 196,679	206 109,906	228 57,771	73 17,060
Under \$200.....farms reporting.....	4,650	368	21	65	61	61	30	30
\$200 to \$999.....farms reporting.....	5,013	574	66	99	146	116	107	40
\$1,000 or more.....farms reporting.....	1,707	74	75	69	70	25	5	...
Hired labor.....farms reporting.....dollars.....	14,964 48,006,918	1,732 3,870,332	420 2,350,682	487 980,569	382 258,562	222 166,667	170 65,786	51 48,112
Under \$200.....farms reporting.....	3,011	310	1	85	30	20	21	21
\$200 to \$499.....farms reporting.....	2,553	301	13	69	108	60	36	15
\$500 to \$999.....farms reporting.....	2,073	264	44	87	29	29	20	...
\$1,000 to \$4,999.....farms reporting.....	2,839	169	39	75	149	89	36	11
\$5,000 to \$9,999.....farms reporting.....	2,021	281	118	132	13	6	...	...
\$10,000 to \$14,999.....farms reporting.....	1,315	152	116	26	...	5	...	...
\$15,000 to \$49,999.....farms reporting.....	739	45	44	1	...	...	...	...
\$50,000 or more.....farms reporting.....	316	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting.....dollars.....	9,737 6,292,949	1,057 706,826	177 287,379	235 229,671	278 106,411	128 38,940	158 30,358	81 14,167
Under \$100.....farms reporting.....	1,002	211	6	17	61	31	70	26
\$100 to \$499.....farms reporting.....	4,326	434	29	54	151	73	72	55
\$500 to \$999.....farms reporting.....	1,467	212	36	95	44	21	16	...
\$1,000 or more.....farms reporting.....	1,228	200	106	69	22	3	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....dollars.....	22,523 18,103,467	2,484 3,352,804	429 1,448,484	523 881,141	536 520,190	383 262,873	466 194,994	147 45,122
Under \$100.....farms reporting.....	4,978	205	10	11	61	61	30	30
\$100 to \$499.....farms reporting.....	8,900	600	...	20	70	154	266	90
\$500 to \$999.....farms reporting.....	5,109	597	14	109	220	137	100	17
\$1,000 to \$4,999.....farms reporting.....	5,217	1,096	341	243	81	31	362	10
\$5,000 or more.....farms reporting.....	319	86	74	11	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	399,089,760	60,267,267	30,416,717	14,886,900	7,868,311	3,077,211	1,831,381	190,747
.....average per farm, dollars.....	17,502	23,935	75,213	28,356	14,404	7,931	3,888	1,215
All crops sold.....total, dollars.....	217,705,222	34,005,770	29,355,158	13,449,863	6,711,371	2,705,997	1,622,758	170,649
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	131,832,771	22,365,424	26,390,484	13,111,824	6,555,113	2,616,461	1,518,010	168,973
Vegetables sold.....dollars.....	22,136,737	3,908,796	894,176	336,860	70,180	6,355	7,725	1,800
Fruits and nuts sold.....dollars.....	36,722,051	311,349	17,906	30,602	68,071	74,499	85,995	276
Forest products and horticultural specialty products sold.....dollars.....	24,954,043	230,187	70,789	121,887	17,808	8,675	11,028	...
All livestock and livestock products sold.....dollars.....	181,184,538	6,261,497	3,061,559	1,647,037	1,152,940	371,240	208,623	20,098
Poultry and poultry products sold.....dollars.....	15,091,628	166,130	9,325	30,160	49,962	39,307	29,347	2,029
Dairy products sold.....dollars.....	40,694,127	147,915	7,572	77,945	31,346	20,625	2,950	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,393,783	5,953,452	3,044,662	1,409,400	1,026,033	300,587	158,651	15,119
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	16,547	1,713	335	344	346	299	297	62
.....number.....	1,246,768	81,442	36,558	11,856	14,475	4,974	3,032	547
Cows, including heifers that have calved.....farms reporting.....	15,249	1,778	325	344	379	249	232	51
.....number.....	561,979	39,049	18,029	11,030	7,027	2,095	1,252	216
Milk cows.....farms reporting.....	11,735	965	149	184	238	185	154	40
.....number.....	135,748	2,479	768	309	938	442	367	55
Heifers and heifer calves.....farms reporting.....	24,435	1,464	300	335	342	235	230	52
.....number.....	397,685	23,990	10,318	4,608	4,378	1,795	1,072	202
Steeers and bulls including steer and bull calves.....farms reporting.....	11,981	1,397	313	319	319	205	206	22
.....number.....	325,154	18,203	7,991	5,218	3,070	1,087	708	129
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	1 head.....	566	98	6	10	31	15	21
2 to 4 head.....farms reporting.....	2,033	236	17	37	20	42	105	15
5 to 9 head.....farms reporting.....	2,058	264	23	29	63	61	73	15
10 to 19 head.....farms reporting.....	2,297	261	20	28	59	31	60	4
20 to 49 head.....farms reporting.....	4,256	424	65	106	121	95	27	10
50 to 99 head.....farms reporting.....	2,733	264	86	78	76	12	11	1
100 to 499 head.....farms reporting.....	2,342	217	104	75	35	3	...	...
500 or more head.....farms reporting.....	582	9	9	...	...	...	...	...
Cows, including heifers that have calved.....farms reporting.....	1 head.....	270	18	31	43	51	102	25
2 to 9 head.....farms reporting.....	4,791	471	50	64	173	112	107	15
10 to 19 head.....farms reporting.....	2,472	261	42	58	74	65	12	10
20 to 29 head.....farms reporting.....	1,630	151	38	46	53	13	1	...
30 to 49 head.....farms reporting.....	1,743	203	65	67	68	4	10	1
50 to 74 head.....farms reporting.....	1,656	105	39	45	20	1	...	...
75 to 99 head.....farms reporting.....	528	49	26	15	5	3	...	...
100 or more head.....farms reporting.....	1,184	66	47	16	3	...	...	...
Milk cows.....farms reporting.....	1 head.....	476	65	118	81	90	92	30
2 to 9 head.....farms reporting.....	4,544	466	95	70	131	95	62	10
10 to 19 head.....farms reporting.....	1,332	1	...	...	20	...	...	...
20 to 29 head.....farms reporting.....	899	6	...	...	6	...	...	...
30 to 49 head.....farms reporting.....	863	...	...	...	...	...	...	...
50 to 74 head.....farms reporting.....	424	...	...	...	...	...	...	...
75 to 99 head.....farms reporting.....	15	...	...	...	...	...	...	...
100 or more head.....farms reporting.....	75	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting.....	7,046	1,084	278	287	216	127	126	52
.....number.....	4,516	3,651	1,410	882	585	314	300	160
Hogs and pigs.....farms reporting.....	5,644	624	92	102	188	125	87	30
.....number.....	173,239	16,152	4,392	2,732	5,999	1,642	1,302	85
Born since June 1.....farms reporting.....	4,116	442	73	64	116	88	71	30
.....number.....	112,341	9,921	3,173	1,446	3,399	1,103	725	75
Born before June 1.....farms reporting.....	4,053	465	71	79	153	90	67	5
.....number.....	61,898	6,231	1,219	1,286	2,600	539	577	10
Sheep and lambs.....farms reporting.....	4,844	447	53	73	109	106	81	25
.....number.....	765,978	14,402	13,065	4,249	7,434	4,295	4,609	790
Lambs under 1 year old.....farms reporting.....	1,753	322	4,160	76	74	43	16	70
.....number.....	234,055	8,854	8,854	899	1,410	998	1,208	210
Sheep 1 year old and over.....farms reporting.....	4,607	422	49	68	104	95	81	25
.....number.....	551,926	25,548	8,905	3,390	6,015	3,297	3,401	540
Ewes.....farms reporting.....	4,534	410	48	68	103	90	80	15
.....number.....	530,697	23,893	8,209	3,267	5,792	3,055	3,249	235
Rams and wethers.....farms reporting.....	3,434	337	40	45	83	71	71	15
.....number.....	71,249	1,655	610	123	223	242	152	305
Goats and kids.....farms reporting.....	776	58	14	2	1	15	16	10
.....number.....	18,771	743	296	2	1	185	114	145
Chickens 4 months old and over.....farms reporting.....	10,061	1,085	179	243	248	197	161	57
.....number.....	2,720,019	53,589	7,443	11,036	15,313	11,701	6,863	1,233
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	14,188	1,353	299	314	332	201	180	27
.....number.....	650,103	18,141	9,286	3,151	5,287	1,445	672	80
.....dollars.....	94,799,235	4,945,106	2,696,987	1,247,124	728,766	187,082	75,332	9,815
Hogs and pigs sold alive.....farms reporting.....	4,057	434	67	73	147	85	52	10
.....number.....	245,711	15,816	4,804	2,693	6,072	1,394	838	15
.....dollars.....	8,108,463	521,928	158,532	88,869	200,376	46,002	27,654	495
Sheep and lambs sold alive.....farms reporting.....	6,199	353	40	59	93	70	76	15
.....number.....	699,793	24,471	8,663	3,933	5,436	3,717	2,652	70
.....dollars.....	9,097,309	318,123	112,619	70,668	151,129	48,321	34,476	910
Milk and cream sold.....farms reporting.....	6,836	310	21	40	99	60	45	25
.....pounds.....	937,385,268	5,004,865	286,919	294,421	2,575,304	1,024,564	701,672	121,985
.....dollars.....	44,699,157	1,474,915	7,572	7,477	77,945	31,346	20,625	2,950
Chickens including broilers sold.....farms reporting.....	3,256	257	34	77	59	57	35	5
.....dollars.....	6,347,666	15,673	739	1,431	10,754	1,522	1,228	29
Eggs.....farms reporting.....	4,244	61	61	10	473	97	81	26
Chicken eggs sold.....farms reporting.....	34,667,179	377,632	22,620	68,050	103,804	101,798	75,955	5,405
.....dollars.....	12,826,859	139,725	8,369	25,179	38,408	37,665	28,104	2,000

See footnote at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting..... number of litters.....	3,269 31,020	358 2,804	57 806	58 570	110 853	66 377	57 173
1 or 2 litters.....	farms reporting.....	1,018	141	24	17	37	23	5
3 to 9 litters.....	farms reporting.....	1,299	126	11	22	36	31	5
10 to 19 litters.....	farms reporting.....	599	54	9	12	31	11	1
20 to 39 litters.....	farms reporting.....	258	21	5	5	6	1	...
40 to 69 litters.....	farms reporting.....	69	3	2	1	...	...	...
70 or more litters.....	farms reporting.....	36	3	2	1	...	...	...
June 2 to November 30.....	number of litters.....	2,574	291	52	51	79	53	51
December 1 to June 1.....	number of litters.....	14,445	1,382	438	279	342	203	115
	number of litters.....	2,668	279	41	49	97	55	27
	number of litters.....	16,575	1,422	368	291	511	174	58
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	farms reporting..... acres.....	2,463 47,963	144 7,585	7 290	12 1,685	55 3,810	15 305	50 1,470
Under 11 acres.....	farms reporting.....	1,107	15	...	...	...	...	10
11 to 24 acres.....	farms reporting.....	785	43	3	...	5	10	25
25 to 40 acres.....	farms reporting.....	383	22	2	...	5	5	10
50 to 74 acres.....	farms reporting.....	97	15	...	...	15	...	...
75 to 99 acres.....	farms reporting.....	37	7	...	...	25	...	...
100 or more acres.....	farms reporting.....	54	20	...	10	5	...	...
Harvested for grain.....	farms reporting..... acres.....	1,171 25,134	118 6,860	11 100	11 1,665	50 3,560	15 305	35 1,205
	bushels.....	1,722,757	503,965	6,000	132,800	291,750	118,850	53,415
Sales.....	farms reporting... bushels.....	572 1,179,533	106 463,135	1	10	45	15	30
	bushels.....	1,179,533	463,135	2,500	131,500	266,100	16,950	1,130
Winter wheat harvested.....	farms reporting... acres.....	5,514 682,257	2,137 546,429	422 320,552	501 143,776	475 55,519	337 18,250	326 7,695
	bushels.....	24,786,691	19,745,901	11,683,245	5,093,202	1,997,902	670,943	270,796
Sales.....	farms reporting... bushels.....	5,205 24,026,163	2,131 19,191,023	421 11,773,813	501 4,937,773	475 1,930,523	337 646,665	326 255,486
Spring wheat harvested.....	farms reporting... acres.....	3,164 76,927	396 21,477	43 5,159	59 4,120	88 5,871	56 1,990	115 3,977
	bushels.....	2,343,955	545,744	204,882	100,834	120,643	26,935	9,800
Sales.....	farms reporting... bushels.....	2,787 2,212,925	374 527,600	63 200,309	58 99,061	87 115,825	51 24,929	100 78,226
Oats grown alone harvested.....	farms reporting... acres.....	4,568 131,572	684 40,152	39 12,400	85 10,003	155 8,022	159 5,002	176 3,675
	bushels.....	5,447,557	2,137,341	838,785	468,404	375,472	218,070	197,445
Sales.....	farms reporting... bushels.....	2,004 3,260,320	563 1,950,839	28 821,804	68 410,567	134 340,938	134 191,790	146 152,530
Oats cleaned out of vetch and peas.....	farms reporting... bushels.....	760 533,393	215 162,690	7 4,285	21 41,255	42 24,320	50 53,465	85 35,490
Sales.....	farms reporting... bushels.....	499 403,885	175 137,349	7 4,240	37 36,435	57 17,920	37 45,565	76 30,735
Barley harvested.....	farms reporting... acres.....	7,318 482,572	2,141 292,834	420 145,589	497 74,994	433 36,767	333 17,956	371 14,702
	bushels.....	17,711,105	11,101,580	5,982,802	2,672,477	1,312,777	665,866	428,730
Sales.....	farms reporting... bushels.....	4,872 14,218,310	2,007 10,222,184	409 5,573,515	385 2,486,185	311 1,128,242	311 595,926	311 387,855
Hay crops:								
Land from which hay was cut.....	acres.....	857,305	51,578	15,089	11,440	13,517	6,441	4,086
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... acres.....	6,644 289,689	692 25,393	119 8,492	143 5,769	230 6,755	143 3,190	50 1,082
	tons.....	831,400	65,591	23,936	14,328	15,750	9,760	1,613
Sales.....	farms reporting... tons.....	2,249 255,022	258 19,575	45 6,953	36 3,774	73 4,625	76 3,438	22 646
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... acres.....	4,971 147,101	269 5,723	12 433	30 960	62 1,826	59 1,063	86 1,063
	tons.....	280,626	10,580	729	2,189	3,069	1,853	2,240
Sales.....	farms reporting... tons.....	1,201 44,197	127 4,198	4 169	11 1,090	22 979	20 985	5 940
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting... acres.....	1,222 22,242	127 2,219	7 155	6 65	48 1,145	31 519	30 285
	tons.....	44,654	4,145	326	158	1,860	1,196	530
Sales.....	farms reporting... tons.....	267 8,590	51 2,275	...	...	21 150	5 1,190	5 925
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... acres.....	3,147 94,635	529 13,006	139 5,321	134 3,709	102 2,078	77 1,129	62 974
	tons.....	132,430	18,618	7,147	5,910	2,942	2,022	842
Sales.....	farms reporting... tons.....	1,438 15,954	91 2,839	13 792	11 524	6 187	30 2,072	26 531
Wild hay cut.....	farms reporting... acres.....	1,593 221,643	99 2,040	9 165	6 391	45 920	6 115	33 115
	tons.....	236,099	2,162	250	196	1,230	190	496
Sales.....	farms reporting... tons.....	201 7,414	42 518	...	...	1	25	16
Other hay cut.....	farms reporting... acres.....	1,692 45,591	134 2,273	14 354	20 251	28 653	16 312	41 543
	tons.....	71,406	3,611	593	372	1,073	485	1,003
Sales.....	farms reporting... tons.....	368 10,769	45 902	6 65	2 45	7 272	...	25 500
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... acres.....	1,340 36,404	33 924	4 169	7 295	7 140	10 230	5 90
	tons, green weight.....	276,962	7,228	824	2,920	709	2,300	475

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 9.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	84	6	2	14	31	25	5
.....acres ²	32,973	1,029	6	(2)	352	668	3	(2)
.....hundredweight.....	8,478,470	221,716	655	11	120,475	100,400	155	20
Mint harvested for oil.....farms reporting...	301	8	2	1	5	...	...	...
.....acres.....	17,186	101	17	14	70	...	...	...
.....pounds of oil.....	1,141,218	5,078	665	438	3,975	...	...	...
Sugar beets harvested for sugar.....farms reporting...	548	6	1	5	...	...	...	...
.....acres.....	19,082	309	9	300	...	...	...	...
.....tons.....	474,344	7,755	255	7,900	...	...	...	...
Vegetables harvested for sale.....farms reporting...	2,092	105	22	21	32	5	15	10
.....Sales.....dollars.....	1,136,357	1,098,796	874,176	138,560	70,180	6,355	7,725	1,800
Strawberries harvested.....farms reporting...	1,571	15	...	...	5	...	10	...
.....acres.....	12,580	86	...	...	6	...	80	...
.....pounds.....	74,806,902	380,300	...	...	35,000	...	345,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,271	267	3	36	68	55	105	...
.....acres.....	78,320	1,589	99	349	357	470	314	...

² Reported in small fractions.

¹ Includes milk equivalent of cream and butterfat sold.

² Does not include acreage for farms with less than 10 hundredweight harvested.

³ Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE									
Farms.....	number.....	22,802	798	225	193	207	103	65	5
Percent distribution.....	percent.....	xxx	100.0	28.2	24.2	25.9	12.9	8.1	0.6
Land in farms.....	acres.....	19,351,206	171,905	80,977	39,575	32,368	19,080	3,860	45
Percent distribution.....	percent.....	xxx	100.0	47.1	22.7	17.1	11.1	2.2	(2)
Average size of farm.....	acres.....	848.7	215.4	359.9	184.3	156.4	185.2	59.4	9.0
Value of land and buildings									
Average per farm.....	dollars.....	62,693	73,956	134,976	65,837	53,732	37,476	22,923	21,000
Average per acre.....	dollars.....	80.70	351.36	382.75	349.33	361.01	193.98	386.01	2,333.33
Land in farms according to use									
Cropland harvested.....	farms reporting.....	20,543	798	225	193	207	103	65	5
.....	acres.....	2,950,073	106,152	55,102	25,239	18,521	5,355	1,885	30
1 to 9 acres.....	farms reporting.....	2,166	20	...	...	...	...	15	5
10 to 19 acres.....	farms reporting.....	2,172	55	...	...	10	15	...	...
20 to 29 acres.....	farms reporting.....	1,948	15	...	...	...	10	5	...
30 to 39 acres.....	farms reporting.....	2,854	50	...	...	...	20	...	...
40 to 49 acres.....	farms reporting.....	4,205	235	31	56	91	47	10	...
50 to 99 acres.....	farms reporting.....	3,421	272	65	120	71	11	5	...
100 to 199 acres.....	farms reporting.....	2,527	139	117	17	5	...	...	...
200 to 499 acres.....	farms reporting.....	1,855	12	...	...	...	...	...	...
500 to 999 acres.....	farms reporting.....	345	...	...	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	11,375	273	91	46	81	30	20	5
Cropland used only for pasture.....	farms reporting.....	788,014	8,242	4,632	1,125	1,645	335	495	10
.....	acres.....	7,776	214	61	31	61	26	15	...
Cropland not harvested and not pastured.....	farms reporting.....	1,274,863	5,734	2,320	1,183	882	1,049	300	...
.....	acres.....	4,421	82	26	10	30	11	5	...
Cultivated summer fallow.....	farms reporting.....	897,152	1,010	271	195	305	114	125	...
.....	acres.....	1,718	38	12	16	10	...	...	...
Soil-improvement grasses and legumes.....	farms reporting.....	117,831	896	143	125	...	...	...	...
.....	acres.....	3,370	126	39	31	31	15	10	...
Other cropland (idle and crop failure).....	farms reporting.....	193,880	3,828	1,906	360	452	935	175	...
.....	acres.....	6,504	89	25	7	36	11	10	...
Woodland pastured.....	farms reporting.....	2,672,150	10,299	3,709	1,070	4,355	1,095	70	...
.....	acres.....	5,329	72	31	20	5	11	5	...
Woodland not pastured.....	farms reporting.....	536,598	3,189	1,904	630	240	315	100	...
.....	acres.....	9,343	93	53	33	71	28	10	...
Other pasture (not cropland and not woodland).....	farms reporting.....	10,788,261	20,489	8,370	3,717	3,910	4,157	335	...
.....	acres.....	3,165	53	7	5	30	11	...	...
Improved pasture.....	farms reporting.....	437,886	1,270	50	120	50	85	...	...
.....	acres.....	12,377	762	224	193	192	93	55	5
Irrigated land in farms.....	farms reporting.....	1,313,398	103,014	52,648	24,429	18,465	5,972	1,460	40
.....	acres.....	10,430	762	224	193	192	93	55	5
Irrigated cropland harvested.....	farms reporting.....	924,924	95,185	49,195	23,184	15,921	5,515	1,340	30
Land use practices									
Cropland in cover crops.....	farms reporting.....	1,609	106	30	...	21	10	15	...
.....	acres.....	47,397	4,895	2,435	1,545	645	25	245	...
Cropland used for grain or row crops farmed on the contour.....	farms reporting.....	504	15	...	10	...	...	5	...
.....	acres.....	95,243	710	...	460	...	...	250	...
Land in strip-cropping systems for soil-erosion control.....									
.....	farms reporting.....	114	...	...	...	...	...	...	...
.....	acres.....	21,759	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....									
.....	farms reporting.....	193	5	...	5	...	...	...	...
.....	acres.....	34,530	50	...	50	...	...	...	...
FARM OPERATORS BY AGE									
Operators reporting age.....	number.....	22,519	797	219	193	202	103	65	5
Under 25 years.....	number.....	207	5	...	...	...	...	5	...
25 to 34 years.....	number.....	2,015	120	24	41	35	5	10	5
35 to 44 years.....	number.....	5,125	254	88	60	65	21	20	...
45 to 54 years.....	number.....	6,542	241	82	57	62	30	10	...
55 to 64 years.....	number.....	6,052	109	18	30	35	26	...	...
65 or more years.....	number.....	2,578	58	7	5	5	21	20	...
Average age.....	years.....	50.4	46.0	44.8	43.6	45.4	54.2	47.9	27.0
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off their farms, total.....	operators reporting.....	9,345	257	18	62	80	47	50	...
1 to 99 days.....	operators reporting.....	4,494	157	10	46	40	36	25	...
100 to 199 days.....	operators reporting.....	1,476	52	3	16	15	6	...	...
200 or more days.....	operators reporting.....	3,378	98	5	...	25	5	...	...
With other members of family working off farm.....	operators reporting.....	3,231	50	...	20	20	...	10	...
With income from sources other than farm operated and off-farm work.....	operators reporting.....	4,445	72	6	16	15	10	25	...
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,605	60	...	5	5	10	40	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	13,457	541	207	131	127	56	15	5
With other members of family working off farm.....	operators reporting.....	2,272	87	37	5	25	20	...	...
With income from sources other than farm operated.....	operators reporting.....	5,123	163	86	20	26	21	10	...
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	995	15	...	5	5	5	...	...
FARMS BY SIZE									
Under 10 acres.....	number.....	899	5	...	...	...	...	...	5
10 to 49 acres.....	number.....	4,160	...	...	...	15	25	40	...
50 to 99 acres.....	number.....	1,457	...	...	...	5	15	5	...
100 to 199 acres.....	number.....	2,327	120	20	30	30	35	5	...
200 to 299 acres.....	number.....	2,163	96	16	40	35	...	5	...
300 to 399 acres.....	number.....	1,967	151	11	50	70	10	10	...
400 to 499 acres.....	number.....	1,188	75	25	40	10	...	...	...
500 to 599 acres.....	number.....	908	33	23	5	5	...	...	...
600 to 699 acres.....	number.....	2,783	137	92	20	20	5	...	...
700 to 799 acres.....	number.....	1,881	38	28	...	...	10	...	...
800 to 899 acres.....	number.....	1,450	16	...	...	...	...	...	...
900 or more acres.....	number.....	1,879	4	2	...	1	1	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 2 of 9.—Other field-crop farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	333	82	66	92	43	50	...
Part owners.....number.....	7,076	333	112	96	85	30	5	5
All tenants.....number.....	2,099	127	27	30	30	30	10	...
Cash tenants.....number.....	617	20	10	...	10	...	...	...
Share-cash tenants.....number.....	311	46	16	10	10	10	...	...
Crop-share tenants.....number.....	662	50	...	20	10	15	5	...
Livestock-share tenants.....number.....	275	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	234	11	1	...	...	5	5	...
White farm operators:								
Full owners.....number.....	13,251	312	76	61	87	38	50	...
Part owners.....number.....	6,899	274	88	71	80	25	5	5
All tenants.....number.....	2,348	111	21	20	30	30	10	...
Nonwhite farm operators:								
Full owners.....number.....	185	21	6	5	5	5	...	...
Part owners.....number.....	177	59	24	25	5	5	...	...
All tenants.....number.....	51	16	6	10	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Corn combines.....farms reporting.....	7,806	245	72	77	55	31	10	...
.....number.....	9,275	268	95	77	55	31	10	...
Corn pickers.....farms reporting.....	303	22	17	...	...	5	...	...
.....number.....	405	22	17	...	...	5	...	...
Pick-up balers.....farms reporting.....	5,493	163	68	76	47	7	5	...
.....number.....	5,648	169	74	36	47	7	5	...
Field forage harvesters.....farms reporting.....	2,148	83	31	31	20	1	...	...
.....number.....	2,339	113	56	36	30	1	...	...
Mulchtrucks.....farms reporting.....	19,436	738	225	193	177	98	40	5
.....number.....	36,693	1,935	924	440	330	176	60	5
Tractors.....farms reporting.....	21,346	778	225	193	207	98	50	5
.....number.....	50,538	2,353	1,023	584	461	200	80	5
Tractors other than garden.....farms reporting.....	20,387	778	225	193	207	98	50	5
.....number.....	43,152	2,298	984	554	421	174	70	5
1 tractor.....farms reporting.....	8,215	168	1	15	65	47	35	5
2 tractors.....farms reporting.....	6,697	235	23	76	90	36	10	...
3 tractors.....farms reporting.....	3,163	175	72	61	30	5	...	...
4 tractors.....farms reporting.....	1,172	91	40	21	20	10	...	...
5 or more tractors.....farms reporting.....	1,140	109	89	20	...	...	...	...
Wheel tractors.....farms reporting.....	19,098	762	224	193	202	98	40	5
.....number.....	33,967	1,908	809	481	384	169	60	5
Crawler tractors.....farms reporting.....	7,174	249	130	67	37	5	10	...
.....number.....	9,283	300	175	73	37	5	10	...
Garden tractors.....farms reporting.....	6,799	131	30	30	40	21	10	...
.....number.....	7,386	145	34	30	40	26	10	...
Automobiles.....farms reporting.....	20,412	753	220	193	182	103	50	5
.....number.....	26,652	1,003	346	290	213	129	60	5
Automobile and/or mulchtrucks.....farms reporting.....	22,353	793	225	193	202	103	65	5
Telephones.....farms reporting.....	19,747	746	213	193	192	93	50	5
Home freezers.....farms reporting.....	15,710	636	195	157	167	62	55	...
Milking machines.....farms reporting.....	6,174	125	22	21	61	16	5	...
Electric milk cooler.....farms reporting.....	2,680	26	11	5	10	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	53	33	5	5	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,069	253	114	72	51	16	...	...
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	11,218	451	136	106	122	42	40	5
Gravel, shell, or shale.....farms reporting.....	9,405	262	74	62	65	41	20	...
Dirt or unimproved.....farms reporting.....	1,468	80	10	25	20	20	5	...
Less than 1 mile to a hard surface road.....farms reporting.....	810	30	...	10	10	10	...	...
1 or more miles to a hard surface road.....farms reporting.....	4,138	50	10	15	10	10	5	...
1 mile.....farms reporting.....	296	15	...	5	5	...	5	...
2 or 3 miles.....farms reporting.....	338	20	10	10	...	...	...	...
4 miles.....farms reporting.....	90	5	...	...	5	...	...	...
5 or more miles.....farms reporting.....	424	10	...	...	...	10	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	5,254	347	164	77	56	40	10	...
.....persons.....	15,189	1,399	566	257	251	140	185	...
Regular hired workers (employed 150 or more days).....farms reporting.....	3,514	236	154	46	21	15	...	...
.....persons.....	7,244	397	290	56	26	25	...	...
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	2,346	163	101	36	16	10	...	...
2 hired workers.....farms reporting.....	659	39	24	10	5	...	...	...
3 or 4 hired workers.....farms reporting.....	355	23	18	...	...	5	...	...
5 to 9 hired workers.....farms reporting.....	152	8	8	...	...	...	...	...
10 or more hired workers.....farms reporting.....	84	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	20,567	703	186	172	197	93	50	5
Not residing on farm operated.....operators reporting.....	1,477	68	27	21	5	5	10	...
Operators not reporting residence.....number.....	738	27	12	...	5	5	5	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	14,538	767	214	188	202	93	65	5
.....farms reporting.....	1,659,022	85,217	45,096	20,935	13,181	4,580	1,395	30
.....acres on which used.....	165,184	22,308	12,766	5,226	2,911	1,066	332	7
Dry materials.....	13,006	722	199	173	192	93	60	5
.....farms reporting.....	138,492	20,464	11,529	4,929	2,744	1,020	235	7
Liquid materials.....	3,150	246	85	70	36	35	20	...
.....farms reporting.....	26,692	1,844	1,237	297	167	46	97	...
Crops on which used—								
Hay and cropland pasture.....	6,211	194	67	40	71	16	...	...
.....farms reporting.....	241,414	6,465	3,420	995	1,495	555	...	...
Dry materials.....	5,959	189	62	40	71	16	...	...
.....farms reporting.....	25,160	765	399	142	162	62	...	...
Liquid materials.....	337	5	...	...	...	...	...	...
.....farms reporting.....	1,298	4	...	...	...	...	...	...
Other pasture (not cropland).....	1,681	20	...	5	10	5	...	...
.....farms reporting.....	44,146	295	...	265	25	...	...	...
Dry materials.....	1,576	20	...	5	10	5	...	...
.....farms reporting.....	4,291	34	...	1	29	4	...	...
Liquid materials.....	116	...	...	...	...	...	...	...
.....farms reporting.....	266	...	...	...	...	...	...	...
.....tons.....	5,286	315	107	91	96	16	5	...
Wheat.....	540,454	6,265	2,547	2,000	1,400	278	40	...
Dry materials.....	3,784	290	97	91	86	11	5	...
.....farms reporting.....	10,086	1,004	483	280	183	54	4	...
Liquid materials.....	1,624	40	10	15	10	5	...	...
.....farms reporting.....	11,372	90	52	17	17	4	...	...
Barley.....	4,387	180	62	71	41	6	...	...
.....farms reporting.....	264,174	6,535	2,592	2,705	1,120	118	...	...
Dry materials.....	3,261	144	36	66	36	6	...	...
.....farms reporting.....	11,344	699	145	403	134	17	...	...
Liquid materials.....	1,227	46	26	15	5	...	...	...
.....farms reporting.....	4,919	143	77	26	40	...	...	...
.....tons.....	888	464	146	128	112	53	20	5
Irish potatoes.....	29,992	20,116	11,639	4,652	2,456	1,149	190	30
Dry materials.....	861	459	146	123	112	53	20	5
.....farms reporting.....	9,183	6,263	3,896	1,469	629	203	59	...
Liquid materials.....	114	60	14	25	6	15	...	...
.....farms reporting.....	532	267	174	76	8	9	...	...
All other crops.....	8,193	570	160	140	160	60	50	...
.....farms reporting.....	538,842	45,541	24,898	10,578	6,445	2,455	1,165	...
Dry materials.....	7,753	545	155	130	155	60	45	...
.....farms reporting.....	78,428	11,699	6,606	2,634	1,607	680	172	...
Liquid materials.....	1,270	57	45	25	20	20	...	...
.....farms reporting.....	8,305	1,340	930	178	102	33	97	...
.....tons.....	Lime or liming materials used during the year.....	1,477	48	18	10	5	...	...
.....farms reporting.....	29,860	1,906	1,041	450	390	25	...	...
.....acres limed.....	49,179	1,914	999	475	380	60	...	...
.....tons.....								
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	22,784	798	225	193	207	103	65	5
Feed for livestock and poultry.....	16,801	317	80	80	70	21	30	...
.....farms reporting.....	48,180,293	272,454	163,400	39,155	59,619	4,680	5,600	...
Under \$100.....	1,920	1	1	25	20	6	20	...
\$100 to \$999.....	7,549	180	35	72	85	15	10	...
\$1,000 to \$1,999.....	2,487	32	11	20	1	...	...	...
\$2,000 to \$4,999.....	2,454	26	16	...	10	...	...	...
\$5,000 or more.....	2,391	7	7	...	...	...	...	...
Purchase of livestock and poultry.....	10,305	182	51	40	55	21	15	...
.....farms reporting.....	32,604,425	299,888	202,973	59,130	31,730	2,065	3,990	...
Under \$1,000.....	6,530	117	11	25	45	21	15	...
\$1,000 to \$2,499.....	1,740	41	26	10	5	...	...	...
\$2,500 to \$4,999.....	915	5	...	...	5	...	...	...
\$5,000 to \$9,999.....	542	7	...	...	...	...	...	...
\$10,000 or more.....	578	7	...	...	...	...	...	...
Machine hire.....	11,370	573	177	142	157	57	40	...
.....farms reporting.....	7,713,483	1,054,027	641,847	188,345	156,771	42,134	24,930	...
Under \$200.....	4,650	102	26	15	26	20	15	...
\$200 to \$999.....	5,013	242	49	70	81	22	20	...
\$1,000 or more.....	1,707	229	102	57	50	15	5	...
Hired labor.....	14,944	751	225	192	192	92	45	...
.....farms reporting.....	48,006,918	4,400,564	3,019,133	762,630	397,270	151,166	69,170	1,195
Under \$200.....	3,011	46	...	...	21	20	5	...
\$200 to \$499.....	2,553	41	...	...	15	6	15	5
\$500 to \$999.....	2,073	66	1	10	35	20	...	...
\$1,000 to \$2,499.....	2,839	203	40	61	51	36	15	...
\$2,500 to \$4,999.....	2,021	164	29	65	55	5	10	...
\$5,000 to \$9,999.....	1,315	108	42	46	15	5	...	...
\$10,000 to \$19,999.....	739	74	64	10	...	...	...	...
\$20,000 to \$49,999.....	316	35	35	...	...	...	...	...
\$50,000 or more.....	77	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	9,737	484	154	123	120	47	35	5
.....farms reporting.....	6,292,949	775,068	509,023	149,073	76,645	32,265	6,145	1,325
Under \$100.....	3,027	50	5	10	15	5	15	...
\$100 to \$499.....	4,315	133	17	20	50	21	20	5
\$500 to \$999.....	1,167	70	28	12	20	10	...	...
\$1,000 or more.....	1,228	231	104	81	35	11	...	...
Gasoline and other petroleum fuel and oil for the farm business.....	22,523	798	225	193	207	103	65	5
.....farms reporting.....	18,103,467	1,286,968	725,113	276,855	186,275	74,220	24,255	25
Under \$100.....	2,978	30	...	...	...	...	...	5
\$100 to \$499.....	8,900	167	...	...	...	...	...	...
\$500 to \$999.....	5,109	155	10	50	55	25	15	...
\$1,000 to \$4,999.....	5,217	412	177	117	82	31	5	...
\$5,000 or more.....	319	34	33	1	...	...	...	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	399,089,760	26,361,992	16,638,460	5,419,315	3,164,698	902,919	227,985	8,615
.....total, dollars.....	17,502	33,035	73,949	28,079	15,288	8,766	3,507	1,723
.....average per farm, dollars.....	217,705,222	24,796,293	15,704,069	5,232,212	2,825,502	809,353	216,542	8,615
All crops sold.....	131,832,772	22,891,738	14,556,870	4,738,639	2,644,166	757,559	187,859	8,615
.....total, dollars.....	25,196,397	4,396,660	834,560	389,405	103,795	42,860	25,940	...
.....average per farm, dollars.....	38,722,051	408,090	283,159	88,268	62,586	1,334	2,743	...
Forest products and horticultural specialty products sold.....	24,954,043	99,835	31,480	45,900	14,955	7,500	...	...
All livestock and livestock products sold.....	181,364,538	1,565,679	936,391	187,103	339,196	93,566	11,443	...
.....total, dollars.....	25,491,688	21,652	1,515	93	19,256	488	300	...
.....average per farm, dollars.....	40,699,127	489,304	280,956	25,930	334,735	47,973	10,310	...
Livestock and livestock products, other than poultry and dairy, sold.....	115,393,783	1,054,143	651,920	161,080	185,205	45,105	10,833	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	16,647	358	98	66	122	42	30	...
.....total, number.....	1,246,768	11,726	5,864	1,134	3,745	798	185	...
.....average per farm, number.....	15,249	317	82	66	102	37	30	...
Cows, including heifers that have calved.....	583,979	4,835	2,607	397	1,445	316	70	...
.....total, number.....	11,735	232	43	45	92	32	20	...
.....average per farm, number.....	139,098	2,041	842	160	768	246	25	...
Heifers and heifer calves.....	14,433	297	77	46	112	37	25	...
.....total, number.....	357,685	3,841	1,736	306	1,445	294	60	...
.....average per farm, number.....	13,983	270	65	56	112	22	15	...
Stewers and bulls including steer and bull calves.....	305,104	3,050	1,521	431	855	188	55	...
Farms reporting by number on hand								
Cattle and calves.....								
1 head.....	546	16	1	10	...	...	5	...
2 to 4 head.....	2,033	69	13	16	20	10	10	...
5 to 8 head.....	2,058	66	21	5	20	10	10	...
10 to 19 head.....	583,979	31	16	5	10	...	...	...
20 to 49 head.....	4,256	107	5	25	50	22	5	...
50 to 99 head.....	2,733	40	15	5	20	...	...	...
100 to 499 head.....	2,342	29	27	...	2	...	...	...
500 or more head.....	382	...	...	...	...	...	...	...
Cows, including heifers that have calved.....	2,003	79	9	30	20	5	15	...
1 head.....	4,591	112	36	21	20	20	15	...
2 to 4 head.....	2,472	52	5	10	30	7	...	...
5 to 8 head.....	1,634	35	5	5	20	5	...	...
10 to 19 head.....	1,743	16	6	...	10	...	...	...
20 to 49 head.....	1,096	2	1	...	...	...	...	...
50 to 99 head.....	528	15	15	...	...	...	...	...
100 or more head.....	1,184	6	5	...	1	...	...	...
Milk cows.....								
1 head.....	3,476	92	16	25	31	5	15	...
2 to 4 head.....	4,554	74	17	15	20	17	5	...
5 to 8 head.....	1,132	36	...	5	26	5	...	...
10 to 19 head.....	849	20	...	...	15	...	...	...
20 to 49 head.....	843	...	...	...	...	...	...	...
50 to 74 head.....	404	...	...	...	...	...	...	...
75 to 99 head.....	152	10	...	...	...	...	...	...
100 or more head.....	75	...	...	...	...	...	...	...
Horses and/or mules.....	7,440	161	57	26	47	16	15	...
.....total, number.....	34,516	296	123	56	75	22	20	...
.....average per farm, number.....	5,654	105	23	21	46	10	5	...
Hogs and pigs.....	173,239	2,171	733	408	760	260	10	...
.....total, number.....	4,116	78	17	15	41	5	...	...
.....average per farm, number.....	112,341	1,629	524	205	680	220	10	...
Born since June 1.....	4,053	59	12	11	21	10	5	...
Born before June 1.....	60,898	542	209	203	80	40	10	...
.....total, number.....	...	...	...	...	...	...	...	...
.....average per farm, number.....	...	...	...	...	...	...	...	...
Sheep and lambs.....	4,814	99	37	20	25	12	5	...
.....total, number.....	765,978	11,216	7,635	965	1,135	1,121	360	...
.....average per farm, number.....	3,753	78	32	15	20	6	5	...
Lambs under 1 year old.....	214,052	3,437	2,210	300	400	125	400	...
.....total, number.....	4,607	99	37	20	25	12	5	...
.....average per farm, number.....	551,926	7,779	5,425	665	735	719	235	...
Ewes.....	4,534	99	37	20	25	12	5	...
.....total, number.....	530,477	7,419	5,204	535	670	705	215	...
.....average per farm, number.....	3,934	74	27	15	7	5	5	...
.....total, number.....	21,249	360	131	130	65	14	20	...
Goats and kids.....	776	10	10	...	...	...	...	...
.....total, number.....	18,771	90	90	...	...	...	...	...
.....average per farm, number.....	10,061	213	41	70	55	27	20	...
.....total, number.....	2,720,019	9,549	2,023	1,500	4,840	874	310	...
Livestock and livestock products sold								
Cattle and calves sold alive.....	14,188	258	74	40	97	32	15	...
.....total, number.....	650,103	5,411	3,263	815	1,087	196	80	...
.....average per farm, number.....	94,799,215	858,596	536,696	133,725	149,715	30,585	7,875	...
Hogs and pigs sold alive.....	4,057	48	12	15	16	5	...	...
.....total, number.....	245,711	1,605	235	310	845	215	...	...
.....average per farm, number.....	8,108,463	32,965	7,755	10,230	27,885	7,995	...	...
.....total, number.....	4,199	95	43	25	15	7	5	...
.....average per farm, number.....	699,793	8,412	6,560	1,080	295	322	155	...
.....total, number.....	9,097,309	109,356	89,280	14,040	3,835	4,186	2,015	...
Milk and cream sold.....	8,836	125	22	20	61	17	...	...
.....total, number.....	937,385,268	11,526,652	701,042	612,652	3,589,024	1,106,564	4,472	...
.....average per farm, number.....	40,699,127	489,304	280,956	25,930	334,735	47,973	10,310	...
.....total, number.....	3,256	13	3	...	...	...	...	...
.....average per farm, number.....	6,347,606	1,562	263	...	1,299	...	...	...
.....total, number.....	4,154	4	...	...	...	...	...	...
.....average per farm, number.....	36,347,109	50,052	342	250	48,140	1,320	...	...
.....total, number.....	12,826,859	18,520	127	93	17,812	488	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	3,269	38	16	6	11	5	...	...
.....number of litters.....	31,020	289	126	68	65	30	...	...
1 or 2 litters.....farms reporting.....	1,018	...	...	...	...	...	...	...
3 to 9 litters.....farms reporting.....	1,299	28	11	1	11	5	...	...
10 to 19 litters.....farms reporting.....	589	10	5	5	...	...	...	...
20 to 29 litters.....farms reporting.....	258	...	...	...	...	...	...	...
40 to 49 litters.....farms reporting.....	69	...	...	...	...	...	...	...
70 or more litters.....farms reporting.....	36	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting.....	2,574	28	11	6	6	5	...	...
.....number of litters.....	14,445	174	103	33	33	5	...	...
December 1 to June 1.....farms reporting.....	2,668	27	6	5	11	5	...	...
.....number of litters.....	16,575	115	23	35	32	25	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,463	149	54	15	50	25	5	...
.....acres.....	47,963	3,516	1,701	335	1,110	340	30	...
Under 11 acres.....farms reporting.....	1,107	51	11	...	20	15	5	...
11 to 24 acres.....farms reporting.....	785	29	14	5	5	5	...	...
25 to 49 acres.....farms reporting.....	383	54	14	10	25	5	...	...
50 to 74 acres.....farms reporting.....	97	14	...	...	...	...	...	...
75 to 99 acres.....farms reporting.....	37	...	...	...	...	...	...	...
100 or more acres.....farms reporting.....	54	1	1	...	...	...	...	...
Harvested for grain.....farms reporting.....	1,171	89	39	5	30	15	...	...
.....acres.....	25,134	2,107	1,232	150	470	255	...	...
.....bushels.....	1,722,757	168,101	102,471	10,500	36,430	18,700	...	...
Sales.....farms reporting.....	572	73	33	5	25	10	...	...
.....bushels.....	1,179,533	151,971	98,761	10,500	31,730	11,000	...	...
Winter wheat harvested.....farms reporting.....	5,514	106	35	35	26	5	5	...
.....acres.....	682,257	2,568	873	855	635	170	35	...
.....bushels.....	24,786,691	133,000	41,525	52,490	29,885	8,500	600	...
Sales.....farms reporting.....	5,205	106	35	35	26	5	5	...
.....bushels.....	24,026,163	129,822	41,022	49,915	29,785	8,500	600	...
Spring wheat harvested.....farms reporting.....	3,164	300	100	82	100	13	5	...
.....acres.....	76,927	5,504	2,358	1,434	1,475	177	40	...
.....bushels.....	2,343,955	273,725	133,350	58,341	72,470	7,164	2,400	...
Sales.....farms reporting.....	2,787	295	100	77	100	13	...	...
.....bushels.....	2,212,925	263,719	131,067	56,751	66,765	6,736	2,400	...
Oats grown alone harvested.....farms reporting.....	4,548	74	21	16	31	6	...	...
.....acres.....	131,572	1,047	381	245	355	66	...	...
.....bushels.....	5,447,957	50,365	21,805	9,400	13,550	5,610	...	...
Sales.....farms reporting.....	2,004	45	3	11	25	6	...	...
.....bushels.....	3,260,320	23,530	1,800	4,975	11,200	5,555	...	...
Oats cleaned out of vetch and peas.....farms reporting.....	760	5	...	...	5	...	...	...
.....bushels.....	533,393	2,610	...	...	2,610	...	...	...
Sales.....farms reporting.....	499	5	...	...	5	...	...	...
.....bushels.....	403,885	2,610	...	...	2,610	...	...	...
Barley harvested.....farms reporting.....	7,318	250	96	76	52	16	10	...
.....acres.....	452,572	10,619	5,940	2,820	1,274	370	215	...
.....bushels.....	17,711,105	494,572	288,760	146,072	48,295	8,535	2,910	...
Sales.....farms reporting.....	4,871	206	79	66	36	15	10	...
.....bushels.....	14,218,310	462,792	271,555	138,897	41,185	8,245	2,910	...
Hay crops:								
Land from which hay was cut.....acres.....	857,305	13,178	5,519	2,620	4,386	553	100	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	6,644	338	97	81	117	38	5	...
.....acres.....	289,689	9,736	4,004	2,245	3,025	412	90	...
.....tons.....	831,400	38,101	17,155	9,400	10,270	1,226	50	...
Sales.....farms reporting.....	2,249	179	62	51	60	6	...	...
.....tons.....	255,022	21,020	10,285	6,270	4,415	50	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	4,971	67	14	16	20	12	5	...
.....acres.....	147,101	1,577	371	115	955	86	90	...
.....tons.....	280,626	2,600	840	265	1,210	135	150	...
Sales.....farms reporting.....	1,201	22	6	6	5	5	...	...
.....tons.....	44,197	555	230	110	200	15	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	1,222	10	5	...	5	...	...	...
.....acres.....	22,242	300	175	...	125	...	...	...
.....tons.....	44,654	565	400	...	165	...	...	...
Sales.....farms reporting.....	267	...	...	...	...	...	...	...
.....tons.....	8,590	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	3,147	48	16	11	21	...	...	...
.....acres.....	94,635	920	399	260	261	...	...	...
.....tons.....	132,930	2,003	988	465	550	...	...	...
Sales.....farms reporting.....	438	21	5	6	10	...	...	...
.....tons.....	15,954	1,015	250	365	400	...	...	...
Wild hay cut.....farms reporting.....	1,593	6	1	...	5	...	...	...
.....acres.....	221,643	60	40	...	20	...	...	...
.....tons.....	236,699	95	80	...	15	...	...	...
Sales.....farms reporting.....	201	...	...	...	...	...	...	...
.....tons.....	7,414	...	...	...	...	...	...	...
Other hay cut.....farms reporting.....	1,692	7	5	...	...	2	...	...
.....acres.....	45,591	215	195	...	...	20	...	...
.....tons.....	71,406	257	225	...	...	32	...	...
Sales.....farms reporting.....	368	...	...	...	...	...	...	...
.....tons.....	10,765	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	1,340	15	10	...	...	5	...	...
.....acres.....	36,404	370	335	...	...	35	...	...
.....tons, green weight.....	276,962	2,820	2,750	...	...	70	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 9.—Other field-crop farms

Data are based on reports for only a sample of farms. See text.

Item (For definition and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,755	492	164	133	112	53	25	5
acres.....	32,973	20,617	11,652	4,908	2,462	1,364	198	33
hundredweight.....	9,478,470	4,728,257	3,791,662	1,223,325	493,200	196,850	28,630	4,840
Hops harvested.....farms reporting...	88	77	37	15	20	5	...	...
acres.....	5,077	4,830	3,720	615	425	70	...	...
pounds.....	6,449,294	6,039,474	5,113,219	491,835	359,440	75,000	...	...
Mint harvested for oil.....farms reporting...	301	179	64	65	35	15	20	...
acres.....	17,134	13,245	6,455	3,455	2,430	310	595	...
pounds of oil.....	1,141,218	897,200	448,075	247,720	152,000	26,350	23,055	...
Sugar beets harvested for sugar.....farms reporting...	548	277	87	55	80	35	20	...
acres.....	19,062	12,660	7,056	2,615	2,135	690	170	...
tons.....	479,364	329,981	191,121	67,385	50,895	16,710	3,870	...
Vegetables harvested for sale.....farms reporting...	2,092	222	72	65	40	30	15	...
Sales.....dollars.....	22,196,357	1,396,660	834,560	389,405	103,795	42,960	25,940	...
Strawberries harvested.....farms reporting...	1,571	28	13	...	5	...	10	...
acres.....	12,580	382	237	...	30	...	115	...
pounds.....	74,836,962	1,828,940	1,605,440	...	205,000	...	18,500	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting...	5,372	67	17	30	5	10	5	...
acres.....	78,521	851	306	470	10	55	10	...

² Less than 0.01 percent.

³ Includes milk equivalent of cream and butterfat sold.

⁴ Does not include acreage for farms with less than 10 hundredweight harvested.

⁵ Does not include data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 9.—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	number.....	22,802	848	106	182	220	175	145
Percent distribution.....	percent.....	xxx	100.0	12.5	21.5	25.9	20.6	17.1
Land in farms.....	acres.....	19,351,206	128,522	72,220	19,485	17,385	12,585	6,030
Percent distribution.....	percent.....	xxx	100.0	56.2	15.3	13.7	9.8	4.7
Average size of farm.....	acres.....	848.7	151.6	681.3	108.0	79.9	71.9	41.6
Value of land and buildings								
Average per farm.....	dollars.....	62,693	66,995	272,941	54,538	45,849	44,465	21,675
Average per acre.....	dollars.....	80.70	449.21	361.07	560.74	528.18	637.00	518.27
Land in farms according to use								
Cropland harvested.....	farms reporting.....	20,543	848	106	182	220	175	145
.....	acres.....	2,950,073	91,070	55,837	11,928	12,055	7,385	3,470
1 to 9 acres.....	farms reporting.....	2,166	50	...	...	...	20	20
10 to 19 acres.....	farms reporting.....	2,172	150	...	...	...	50	60
20 to 29 acres.....	farms reporting.....	1,948	125	...	...	...	40	40
30 to 49 acres.....	farms reporting.....	2,854	200	...	...	...	45	15
50 to 99 acres.....	farms reporting.....	4,205	156	...	...	...	20	5
100 to 199 acres.....	farms reporting.....	3,421	117	...	...	...	15	5
200 to 499 acres.....	farms reporting.....	2,327	20	...	...	...	...	...
500 to 999 acres.....	farms reporting.....	855	14	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	345	16	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	11,375	252	35	62	45	30	60
.....	acres.....	788,014	4,691	1,301	1,215	725	560	20
Cropland not harvested and not pastured.....	farms reporting.....	7,774	274	53	61	30	50	10
.....	acres.....	1,208,863	7,445	5,024	831	69*	305	565
Cultivated summer fallow.....	farms reporting.....	4,421	106	26	25	15	10	30
.....	acres.....	897,152	3,131	2,111	320	55	40	205
Soil improvement, grasses and legumes.....	farms reporting.....	1,718	51	5	1	20	15	10
.....	acres.....	117,831	115	134	91	245	70	275
Other cropland (idle and crop failure).....	farms reporting.....	3,370	166	41	40	20	15	10
.....	acres.....	193,880	3,499	2,379	420	395	195	85
Woodland pastured.....	farms reporting.....	6,526	105	13	22	30	25	15
.....	acres.....	2,672,150	2,937	1,377	630	390	300	235
Woodland not pastured.....	farms reporting.....	5,329	142	31	61	55	25	20
.....	acres.....	526,598	7,470	3,330	1,975	1,455	410	400
Other pasture (not cropland and not woodland).....	farms reporting.....	9,343	131	19	37	35	25	15
.....	acres.....	10,788,261	5,789	2,490	1,894	290	540	295
Improved pasture.....	farms reporting.....	3,165	13	5	5	20	15	5
.....	acres.....	437,886	2,177	977	1,075	290	360	75
Irrigated land in farms.....	farms reporting.....	12,737	757	81	176	190	175	125
.....	acres.....	1,313,398	35,444	12,854	9,025	5,995	5,075	2,425
Irrigated cropland harvested.....	farms reporting.....	10,430	948	77	176	185	175	125
.....	acres.....	926,929	31,616	11,251	8,315	5,245	4,585	1,950
Land use practices								
Cropland in cover crops.....	farms reporting.....	1,609	259	44	25	105	60	20
.....	acres.....	47,397	10,260	2,465	3,485	2,015	1,510	285
Cropland used for grain or row crops.....	farms reporting.....	504	24	9	5	...	...	5
.....	acres.....	95,243	4,625	4,510	40	2*	...	50
Land in strip-cropping systems for soil erosion control.....	farms reporting.....	114	...	...	...	...	...	...
.....	acres.....	21,759	...	...	...	...	...	...
System of terraces on crop and pasture land.....	farms reporting.....	193	4	4	...	...	...	...
.....	acres.....	34,530	2,211	2,211	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....	number.....	22,519	846	104	182	220	175	145
Under 25 years.....	number.....	207	15	...	...	...	...	...
25 to 34 years.....	number.....	2,015	128	28	30	20	25	20
35 to 44 years.....	number.....	5,115	207	57	60	35	25	15
45 to 54 years.....	number.....	6,542	242	37	40	60	40	65
55 to 64 years.....	number.....	6,052	188	8	50	70	40	15
65 or more years.....	number.....	2,778	66	6	5	30	20	5
Average age.....	years.....	50.4	48.0	43.6	46.2	42.8	50.7	50.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	operators reporting.....	9,345	367	25	37	110	100	85
1 to 99 days.....	operators reporting.....	4,491	134	13	11	70	55	35
100 to 199 days.....	operators reporting.....	1,476	96	11	20	25	10	20
200 or more days.....	operators reporting.....	3,378	87	1	6	15	35	30
With other members of family working off farms.....	operators reporting.....	11,231	131	10	11	45	40	20
With income from sources other than farm operated and off-farm work.....	operators reporting.....	4,445	153	7	16	55	40	30
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,605	86	6	5	25	25	25
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	13,457	481	81	145	110	75	60
With other members of family working off farms.....	operators reporting.....	2,272	100	...	25	20	2*	10
With income from sources other than farm operated.....	operators reporting.....	5,123	199	19	40	30	40	...
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	995	45	...	...	5	30	10
FARMS BY SIZE								
Under 10 acres.....	number.....	999	10	...	...	...	5	...
10 to 49 acres.....	number.....	4,170	370	...	45	100	105	105
50 to 99 acres.....	number.....	1,457	115	...	25	35	30	...
100 to 199 acres.....	number.....	2,327	106	...	45	...	10	...
200 to 299 acres.....	number.....	2,163	105	...	105	...	5	...
300 to 399 acres.....	number.....	1,407	55	...	10	...	5	...
400 to 499 acres.....	number.....	1,188	26	...	11	...	5	...
500 to 599 acres.....	number.....	908	...	...	...	...	...	...
600 to 699 acres.....	number.....	2,793	38	...	18	...	...	...
700 to 799 acres.....	number.....	1,881	12	...	12	...	...	...
800 to 899 acres.....	number.....	1,250	17	...	2	...	...	...
900 or more acres.....	number.....	1,879	9	...	9	...	...	...

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 3 of 9.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....number.....	13,436	354	13	81	100	55	90	15
Part owners.....number.....	7,076	404	83	81	105	75	55	5
All tenants.....number.....	2,099	38	8	20	15	45	...	...
Cash tenants.....number.....	617	60	...	15	10	35	...	...
Share-cash tenants.....number.....	311	1	1	...	...	...	...	...
Crop-share tenants.....number.....	662	17	7	...	5	5	...	...
Livestock-share tenants.....number.....	275	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	234	10	...	5	...	5	...	...
White farm operators								
Full owners.....number.....	13,251	349	13	81	100	55	90	10
Part owners.....number.....	6,899	388	77	81	95	75	55	5
All tenants.....number.....	2,049	83	8	20	10	45	...	...
Nonwhite farm operator								
Full owners.....number.....	185	5	...	...	...	...	...	5
Part owners.....number.....	177	16	6	...	10	...	...	...
All tenants.....number.....	41	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,806	147	55	17	40	30	5	...
.....number.....	1,275	181	79	22	45	30	5	...
Corn pickers.....farms reporting.....	393	49	24	5	10	10	...	...
.....number.....	405	53	28	5	10	10	...	...
Pick-up balers.....farms reporting.....	5,493	67	12	5	20	20	10	...
.....number.....	1,648	67	12	5	20	20	10	...
Field forage harvesters.....farms reporting.....	2,148	18	12	1	...	5	...	...
.....number.....	4,339	18	12	1	...	5	...	...
Mototrucks.....farms reporting.....	19,634	793	106	172	205	155	140	15
.....number.....	4,693	1,873	653	415	385	235	170	15
Tractors.....farms reporting.....	21,746	828	106	182	215	170	140	15
.....number.....	50,538	2,652	718	609	585	450	265	25
Tractors other than garden.....farms reporting.....	20,387	818	106	177	215	165	140	15
.....number.....	43,152	2,232	670	492	490	360	205	15
1 tractor.....farms reporting.....	8,215	230	...	25	40	60	90	15
2 tractors.....farms reporting.....	6,697	251	...	56	100	55	40	...
3 tractors.....farms reporting.....	3,163	156	...	11	50	35	5	...
4 tractors.....farms reporting.....	1,175	75	...	25	15	5	5	...
5 or more tractors.....farms reporting.....	1,140	106	70	21	5	10	...	...
Wheel tractors.....farms reporting.....	19,098	798	106	177	215	165	125	10
.....number.....	33,869	1,883	505	438	450	305	175	10
Crawler tractors.....farms reporting.....	7,374	249	77	47	40	50	30	5
.....number.....	9,283	349	165	54	40	55	30	5
Garden tractors.....farms reporting.....	6,794	358	37	92	75	85	60	10
.....number.....	7,386	420	48	117	95	90	60	10
Automobiles.....farms reporting.....	20,412	808	106	182	205	160	140	15
.....number.....	26,652	1,139	197	242	295	230	160	15
Automobiles and/or mototrucks.....farms reporting.....	22,353	843	106	182	215	175	145	20
Telephones.....farms reporting.....	19,747	792	105	172	215	155	130	15
.....number.....	15,710	536	89	117	145	90	90	5
Milking machines.....farms reporting.....	6,174	77	12	15	20	20	10	...
Electric milk cooler.....farms reporting.....	2,680	21	1	...	...	10	10	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	7	7	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,089	91	30	11	20	25	5	...
Farms by kind of road on which located:								
Hard surface.....farms reporting.....	11,218	484	63	126	125	90	70	10
Gravel, shell, or shale.....farms reporting.....	9,405	326	40	56	95	85	50	...
Dirt or unimproved.....farms reporting.....	1,948	30	...	...	...	...	25	5
Less than 1 mile to a hard surface road.....farms reporting.....	410	25	...	...	...	...	25	...
1 or more miles to a hard surface road.....farms reporting.....	1,138	5	...	...	...	...	...	5
1 mile.....farms reporting.....	388	...	...	...	...	...	...	5
2 or 3 miles.....farms reporting.....	338	...	...	...	...	...	...	...
4 miles.....farms reporting.....	90	...	...	...	...	...	...	...
5 or more miles.....farms reporting.....	424	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	5,254	184	68	46	35	35	...	...
.....persons.....	15,189	1,099	623	256	110	110	...	...
Regular hired workers (employed 150 or more days).....farms reporting.....	3,556	115	59	31	5	20	...	...
.....persons.....	7,249	392	276	61	5	50	...	...
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	2,346	40	19	6	5	10	...	...
2 hired workers.....farms reporting.....	659	38	13	20	...	5	...	...
3 or 4 hired workers.....farms reporting.....	355	15	10	5	...	...	...	...
5 to 8 hired workers.....farms reporting.....	152	14	9	...	...	5	...	...
10 or more hired workers.....farms reporting.....	84	8	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	20,567	735	78	197	205	140	135	20
Not residing on farm operated.....operators reporting.....	1,497	80	20	20	10	25	5	...
Operators not reporting residence, n.e.c.....number.....	738	33	8	5	5	10	5	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....	14,538	817	106	181	205	175	135	135
.....acres on which used.....	1,659,022	68,193	39,488	4,415	10,125	6,465	2,070	1,300
.....tons.....	165,184	12,897	5,310	3,211	2,420	1,433	416	270
Dry materials.....farms reporting.....	13,006	761	85	171	195	165	130	130
.....tons.....	138,492	11,072	4,224	2,668	2,421	1,366	346	417
Liquid materials.....farms reporting.....	3,150	191	61	35	35	25	35	35
.....tons.....	26,692	1,825	1,086	543	59	67	70	70
Crops on which used.....farms reporting.....	6,711	101	16	15	35	25	10	10
Hay and cropland pasture.....acres.....	241,414	1,610	130	130	390	400	80	80
Dry materials.....farms reporting.....	5,359	315	16	15	35	15	10	10
.....tons.....	25,160	264	83	15	114	29	8	8
Liquid materials.....farms reporting.....	337	10	...	...	...	10	...	...
.....tons.....	1,298	3	...	...	...	3	...	...
Other pasture (not cropland).....farms reporting.....	1,681	47	12	...	15	15	...	...
.....acres.....	44,146	297	97	20	95	85	...	...
Dry materials.....farms reporting.....	1,576	41	11	5	15	10	...	...
.....tons.....	4,291	39	7	10	16	6	...	...
Liquid materials.....farms reporting.....	116	6	1	...	...	5	...	...
.....tons.....	266	3	1	...	...	2	...	...
Wheat.....farms reporting.....	4,286	153	42	10	60	20	10	10
.....acres.....	540,454	13,351	11,506	145	1,020	290	270	270
Dry materials.....farms reporting.....	3,784	105	25	5	55	15	...	...
.....tons.....	10,086	203	90	7	75	18	...	...
Liquid materials.....farms reporting.....	1,614	42	23	5	5	10	...	...
.....tons.....	11,372	287	271	3	2	2	9	9
Barley.....farms reporting.....	4,387	205	35	35	60	70	5	5
.....acres.....	264,174	5,307	2,407	625	1,330	1,220	325	325
Dry materials.....farms reporting.....	3,261	130	25	35	60	65	...	...
.....tons.....	11,266	374	111	47	104	92	20	20
Liquid materials.....farms reporting.....	1,227	24	10	...	5	5	...	...
.....tons.....	4,919	43	32	...	4	5	4	4
Irish potatoes.....farms reporting.....	888	37	7	10	10	5	5	5
.....acres.....	29,994	1,410	1,150	95	200	20	45	45
Dry materials.....farms reporting.....	861	32	7	10	10	5	...	...
.....tons.....	4,183	370	259	50	59	2	...	...
Liquid materials.....farms reporting.....	114	6	1	...	...	...	5	5
.....tons.....	532	80	64	...	...	...	16	16
All other crops.....farms reporting.....	8,143	769	93	171	300	165	125	125
.....acres.....	538,822	45,518	23,628	8,400	7,090	4,090	1,350	1,350
Dry materials.....farms reporting.....	7,723	752	81	171	195	165	125	125
.....tons.....	78,428	9,837	3,665	2,053	1,219	318	15	15
Liquid materials.....farms reporting.....	1,278	140	45	30	25	20	20	20
.....tons.....	8,305	1,409	718	543	53	57	41	41
Lime or liming materials used during the year.....farms reporting.....	1,477	111	16	40	35	20	...	...
.....acres limed.....	29,860	2,180	340	1,080	485	265	...	...
.....tons.....	49,179	2,410	305	1,015	525	365	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	22,784	948	106	182	220	175	145	145
Food for livestock and poultry.....farms reporting.....	16,801	319	47	72	70	75	55	55
.....dollars.....	48,180,293	212,842	33,347	115,642	45,040	28,280	10,030	10,030
Under \$100.....farms reporting.....	1,940	80	9	31	15	15	10	10
\$100 to \$999.....farms reporting.....	7,254	198	13	30	45	55	45	45
\$1,000 to \$1,999.....farms reporting.....	2,487	25	14	1	10	...	...	...
\$2,000 to \$4,999.....farms reporting.....	2,454	11	5	...	...	...	...	...
\$5,000 or more.....farms reporting.....	2,391	5	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting.....	10,305	207	41	36	35	50	45	45
.....dollars.....	32,604,425	102,388	51,148	33,875	4,520	6,920	5,945	5,945
Under \$1,000.....farms reporting.....	6,530	180	25	25	35	50	45	45
\$1,000 to \$2,499.....farms reporting.....	1,740	15	5	10	...	...	...	...
\$2,500 to \$4,999.....farms reporting.....	915	11	11	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting.....	542	...	...	...	...	...	...	...
\$10,000 or more.....farms reporting.....	578	1	...	...	...	...	...	...
Machine hire.....farms reporting.....	11,370	498	77	116	120	100	85	85
.....dollars.....	7,713,493	889,490	605,661	51,634	106,160	107,485	18,550	18,550
Under \$200.....farms reporting.....	4,650	146	10	24	40	20	60	60
\$200 to \$999.....farms reporting.....	5,013	232	22	80	50	55	25	25
\$1,000 or more.....farms reporting.....	1,707	120	54	11	30	25	...	...
Hired labor.....farms reporting.....	14,344	803	108	182	215	155	135	135
.....dollars.....	48,006,918	6,476,175	2,782,204	2,211,450	1,063,550	285,705	119,270	119,270
Under \$200.....farms reporting.....	3,011	50	...	...	10	10	30	30
\$200 to \$499.....farms reporting.....	2,553	85	...	...	10	40	30	30
\$500 to \$999.....farms reporting.....	2,073	70	...	...	10	15	...	...
\$1,000 to \$2,499.....farms reporting.....	2,839	124	...	...	15	35	20	20
\$2,500 to \$4,999.....farms reporting.....	2,021	98	7	16	40	30	5	5
\$5,000 to \$9,999.....farms reporting.....	1,315	140	10	25	90	15	...	...
\$10,000 to \$19,999.....farms reporting.....	739	145	35	40	35	20	...	...
\$20,000 to \$49,999.....farms reporting.....	316	80	44	36	...	...	...	...
\$50,000 or more.....farms reporting.....	77	10	10	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting.....	9,737	551	84	147	125	115	65	65
.....dollars.....	6,292,949	442,305	245,525	90,210	64,280	31,225	8,790	8,790
Under \$100.....farms reporting.....	3,027	105	...	...	15	35	20	20
\$100 to \$499.....farms reporting.....	4,315	247	75	75	75	55	30	30
\$500 to \$999.....farms reporting.....	1,167	88	32	31	5	15	5	5
\$1,000 or more.....farms reporting.....	1,228	111	35	36	30	10	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	22,523	848	106	182	220	175	145	145
.....dollars.....	18,103,467	836,969	353,384	159,585	177,760	81,740	61,600	61,600
Under \$100.....farms reporting.....	2,978	40	...	...	...	10	25	25
\$100 to \$499.....farms reporting.....	8,900	320	5	35	90	95	15	15
\$500 to \$999.....farms reporting.....	5,109	242	1	30	91	70	30	30
\$1,000 to \$4,999.....farms reporting.....	5,217	230	84	56	60	20	10	10
\$5,000 or more.....farms reporting.....	319	16	16	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	399,389,760	19,758,393	9,608,543	5,203,832	3,172,421	1,230,610	512,727	30,260
.....average per farm, dollars.....	17,502	23,300	40,647	28,592	14,420	7,032	3,536	1,513
All crops sold.....	217,705,232	19,387,099	9,464,636	5,136,464	3,106,007	1,157,324	492,468	30,260
Field crops, other than vegetables and fruits and nuts, sold.....	131,535,771	2,540,932	1,912,316	1,073,864	592,794	244,489	96,786	3,760
Vegetables.....	22,124,357	14,859,135	6,621,491	4,385,324	2,423,955	990,900	414,464	23,000
Fruits and nuts sold.....	38,724,051	1,905,457	908,339	536,641	363,353	73,670	23,454	.....
Forest products and horticultural specialty products sold.....	24,954,043	81,575	25,400	40,635	14,950	.....	.....	3,500
All livestock and livestock products sold.....	101,384,538	373,247	143,907	67,768	66,424	73,286	20,319	.....
Meat and poultry products sold.....	12,291,628	30,758	13,146	4,585	6,980	3,935	2,112	.....
Dairy products sold.....	40,699,127	44,795	15,335	1,910	4,725	19,135	3,690	.....
Livestock and livestock products, other than poultry and dairy, sold.....	115,393,783	295,741	115,426	60,873	54,709	50,216	14,517	.....
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	16,647	335	58	57	90	75	55	.....
.....number.....	1,246,768	3,818	1,658	715	630	585	230	.....
Cows, including heifers that have calved.....	1,246,768	272	51	37	70	65	50	.....
.....number.....	983,576	1,467	778	191	135	290	95	.....
Milk cows.....	11,735	218	27	31	65	60	35	.....
.....number.....	139,398	487	111	37	125	165	45	.....
Heifers and heifer calves.....	14,433	245	42	42	65	50	40	.....
.....number.....	197,684	1,300	404	421	265	125	85	.....
Stewers and bulls, including steer and bull calves.....	13,923	241	43	32	75	60	25	.....
.....number.....	305,104	1,051	438	103	230	170	50	.....
Farms reporting by number on hand								
Cattle and calves.....	1,647	37	2	15	5	...	15	.....
1 head.....	2,033	112	7	5	40	...	20	.....
2 to 4 head.....	4,169	20	20	25	98	15	15	.....
5 to 9 head.....	2,450	35	...	5	10	15	5	.....
10 to 19 head.....	4,256	43	16	10	10	5	...	.....
20 to 49 head.....	4,773	9	7	2	...	...	...	.....
50 to 99 head.....	3,342	3	3	...	...	...	...	.....
100 or more head.....	382	...	...	...	...	...	...	.....
Cows, including heifers that have calved.....	2,003	107	2	20	40	25	20	.....
1 head.....	4,591	124	24	10	30	30	30	.....
2 to 9 head.....	4,472	27	12	5	...	10	...	.....
10 to 19 head.....	1,633	10	9	1	...	...	...	.....
20 to 49 head.....	1,764	1	...	...	...	...	...	.....
50 to 74 head.....	1,406	2	1	...	...	...	...	.....
75 to 99 head.....	518	1	...	...	...	...	...	.....
100 or more head.....	1,184	1	...	...	...	...	...	.....
Milk cows.....	1,479	139	14	25	40	35	25	.....
1 head.....	4,174	10	8	6	25	10	10	.....
2 to 9 head.....	1,332	10	...	...	...	...	...	.....
10 to 19 head.....	843	...	...	...	...	...	...	.....
20 to 29 head.....	444	...	...	...	...	...	...	.....
30 to 49 head.....	14	...	...	...	...	...	...	.....
50 to 74 head.....	75	...	...	...	...	...	...	.....
75 to 99 head.....	...	...	...	...	...	...	...	.....
100 or more head.....	...	...	...	...	...	...	...	.....
Horses and/or mules.....	36,131	159	22	12	...	15	10	.....
.....number.....	7,114	121	21	20	34	35	20	.....
Hogs and pigs.....	173,239	1,868	113	545	820	250	30	.....
Born since June 1.....	112,341	991	115	320	394	125	15	.....
Born before June 1.....	4,754	94	14	15	30	20	15	.....
.....number.....	60,848	898	38	275	425	125	35	.....
Sheep and lambs.....	4,894	84	9	5	25	30	15	.....
.....number.....	765,478	4,752	1,107	295	1,605	1,380	365	.....
Lambs under 1 year old.....	3,753	62	7	5	20	20	10	.....
.....number.....	214,792	643	48	55	760	230	90	.....
Sheep 1 year old and over.....	4,607	70	9	5	20	30	15	.....
.....number.....	51,926	4,109	1,059	240	1,345	950	515	.....
Ewes.....	4,534	79	9	5	20	30	15	.....
.....number.....	536,677	3,948	1,033	230	1,305	895	485	.....
Rams and wethers.....	3,934	67	7	5	20	20	15	.....
.....number.....	21,249	161	26	10	40	55	30	.....
Goats and kids.....	779	...	...	...	...	...	...	.....
.....number.....	18,771	...	...	...	...	...	...	.....
Chickens 4 months old and over.....	10,761	187	26	14	35	55	30	.....
.....number.....	2,720,513	13,098	3,023	1,295	3,620	4,125	1,035	.....
Livestock and livestock products sold								
Cattle and calves sold alive.....	14,188	144	37	17	30	35	25	.....
.....number.....	450,103	1,218	575	238	190	120	95	.....
Lambs under 1 year old.....	94,799,215	162,598	92,503	28,715	20,860	11,740	8,740	.....
.....number.....	4,077	73	13	5	25	25	5	.....
Sheep 1 year old and over.....	245,711	1,911	136	640	630	136	5	.....
.....number.....	3,199	69	9	5	20	20	15	.....
Sheep and lambs sold alive.....	699,793	4,058	1,103	740	1,400	980	225	.....
.....number.....	9,097,304	52,754	14,339	9,620	13,130	12,740	2,925	.....
Milk and cream sold.....	6,836	11	5	15	25	11	...	.....
.....pounds.....	937,385,368	1,329,859	486,480	65,700	179,542	533,687	64,450	.....
.....dollars.....	40,699,127	44,795	15,335	1,910	4,725	19,135	3,690	.....
Chickens including broilers sold.....	3,246	55	20	5	10	...	...	.....
.....number.....	6,367,606	2,302	723	88	468	944	98	.....
.....dollars.....	34,667,179	73,872	33,577	9,450	17,600	8,085	5,160	.....
Chicken eggs sold.....	12,826,859	27,332	12,423	3,497	6,512	2,991	1,909	.....

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959	3,269	51	1	10	20	20	...	...
... farms reporting...	31,020	325	10	95	155	65	...	...
... number of litters...	1,018	20	...	5	5	...	...	...
1 or 2 litters.....	1,299	15	...	...	5	10	...	...
3 to 9 litters.....	539	16	...	5	10	...	...	...
10 to 19 litters.....	258	...	...	...	...	...	...	...
20 to 39 litters.....	69	...	...	...	...	...	...	...
40 to 69 litters.....	36	...	...	...	...	...	...	...
70 or more litters.....	2,574	36	1	10	15	10	...	...
June 2 to November 30.....	14,445	130	5	35	75	15	...	...
December 1 to June 1.....	2,668	36	1	5	20	10	...	...
... farms reporting...	16,575	195	5	60	80	50	...	...
... number of litters.....								
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	2,463	80	5	15	25	15	...	...
... farms reporting...	47,963	840	40	155	300	200	110	3
... acres.....	1,107	40	5	10	5	5	...	...
Under 11 acres.....	785	...	...	...	20	10	5	...
11 to 24 acres.....	383	...	...	...	...	...	...	...
25 to 49 acres.....	97	...	...	...	...	...	...	...
50 to 74 acres.....	37	...	...	...	...	...	...	...
75 to 99 acres.....	54	...	...	...	...	...	...	...
100 or more acres.....	1,171	45	5	10	20	10	...	...
Harvested for grain.....	25,134	505	40	105	230	130	...	...
... farms reporting...	1,722,757	25,305	2,000	6,300	10,805	6,200	...	...
... bushels.....	572	...	...	...	20	...	...	...
Sales.....	1,179,533	10,805	...	...	10,805	...	...	...
... farms reporting...								
... bushels.....								
Winter wheat harvested.....	5,514	153	42	16	45	15	30	...
... farms reporting...	682,257	13,360	11,647	283	785	175	400	7
... acres.....	24,786,691	676,880	612,710	10,255	35,680	6,775	11,210	29
... bushels.....	5,205	148	42	16	45	15	30	...
Sales.....	24,026,163	653,209	590,019	10,155	35,205	6,700	11,130	...
... farms reporting...								
... bushels.....								
Spring wheat harvested.....	3,164	66	16	10	25	5	10	...
... farms reporting...	76,927	755	230	150	235	75	65	...
... acres.....	2,343,955	19,801	5,601	3,100	7,290	1,875	1,935	...
... bushels.....	2,797	56	11	10	20	5	10	...
Sales.....	2,212,925	18,376	5,451	2,800	6,490	1,700	1,935	...
... farms reporting...								
... bushels.....								
Oats grown alone harvested.....	4,568	77	7	15	25	20	10	...
... farms reporting...	131,572	1,103	33	115	275	590	90	...
... acres.....	5,447,557	45,757	1,132	4,500	14,065	24,000	2,060	...
... bushels.....	2,004	21	1	...	10	...	10	...
Sales.....	3,260,320	14,163	228	...	11,875	...	2,060	...
... farms reporting...								
... bushels.....								
Oats cleaned out of vetch and peas.....	760	5	...	...	...	5	...	...
... farms reporting...	533,393	3,400	...	...	...	3,400	...	...
... bushels.....	499	...	...	...	...	...	...	...
Sales.....	403,885	2,000	...	...	...	2,000	...	...
... farms reporting...								
... bushels.....								
Barley harvested.....	7,318	236	46	46	60	70	20	...
... farms reporting...	482,572	7,009	3,207	817	1,330	1,245	410	...
... acres.....	17,711,105	255,888	138,298	24,150	53,415	37,955	2,070	...
... bushels.....	4,871	174	33	41	45	40	15	...
Sales.....	14,218,310	237,453	133,753	23,170	52,230	27,105	1,195	...
... farms reporting...								
... bushels.....								
Hay crops:								
Land from which hay was cut.....	857,305	3,268	850	978	625	690	115	1
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	6,644	92	16	16	25	20	10	...
... farms reporting...	289,689	1,099	195	165	290	60	10	...
... acres.....	831,400	2,628	838	415	420	685	250	...
... tons.....	2,249	31	...	6	5	10	20	...
Sales.....	255,022	783	...	253	140	140	250	...
... farms reporting...								
... tons.....								
Clover, timothy, and mixtures of clover and grasses cut for hay.....	4,971	51	20	16	...	10	5	...
... farms reporting...	147,101	915	185	635	...	75	20	...
... acres.....	280,626	1,665	695	785	...	135	50	...
... tons.....	1,201	10	...	5	...	5	...	...
Sales.....	44,197	320	...	200	...	120	...	...
... farms reporting...								
... tons.....								
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	1,221	16	1	...	15	...	...	...
... farms reporting...	22,242	71	1	...	70	...	...	...
... acres.....	44,654	157	2	...	155	...	...	...
... tons.....	267	...	...	...	...	...	...	...
Sales.....	8,590	...	...	...	...	...	...	...
... farms reporting...								
... tons.....								
Oats, wheat, barley, rye, or other small grains cut for hay.....	3,147	31	20	1	...	10	...	...
... farms reporting...	34,635	403	182	6	...	215	...	...
... acres.....	132,930	685	514	6	...	165	...	...
... tons.....	438	11	11	...	...	...	...	...
Sales.....	15,954	328	328	...	...	...	...	...
... farms reporting...								
... tons.....								
Wild hay cut.....	1,593	15	...	...	5	5	5	...
... farms reporting...	221,643	120	...	...	90	10	55	...
... acres.....	236,699	155	...	...	90	10	55	...
... tons.....	201	5	...	...	...	...	5	...
Sales.....	7,424	55	...	...	...	...	55	...
... farms reporting...								
... tons.....								
Other hay cut.....	1,692	33	7	6	10	5	5	...
... farms reporting...	45,591	465	103	22	280	50	10	...
... acres.....	71,406	1,052	140	27	810	90	25	...
... tons.....	368	20	5	...	10	5	...	...
Sales.....	10,769	865	25	...	810	30	...	...
... farms reporting...								
... tons.....								
Grass silage made from grasses, alfalfa, clover, or small grains.....	1,340	20	...	10	5	...	...	...
... farms reporting...	36,404	195	...	120	20	55	...	...
... acres.....	276,962	750	...	350	100	300	...	...
... tons, green weight.....								

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 9.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	42	12	10	10	5	5	...
acres.....	32,973	1,564	1,150	95	250	24	45	...
hundredweight.....	8,478,470	220,675	148,125	21,500	40,000	2,500	8,550	...
Hops harvested.....farms reporting...	88	1	1	...	...	...	...	...
acres.....	5,077	22	22	...	...	...	...	...
pounds.....	6,449,294	17,600	17,600	...	...	...	...	...
Mint harvested for oil.....farms reporting...	301	31	16	...	...	10	5	...
acres.....	17,106	985	870	...	...	65	50	...
pounds of oil.....	1,141,218	71,555	67,120	...	...	3,395	1,040	...
Sugar beets harvested for sugar.....farms reporting...	548	10	...	...	5	5	...	...
acres.....	19,082	110	...	...	85	25	...	...
tons.....	474,344	3,075	...	...	2,490	585	...	...
Vegetables harvested for sale.....farms reporting...	2,092	848	106	182	220	175	145	20
acres.....	xxx	53,047	33,328	7,591	6,220	3,961	1,778	169
Sales.....dollars.....	22,196,357	14,859,135	6,621,491	4,385,324	2,423,955	990,900	414,465	23,000
Beans, snap (bush and pole types).....farms reporting...	xxx	421	65	156	130	50	20	...
acres.....	xxx	8,752	2,773	3,548	1,919	356	156	...
Carrots.....farms reporting...	xxx	102	22	20	15	40	...	5
acres.....	xxx	1,079	528	175	102	266	...	8
Corn, sweet.....farms reporting...	xxx	276	41	50	70	55	55	5
acres.....	xxx	8,419	3,410	2,088	1,175	1,336	405	5
Onions, dry.....farms reporting...	xxx	80	5	...	20	35	20	...
acres.....	xxx	867	20	...	366	372	109	...
Peas, green.....farms reporting...	xxx	37	26	1	5	...	5	...
acres.....	xxx	25,746	24,721	200	590	...	235	...
Strawberries harvested.....farms reporting...	1,571	175	50	55	55	10	5	...
acres.....	12,580	1,488	829	308	291	51	9	...
pounds.....	74,836,402	9,554,816	5,614,576	1,997,400	1,446,025	419,815	27,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,272	224	24	50	55	45	45	5
acres.....	78,520	1,460	187	452	772	211	288	50

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 9.—Fruit-and-nut farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE									
Farms.....	number.....	22,802	2,749	136	225	471	827	850	240
Percent distribution.....	percent.....	xxx	100.0	4.9	8.2	17.1	30.1	30.9	8.7
Land in farms.....	acres.....	19,351,206	235,774	39,492	36,675	47,445	65,162	40,430	6,970
Percent distribution.....	percent.....	xxx	100.0	15.6	16.7	20.3	27.6	17.1	2.8
Average size of farm.....	acres.....	848.7	85.8	290.4	163.0	100.7	78.8	47.6	27.4
Value of land and buildings									
Average per farm.....	dollars.....	62,693	41,372	146,410	77,675	49,072	33,889	24,808	22,720
Average per acre.....	dollars.....	80.70	498.85	512.87	509.17	466.27	444.24	538.84	870.13
Land in farms according to use									
Cropland harvested.....	farms reporting.....	20,543	2,749	136	225	471	827	850	240
	acres.....	2,950,073	112,985	3,080	22,445	20,931	30,409	13,895	2,225
1 to 9 acres.....	farms reporting.....	2,166	620	...	...	10	130	320	160
10 to 19 acres.....	farms reporting.....	2,172	595	...	...	65	190	280	55
20 to 29 acres.....	farms reporting.....	1,998	436	...	20	120	141	140	15
30 to 49 acres.....	farms reporting.....	2,854	441	10	30	140	171	80	10
50 to 99 acres.....	farms reporting.....	4,205	381	36	80	90	145	30	...
100 to 199 acres.....	farms reporting.....	3,421	223	57	75	46	45	...	...
200 to 499 acres.....	farms reporting.....	2,527	46	26	15	...	5	...	...
500 to 999 acres.....	farms reporting.....	855	4	...	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	345	3	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	11,375	682	16	60	120	221	220	45
	acres.....	788,014	9,796	1,221	820	2,270	3,765	1,500	220
Cropland not harvested and not pastured.....	farms reporting.....	7,774	1,064	49	75	190	320	325	85
	acres.....	1,208,863	19,354	2,119	2,725	3,970	6,430	3,405	685
Cultivated summer fallow.....	farms reporting.....	4,421	429	29	35	70	120	140	35
	acres.....	897,152	5,256	972	1,395	540	1,205	940	200
Soil-improvement grasses and legumes.....	farms reporting.....	1,718	297	37	90	50	90	105	5
	acres.....	117,831	7,175	325	930	1,910	2,965	1,040	5
Other cropland (idle and crop failure).....	farms reporting.....	3,370	572	25	45	110	185	155	45
	acres.....	193,880	6,927	822	400	1,520	2,280	1,445	480
Woodland pastured.....	farms reporting.....	6,526	462	35	55	171	155	35	...
	acres.....	4,672,150	17,741	3,488	1,190	2,060	7,873	2,965	365
Woodland not pastured.....	farms reporting.....	5,329	897	37	90	150	290	270	60
	acres.....	536,598	33,479	4,799	4,345	6,665	7,060	8,865	1,835
Other pasture (not cropland and not woodland).....	farms reporting.....	9,340	962	36	55	91	185	145	50
	acres.....	10,788,761	21,349	1,890	2,480	6,114	5,040	5,170	655
Improved pasture.....	farms reporting.....	3,165	177	20	24	55	50	50	...
	acres.....	437,886	4,410	80	385	285	815	2,825	20
Irrigated land in farms.....	farms reporting.....	12,377	1,360	109	150	315	401	310	75
	acres.....	1,313,398	42,979	16,309	7,255	8,395	7,000	3,115	905
Irrigated cropland harvested.....	farms reporting.....	10,430	1,278	107	150	310	366	275	70
	acres.....	924,929	38,518	15,360	6,675	7,730	5,698	2,295	760
Land use practices									
Cropland in cover crops.....	farms reporting.....	1,609	315	23	75	36	71	85	25
	acres.....	47,397	9,216	1,820	4,935	1,735	1,541	1,120	75
Cropland used for grain or row crops farmed on the contour.....	farms reporting.....	504	40	5	5	...	25	5	...
	acres.....	95,443	705	100	65	...	470	50	...
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	114	5	...	...	...	...	5	...
	acres.....	21,759	70	...	...	...	...	70	...
System of terraces on crop and pasture land.....	farms reporting.....	193	15	...	...	...	5	10	...
	acres.....	34,530	70	...	...	...	25	45	...
FARM OPERATORS BY AGE									
Operators reporting age.....	number.....	22,519	2,718	136	225	471	821	840	225
Under 25 years.....	number.....	207	30	...	...	...	10	10	5
25 to 34 years.....	number.....	2,015	166	16	25	40	50	55	...
35 to 44 years.....	number.....	5,125	581	36	85	130	160	140	30
45 to 54 years.....	number.....	6,546	718	45	65	145	195	245	40
55 to 64 years.....	number.....	6,052	785	39	40	111	250	195	150
65 or more years.....	number.....	2,578	418	17	10	40	156	195	...
Average age.....	years.....	50.4	51.9	49.4	46.7	49.0	53.1	53.5	54.6
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off their farms, total.....	operators reporting.....	9,345	1,445	53	60	221	446	560	105
1 to 99 days.....	operators reporting.....	4,491	562	21	30	126	166	120	105
100 to 199 days.....	operators reporting.....	1,476	247	6	10	20	101	111	...
200 or more days.....	operators reporting.....	3,378	636	26	20	75	185	330	...
With other members of family working off farm.....	operators reporting.....	3,231	547	10	15	91	176	225	30
With income from sources other than farm operated and off-farm work.....	operators reporting.....	4,445	622	40	40	85	161	245	45
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,605	643	17	15	61	175	375	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	13,457	1,304	83	165	250	381	290	135
With other members of family working off farm.....	operators reporting.....	2,272	235	10	45	40	65	50	25
With income from sources other than farm operated.....	operators reporting.....	5,143	614	33	50	110	196	190	35
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	994	125	...	...	15	45	65	...
FARMS BY SIZE									
Under 10 acres.....	number.....	894	175	...	...	...	25	80	70
10 to 49 acres.....	number.....	4,160	1,266	5	36	200	376	525	125
50 to 99 acres.....	number.....	1,457	40	15	29	40	130	95	15
100 to 199 acres.....	number.....	2,327	295	10	10	95	85	70	25
200 to 499 acres.....	number.....	2,163	235	25	70	35	70	30	...
500 to 999 acres.....	number.....	1,907	131	6	15	35	55	20	...
1,000 to 1,999 acres.....	number.....	1,188	98	8	15	25	40	10	...
2,000 to 2,999 acres.....	number.....	908	46	21	5	10	10	...	...
3,000 to 4,999 acres.....	number.....	2,783	148	33	45	20	35	15	...
5,000 to 9,999 acres.....	number.....	1,851	28	8	5	10	...	...	...
10,000 to 19,999 acres.....	number.....	1,250	3	...	...	...	...	...	...
20,000 or more acres.....	number.....	1,879	3	2	...	1	...	...	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	1,961	73	105	261	617	690	215
Part owners.....number.....	7,076	984	54	85	185	175	75	10
All tenants.....number.....	2,099	171	6	25	15	35	85	5
Cash tenants.....number.....	617	45	5	5	5	...	30	...
Share-cash tenants.....number.....	311	20	...	10	...	10	...	...
Crop-share tenants.....number.....	662	61	1	10	10	15	25	...
Livestock-share tenants.....number.....	275	15	...	...	...	10	5	...
Other and unspecified tenants.....number.....	234	30	...	...	...	...	25	5
White farm operators:								
Full owners.....number.....	13,251	1,881	68	100	211	602	685	215
Part owners.....number.....	6,899	539	49	85	155	165	75	10
All tenants.....number.....	2,048	166	6	25	15	35	80	5
Nonwhite farm operators:								
Full owners.....number.....	185	80	5	5	50	15	5	...
Part owners.....number.....	177	30	5	...	30	10	...	...
All tenants.....number.....	51	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....number.....	7,806	340	14	75	66	135	45	5
.....number.....	9,275	345	14	75	71	135	45	5
Corn pickers.....number.....	393	22	12	5	5	...	...	...
.....number.....	405	22	12	5	5	...	...	...
Pickup balers.....number.....	5,493	119	13	15	6	40	45	...
.....number.....	5,648	120	14	15	6	40	45	...
Field forage harvesters.....number.....	2,148	28	3	5	5	5	10	...
.....number.....	2,339	39	4	5	5	5	10	...
Motorcycles.....number.....	19,636	2,258	136	225	426	706	630	135
.....number.....	36,693	3,519	496	420	766	912	770	155
Tractors.....number.....	11,046	2,533	131	220	456	761	770	195
.....number.....	50,538	5,245	552	665	1,127	1,961	1,195	345
Tractors other than garden.....number.....	20,387	2,472	130	220	456	751	735	180
.....number.....	41,152	4,249	481	600	912	1,131	905	220
1 tractor.....number.....	8,215	1,371	5	35	175	431	580	145
2 tractors.....number.....	6,697	717	46	65	171	265	140	30
3 tractors.....number.....	3,163	258	33	75	80	50	15	5
4 tractors.....number.....	1,175	51	16	25	5	5	...	...
5 or more tractors.....number.....	1,140	75	30	20	25	...	...	...
Wheel tractors.....number.....	19,098	2,100	118	195	391	631	610	155
.....number.....	33,869	3,058	311	445	621	786	715	180
Crawler tractors.....number.....	7,374	989	93	125	220	320	190	35
.....number.....	4,283	1,191	170	155	291	345	190	40
Garden tractors.....number.....	6,795	899	54	60	180	215	275	115
.....number.....	7,366	946	71	65	215	230	290	125
Automobiles.....number.....	20,412	2,436	119	210	446	741	750	170
.....number.....	26,652	3,110	258	300	581	876	885	210
Automobiles and/or motorcycles.....number.....	22,353	2,643	136	225	466	791	830	195
Telephones.....number.....	19,747	2,454	136	215	451	732	710	160
Home freezer.....number.....	15,710	1,666	92	175	306	511	470	110
Milking machine.....number.....	6,174	126	1	15	20	45	45	5
Electric milk cooler.....number.....	2,680	5	...	...	...	...	5	...
Crop drier (for grain, forage, or other crops).....number.....	325	72	5	20	6	21	15	5
Power-operated elevator, conveyor, or blower.....number.....	7,089	252	21	65	56	65	35	10
Farms by kind of road on which located:								
Hard surface.....number.....	11,218	1,596	114	135	260	497	455	135
Gravel, shell, or shale.....number.....	9,405	977	21	80	181	270	330	95
Dirt or stump-paved.....number.....	1,948	150	...	10	20	55	55	10
Less than 1 mile to a hard surface road.....number.....	810	105	...	10	5	50	40	...
1 or more miles to a hard surface road.....number.....	1,138	45	...	...	15	5	15	10
1 mile.....number.....	286	25	...	...	10	5	...	...
2 or 3 miles.....number.....	338	10	...	...	...	...	5	...
4 miles.....number.....	90	5	...	...	5	...	...	...
5 or more miles.....number.....	424	5	...	...	...	...	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....number.....	5,254	601	105	105	180	126	70	15
.....person.....	15,189	2,557	1,145	300	590	252	250	20
Regular hired workers (employed 150 or more days).....number.....	3,596	330	95	60	100	45	15	15
.....person.....	7,249	648	343	70	155	50	15	15
Farms reporting by number of regular hired workers:								
1 hired worker.....number.....	2,346	233	38	50	75	40	15	15
2 hired workers.....number.....	659	51	21	15	15	5	...	...
3 or 4 hired workers.....number.....	355	27	22	...	...	...	...	...
5 to 9 hired workers.....number.....	152	12	7	...	5	...	...	...
10 or more hired workers.....number.....	84	7	7	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operator reporting.....	20,567	2,425	107	210	411	747	745	205
Not residing on farm operated.....operator reporting.....	1,497	214	29	15	40	50	65	15
.....operator not reporting residence.....	738	110	...	...	20	30	40	20

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms		Economic class					
	Total		Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year..... farms reporting.....	14,538	2,118	120	190	431	667	615	95
..... acres on which used.....	1,659,022	71,697	16,507	14,255	15,276	17,119	7,615	925
..... tons.....	165,184	11,487	2,810	1,792	2,817	2,503	1,407	158
Dry materials..... farms reporting.....	13,006	2,061	113	170	421	652	610	95
..... tons.....	138,492	10,845	1,564	2,310	2,814	2,401	1,394	158
Liquid materials..... farms reporting.....	3,150	154	39	15	10	15	10	...
..... tons.....	26,692	642	200	224	3	102	13	...
Crops on which used—								
Hay and cropland pasture..... farms reporting.....	6,211	440	13	35	81	166	120	25
..... acres.....	242,414	5,969	473	865	1,031	1,870	1,615	115
Dry materials..... farms reporting.....	5,959	435	13	30	81	166	120	25
..... tons.....	25,160	814	144	42	135	186	290	17
Liquid materials..... farms reporting.....	337	15	...	10	...	5	...	...
..... tons.....	1,298	29	...	26	...	9	...	...
Other pasture (not cropland)..... farms reporting.....	1,681	101	...	10	...	30	40	...
..... acres.....	44,146	940	...	180	220	295	245	...
Dry materials..... farms reporting.....	1,576	101	...	10	...	30	40	...
..... tons.....	4,291	114	...	14	...	29	36	...
Liquid materials..... farms reporting.....	116	...	...	...	...	...	...	...
..... tons.....	266	...	...	...	...	...	...	...
Wheat..... farms reporting.....	5,286	298	22	40	45	136	50	5
..... acres.....	540,454	4,966	817	1,145	680	1,769	510	5
Dry materials..... farms reporting.....	3,784	272	16	35	45	121	50	5
..... tons.....	10,086	421	28	73	45	227	38	10
Liquid materials..... farms reporting.....	1,614	26	6	5	...	15	...	...
..... tons.....	11,372	73	22	23	...	28	...	...
Barley..... farms reporting.....	4,387	307	12	60	45	125	60	5
..... acres.....	264,174	5,785	460	1,920	580	2,220	565	40
Dry materials..... farms reporting.....	2,261	11	60	11	90	60	60	5
..... tons.....	11,344	405	17	181	63	105	34	5
Liquid materials..... farms reporting.....	1,227	41	1	5	...	35	...	...
..... tons.....	4,919	74	9	10	...	55	...	...
Irish potatoes..... farms reporting.....	888	31	6	...	10	10	5	...
..... acres.....	29,992	319	164	...	10	30	25	...
Dry materials..... farms reporting.....	861	31	6	...	10	10	5	...
..... tons.....	9,183	73	31	...	34	5	3	...
Liquid materials..... farms reporting.....	114	...	...	...	...	...	...	...
..... tons.....	5,193	...	...	...	...	...	...	...
All other crops..... farms reporting.....	6,193	1,006	10	170	405	617	525	...
..... acres.....	538,842	53,718	14,593	10,145	12,665	10,935	4,655	725
Dry materials..... farms reporting.....	7,753	1,864	107	160	405	612	510	70
..... tons.....	78,428	9,018	2,290	1,258	2,502	1,849	993	126
Liquid materials..... farms reporting.....	1,270	34	25	104	20	10	15	...
..... tons.....	8,305	466	269	165	3	16	13	...
Lime or liming materials used during the year..... farms reporting.....	1,477	235	19	40	50	76	50	...
..... acres limed.....	29,860	2,945	550	755	600	610	430	...
..... tons.....	49,179	4,353	673	1,565	760	900	455	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures..... farms reporting.....	22,784	2,744	136	225	471	827	850	235
Feed for livestock and poultry..... farms reporting.....	16,801	1,070	29	70	166	340	375	90
..... dollars.....	48,180,293	435,262	55,997	26,335	109,995	121,940	108,185	12,810
Under \$100..... farms reporting.....	1,920	300	...	10	30	105	120	35
\$100 to \$999..... farms reporting.....	7,569	663	14	50	101	210	235	58
\$1,000 to \$1,999..... farms reporting.....	2,487	76	10	20	15	20	...	...
\$2,000 to \$4,999..... farms reporting.....	2,454	22	2	...	10	10	...	...
\$5,000 or more..... farms reporting.....	2,391	2	2	...	5	...	...	...
Purchase of livestock and poultry..... farms reporting.....	10,305	649	29	35	105	185	235	60
..... dollars.....	32,634,425	253,035	92,725	13,210	37,720	44,299	54,955	10,130
Under \$1,000..... farms reporting.....	6,530	595	15	30	95	175	220	60
\$1,000 to \$2,499..... farms reporting.....	1,740	41	6	5	5	10	15	...
\$2,500 to \$4,999..... farms reporting.....	915	7	2	...	5	...	...	...
\$5,000 to \$9,999..... farms reporting.....	...	...	...	...	...	...	...	...
\$10,000 or more..... farms reporting.....	578	6	...	...	...	...	...	...
Machine hire..... farms reporting.....	11,370	1,468	71	125	275	472	435	90
..... dollars.....	7,713,483	1,107,963	269,193	180,745	188,405	281,605	173,765	14,250
Under \$200..... farms reporting.....	4,650	647	1	45	90	221	225	65
\$200 to \$999..... farms reporting.....	5,013	527	36	45	115	156	150	45
\$1,000 or more..... farms reporting.....	1,707	294	34	35	70	95	60	...
Hired labor..... farms reporting.....	14,944	2,264	136	210	431	692	685	110
..... dollars.....	48,006,918	9,248,365	3,476,380	1,792,405	1,942,115	1,351,000	602,615	83,850
Under \$200..... farms reporting.....	3,011	135	...	...	...	35	70	30
\$200 to \$499..... farms reporting.....	2,553	276	...	...	...	66	155	30
\$500 to \$999..... farms reporting.....	2,073	385	...	...	...	25	205	20
\$1,000 to \$2,499..... farms reporting.....	2,839	606	5	20	50	266	235	30
\$2,500 to \$4,999..... farms reporting.....	2,021	400	...	25	180	175	20	...
\$5,000 to \$9,999..... farms reporting.....	1,315	261	20	90	136	175	...	...
\$10,000 to \$19,999..... farms reporting.....	739	128	10	43	...	10	...	...
\$20,000 to \$49,999..... farms reporting.....	316	63	53	10	...	...	...	...
\$50,000 or more..... farms reporting.....	77	10	10	...	...	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting.....	9,737	1,176	89	145	251	386	260	45
..... dollars.....	6,292,949	447,865	93,700	104,165	83,975	98,825	61,925	5,275
Under \$100..... farms reporting.....	3,915	395	...	...	...	...	...	...
\$100 to \$499..... farms reporting.....	4,315	509	42	40	126	161	135	5
\$500 to \$999..... farms reporting.....	1,167	156	16	25	55	40	15	5
\$1,000 or more..... farms reporting.....	1,228	116	26	45	10	20	15	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting.....	22,523	2,683	136	225	461	821	825	220
..... dollars.....	18,103,467	1,483,878	407,628	294,240	283,460	296,895	165,655	36,000
Under \$100..... farms reporting.....	2,978	525	...	5	15	155	210	140
\$100 to \$499..... farms reporting.....	8,930	1,395	35	25	220	470	590	55
\$500 to \$999..... farms reporting.....	5,119	735	119	75	145	151	15	25
\$1,000 to \$4,999..... farms reporting.....	5,217	716	75	110	76	45	10	...
\$5,000 or more..... farms reporting.....	319	30	15	10	5	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	399,089,760	3,946,793	11,101,411	6,670,805	7,467,900	6,218,463	3,225,795	262,421
Average per farm, dollars.....	17,502	12,713	81,628	28,648	18,855	7,519	3,795	1,093
All crops sold.....	217,705,222	33,950,563	10,899,127	6,587,746	7,148,505	5,936,806	3,040,071	245,286
Field crops, other than vegetables and fruits and nuts, sold.....	111,832,771	1,385,426	397,774	34,708	186,615	345,398	101,723	3,138
Vegetables sold.....	21,196,377	1,147,797	312,350	284,270	381,730	81,070	1,050	1,050
Fruits and nuts sold.....	38,721,051	31,101,991	10,147,733	5,712,502	6,734,570	5,423,113	2,942,113	239,560
Forest products and horticultural specialty products sold.....	24,954,043	316,751	36,300	70,106	43,050	83,225	82,530	1,540
All livestock and livestock products sold.....	181,384,538	996,150	207,284	83,059	219,395	283,657	185,722	17,133
Poultry and poultry products sold.....	15,791,628	154,434	33,682	620	43,875	38,721	3,908	4,400
Dairy products sold.....	46,699,127	36,930	4,525	7,925	21,595	43,320	18,385	1,180
Livestock and livestock products, other than poultry and dairy, sold.....	118,993,783	744,886	169,077	74,514	153,925	201,616	134,429	11,325
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	16,647	986	39	70	151	296	355	75
number.....	1,146,768	9,358	1,625	780	1,364	1,004	2,195	90
Cows, including heifers that have calved.....	15,249	824	32	64	116	261	295	55
number.....	853,974	3,353	515	440	487	1,286	725	100
Milk cows.....	11,735	610	34	45	76	180	245	50
number.....	139,098	1,117	30	75	152	420	460	80
Heifers and heifer calves.....	24,473	685	28	45	106	216	250	40
number.....	357,685	4,915	519	300	387	894	685	130
Stewers and bulls including steer and bull calves.....	13,983	755	38	45	116	226	280	50
number.....	303,174	3,090	591	240	490	824	785	160
Farms reporting by number on hand								
Cattle and calves.....	546	90	5	15	...	...	55	15
1 head.....	2,033	421	6	40	...	135	30	10
2 to 4 head.....	7,059	225	10	...	15	70	110	20
5 to 9 head.....	2,497	116	1	...	25	40	10	...
10 to 19 head.....	4,256	93	6	10	16	41	20	...
20 to 49 head.....	2,733	30	10	5	5	10	...	...
50 to 99 head.....	4,540	1	1	...	...	...	...	...
100 to 499 head.....	382	...	...	...	...	...	...	...
500 or more head.....	...	...	...	...	...	...	...	...
Cows, including heifers that have calved.....	2,003	376	10	40	55	75	155	30
1 head.....	4,941	10	15	41	...	140	130	20
2 to 9 head.....	2,471	67	6	5	15	1	10	...
10 to 19 head.....	1,630	29	4	5	5	15	...	...
20 to 49 head.....	1,743	1	1	...	...	...	...	...
50 to 99 head.....	1,096	...	...	...	...	...	...	...
100 to 499 head.....	518	...	...	...	...	...	...	...
500 or more head.....	1,184	1	1	...	...	...	...	...
Milk cows.....	1,476	371	11	35	50	85	155	35
1 head.....	4,574	228	2	10	21	90	90	15
2 to 9 head.....	1,131	11	1	...	5	5	...	...
10 to 19 head.....	89	...	...	...	...	...	...	...
20 to 49 head.....	843	...	...	...	...	...	...	...
50 to 99 head.....	904	...	...	...	...	...	...	...
100 to 499 head.....	157	...	...	...	...	...	...	...
500 or more head.....	79	...	...	...	...	...	...	...
Horses and/or mules.....	7,461	278	26	35	46	96	65	10
number.....	34,516	498	47	65	113	178	85	10
Hogs and pigs.....	5,656	344	19	20	65	90	115	35
number.....	173,239	4,134	894	225	870	1,185	855	165
Born since June 1.....	4,116	239	14	15	55	50	20	...
number.....	112,341	3,089	789	200	765	615	615	125
Born before June 1.....	4,053	207	12	15	25	75	60	...
number.....	60,898	1,105	105	25	125	570	240	40
Sheep and lambs.....	4,814	213	2	30	46	85	45	...
number.....	765,978	9,976	286	815	3,430	2,850	1,495	100
Lambs under 1 year old.....	3,753	158	2	30	31	70	25	...
number.....	214,052	1,705	75	245	465	600	320	...
Sheep 1 year old and over.....	4,607	213	2	30	46	85	45	...
number.....	591,926	8,771	213	570	2,965	3,250	1,175	100
Ewes.....	4,534	213	2	30	46	85	45	...
number.....	530,677	7,890	205	515	2,850	3,100	1,100	100
Rams and wethers.....	3,934	198	2	30	46	80	40	...
number.....	21,249	381	6	35	115	150	75	...
Goats and kids.....	776	365	...	10	5	20	25	...
number.....	18,771	365	...	30	70	140	115	...
Chickens 4 months old and over.....	10,061	670	19	45	66	190	260	...
number.....	2,720,019	39,338	3,456	910	11,902	9,640	11,670	2,160
Livestock and livestock products sold								
Cattle and calves sold alive.....	14,188	520	28	30	101	171	155	35
number.....	650,103	3,193	691	350	995	842	655	100
Hogs and pigs sold alive.....	96,799,215	466,120	128,960	42,830	85,615	119,760	78,199	6,790
number.....	4,057	208	13	30	35	55	60	15
dollar.....	245,721	4,625	995	440	915	995	1,210	90
Sheep and lambs sold alive.....	8,108,463	152,625	32,835	14,520	30,195	32,835	39,330	2,310
number.....	4,199	6	31	302	30	35	45	...
dollar.....	699,793	6,545	470	1,080	1,530	2,795	620	...
dollar.....	9,097,309	85,085	6,110	14,040	36,335	8,060	650	...
Milk and cream sold.....	6,836	231	6	5	35	90	85	...
pounds.....	937,385,268	2,958,890	150,400	254,100	631,255	1,431,690	434,299	57,100
dollar.....	40,699,127	96,930	4,525	7,925	21,595	43,320	18,385	1,180
Chickens including broilers sold.....	3,256	111	6	...	15	30	55	...
dollar.....	6,347,606	7,614	2,262	...	2,389	1,032	1,463	...
dollar.....	4,594	15	216	6	25	85	25	...
Chicken eggs sold.....	34,667,179	395,796	84,701	1,675	112,125	101,525	84,580	11,190
dollar.....	11,826,859	146,445	31,340	620	41,486	37,564	31,295	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	3,269	127	7	10	20	45	40	5
number of litters.....	31,020	618	88	30	115	200	180	5
1 or 2 litters.....	1,018	50	...	5	10	15	15	5
3 to 9 litters.....	1,299	57	2	5	5	25	20	...
10 to 19 litters.....	589	20	...	...	...	5	5	...
20 to 39 litters.....	258	...	...	...	...	...	...	...
40 to 69 litters.....	69	...	...	...	...	...	...	...
70 or more litters.....	36	...	...	...	...	...	...	...
June 2 to November 30.....	2,574	97	7	5	20	25	35	...
number of litters.....	14,445	290	40	5	60	70	110	...
December 1 to June 1.....	2,668	82	7	5	10	40	20	...
number of litters.....	16,575	328	48	25	55	130	70	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	2,463	118	8	20	15	25	35	15
farms reporting.....	47,963	940	265	280	160	105	105	25
acres.....	1,107	5	10	1	...	...	...	...
Under 11 acres.....	785	15	5	10	...	...	...	...
11 to 24 acres.....	383	10	...	5	...	...	...	...
25 to 49 acres.....	97	1	1	...	...	...	...	...
50 to 74 acres.....	37	...	...	...	...	...	...	...
75 to 99 acres.....	54	1	...	...	...	...	...	...
100 or more acres.....	1,171	78	8	15	10	20	15	10
Harvested for grain.....	25,134	740	175	255	125	100	70	150
acres.....	1,722,757	33,485	11,000	7,210	3,825	6,750	3,750	950
bushels.....	572	40	5	10	5	5	10	5
Sales.....	1,179,533	18,685	5,500	5,710	3,075	2,000	1,750	650
Winter wheat harvested.....	5,514	373	23	55	55	165	60	15
farms reporting.....	682,257	5,161	821	1,400	855	1,675	335	75
acres.....	24,786,691	191,520	36,510	51,660	27,005	59,270	15,875	1,200
bushels.....	5,205	313	23	50	55	135	50	...
Sales.....	24,626,163	179,410	36,370	49,470	26,415	52,735	14,420	...
Spring wheat harvested.....	3,164	106	5	15	...	36	25	5
farms reporting.....	76,457	1,159	25	145	...	689	290	10
acres.....	2,343,955	23,140	500	3,230	...	14,995	5,015	300
bushels.....	2,787	91	5	15	...	51	20	...
Sales.....	2,212,925	21,740	500	3,230	...	13,445	4,565	...
Oats grown alone harvested.....	4,548	342	12	40	45	120	105	20
farms reporting.....	131,572	4,229	199	925	640	1,545	800	140
acres.....	5,447,597	146,021	7,076	38,550	23,505	49,720	23,870	3,300
bushels.....	2,004	186	6	30	30	75	40	5
Sales.....	3,260,320	90,362	2,652	30,500	17,390	24,470	14,765	625
Oats cleaned out of vetch and peas.....	760	51	6	10	15	20	...	...
farms reporting.....	533,393	12,405	2,205	3,005	2,330	4,865	...	...
acres.....	499	30	...	...	...	...	...	...
Sales.....	403,855	7,315	...	1,835	2,330	3,150	...	...
Barley harvested.....	7,318	378	18	70	50	135	75	30
farms reporting.....	485,572	7,365	690	2,255	685	2,780	790	165
acres.....	17,711,105	221,310	20,755	78,785	21,075	74,505	23,460	2,730
bushels.....	4,871	272	12	60	50	100	100	10
Sales.....	14,218,310	158,956	11,226	71,195	12,985	49,170	13,515	865
Hay crops:								
Land from which hay was cut.....	897,305	9,057	1,026	1,060	1,526	3,055	1,950	440
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	6,644	182	16	10	26	86	45	5
farms reporting.....	289,689	1,578	197	75	111	745	380	70
acres.....	831,400	4,147	863	110	204	2,115	755	100
tons.....	1,249	56	...	5	...	31	15	...
Sales.....	255,022	1,020	...	10	40	765	205	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	4,971	319	9	30	50	115	95	20
farms reporting.....	147,101	3,765	455	305	725	1,250	925	105
acres.....	280,666	8,035	1,240	660	1,285	2,585	2,065	200
tons.....	3,201	127	7	20	40	40	10	5
Sales.....	44,197	3,225	810	565	430	665	745	10
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	1,222	82	7	5	5	30	20	15
farms reporting.....	22,242	884	174	235	55	180	155	85
acres.....	44,654	1,210	205	70	100	450	245	140
tons.....	267	20	5	5	5	5	5	...
Sales.....	8,590	130	20	70	...	25	...	15
Oats, wheat, barley, rye, or other small grains cut for hay.....	3,147	186	6	15	40	35	70	20
farms reporting.....	96,635	1,300	110	285	230	130	375	170
acres.....	132,930	2,065	150	725	200	190	305	225
tons.....	438	26	1	10	5	5	5	...
Sales.....	15,954	855	80	650	90	25	10	...
Wild hay cut.....	1,593	37	6	...	6	20	...	5
farms reporting.....	221,643	330	55	...	30	235	...	10
acres.....	236,699	545	130	...	75	330	...	10
tons.....	201	10	...	...	...	10	...	...
Sales.....	7,414	185	...	...	...	185	...	...
Other hay cut.....	1,692	71	1	5	25	25	15	...
farms reporting.....	45,591	940	30	50	335	420	115	...
acres.....	71,406	1,545	25	150	500	640	220	...
tons.....	368	15	...	...	...	10	5	...
Sales.....	10,769	285	...	...	...	200	85	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	1,340	21	1	5	5	10	...	...
farms reporting.....	36,404	260	15	110	40	95	...	...
acres.....	276,962	1,518	53	650	365	450	...	...
tons, green weight.....								

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 9.—Fruit-and-nut farms

Data are based on report for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use of for sale.....farms reporting.....	1,735	166	6	5	30	70	45	10
.....acres.....	32,373	1,339	794	100	1,060	35	42	18
.....hundred weight....	8,478,700	136,505	112,000	4,700	12,180	4,150	3,325	150
Mint harvested for oil.....farms reporting.....	301	10	...	5	...	...	5	...
.....acres.....	17,186	55	...	45	...	...	10	...
.....pounds of oil.....	1,141,218	3,235	...	2,885	...	...	350	...
Sugar beets harvested for sugar.....farms reporting.....	562	5	...	5	...	...	...	...
.....acres.....	19,982	120	...	120	...	...	...	...
.....tons.....	476,344	2,000	...	2,000	...	...	...	...
Vegetables harvested for sale.....farms reporting.....	4,190	261	23	40	85	75	30	10
Sales.....dollars.....	22,196,357	1,149,775	312,350	497,330	284,270	81,070	13,705	1,050
Strawberries.....farms reporting.....	1,571	875	34	80	191	290	230	50
.....acres.....	12,580	7,994	1,785	1,952	1,815	1,889	831	72
.....pounds.....	74,816,701	44,864,595	12,707,335	11,067,475	12,062,925	10,000,790	3,818,650	187,420
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting.....	5,272	1,816	108	160	306	577	535	130
.....acres.....	78,550	58,438	15,309	10,676	11,105	13,656	6,722	970
Apples ².....farms reporting.....	xxx	462	51	85	220	271	265	70
.....trees of all ages.....number.....	xxx	280,952	63,475	28,660	104,480	47,472	20,895	15,770
.....trees not of bearing age.....number.....	xxx	105,998	27,643	6,565	31,810	21,685	4,290	14,045
.....trees of bearing age.....number.....	xxx	174,954	35,832	22,095	72,670	25,787	16,645	1,725
Quantity harvested.....farms reporting.....	xxx	785	34	75	200	231	200	45
.....loads boxes.....	xxx	1,462,618	212,223	292,710	637,620	221,300	88,730	10,035
Cherries, sour ².....farms reporting.....	xxx	374	14	30	70	130	110	20
.....trees of all ages.....number.....	xxx	112,611	12,921	24,890	23,620	40,030	11,040	50
.....trees not of bearing age.....number.....	xxx	10,315	50	1,505	8,660	65	65	35
.....trees of bearing age.....number.....	xxx	102,296	12,931	24,890	22,115	31,370	10,975	15
Quantity harvested.....farms reporting.....	xxx	253	13	25	60	75	75	5
.....pounds.....	xxx	4,689,965	1,147,055	794,500	1,195,225	891,520	663,115	550
Cherries, sweet ².....farms reporting.....	xxx	996	50	95	240	326	290	35
.....trees of all ages.....number.....	xxx	486,333	152,268	123,410	93,415	80,265	36,595	380
.....trees not of bearing age.....number.....	xxx	106,812	26,552	31,110	26,425	9,910	12,795	20
.....trees of bearing age.....number.....	xxx	379,521	125,716	92,300	66,990	70,355	23,800	360
Quantity harvested.....farms reporting.....	xxx	880	50	95	230	270	215	20
.....pounds.....	xxx	37,201,699	16,518,039	8,675,980	6,068,610	4,352,170	1,569,150	17,750
Peaches ³.....farms reporting.....	xxx	572	31	35	120	166	170	50
.....trees of all ages.....number.....	xxx	166,451	30,383	20,870	30,100	44,368	36,175	4,555
.....trees not of bearing age.....number.....	xxx	29,854	9,849	3,065	7,430	2,300	6,400	810
.....trees of bearing age.....number.....	xxx	136,597	20,534	17,805	22,670	42,068	29,775	3,745
Quantity harvested.....farms reporting.....	xxx	457	31	25	100	126	140	50
.....pounds.....	xxx	14,083,104	2,294,774	3,111,300	3,051,200	2,956,025	2,366,805	303,000
Pears, Bartlett ³.....farms reporting.....	xxx	950	66	85	225	291	230	55
.....trees of all ages.....number.....	xxx	617,355	242,696	89,765	139,435	83,234	39,160	23,125
.....trees not of bearing age.....number.....	xxx	142,093	48,733	19,900	31,510	20,335	8,425	13,190
.....trees of bearing age.....number.....	xxx	475,262	193,963	69,865	107,925	62,899	30,735	9,935
Quantity harvested.....farms reporting.....	xxx	727	66	75	205	196	145	40
.....tons.....	xxx	42,426	20,506	5,782	10,671	3,348	1,787	332
Pears other than Bartlett ³.....farms reporting.....	xxx	670	60	70	165	190	145	40
.....trees of all ages.....number.....	xxx	640,548	392,233	82,505	73,380	59,195	24,155	8,880
.....trees not of bearing age.....number.....	xxx	151,031	88,367	20,090	20,105	17,145	4,125	1,200
.....trees of bearing age.....number.....	xxx	489,516	303,866	62,415	53,475	42,050	20,030	7,680
Quantity harvested.....farms reporting.....	xxx	530	60	55	150	125	105	35
.....tons.....	xxx	63,020	39,068	7,060	9,708	4,643	2,286	295
Plums and prunes ³.....farms reporting.....	xxx	700	23	75	106	266	205	25
.....trees of all ages.....number.....	xxx	799,442	28,975	313,660	109,800	242,092	104,870	45
.....trees not of bearing age.....number.....	xxx	89,515	15,250	30,460	950	30,165	12,670	20
.....trees of bearing age.....number.....	xxx	709,927	13,725	283,200	108,850	211,927	92,200	25
Quantity harvested.....farms reporting.....	xxx	493	16	75	76	181	140	5
.....tons.....	xxx	26,599	707	11,148	4,401	6,606	3,736	1
Filberts and hazelnuts ³.....farms reporting.....	xxx	674	13	25	85	241	245	65
.....trees of all ages.....number.....	xxx	524,265	11,100	68,890	87,700	210,005	134,810	11,760
.....trees not of bearing age.....number.....	xxx	36,215	23	...	2,500	24,830	8,875	285
.....trees of bearing age.....number.....	xxx	487,950	11,075	68,890	85,200	185,175	125,935	11,475
Quantity harvested.....farms reporting.....	xxx	579	8	20	75	201	225	50
.....pounds.....	xxx	8,046,133	132,125	1,145,500	1,324,595	3,046,328	2,233,460	164,125

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 9.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	22,802	1,436	170	121	325	320	275	125
Percent distribution.....percent.....	xxx	100.1	11.8	15.4	22.6	22.3	19.2	8.7
Land in farms.....acres.....	14,351,206	113,291	27,341	23,548	24,235	19,255	14,385	3,980
Percent distribution.....percent.....	xxx	100.0	24.1	20.8	21.4	17.0	13.1	3.5
Average size of farm.....acres.....	628.7	78.9	160.8	106.8	74.6	60.2	54.1	31.8
Value of land and buildings								
Average per farm.....dollars.....	62,693	29,345	57,386	59,688	28,189	20,981	40,205	13,581
Average per acre.....dollars.....	90.70	384.27	387.53	365.62	407.31	382.03	357.44	480.13
Land in farms according to use								
Chopland harvested.....farms reporting.....	20,543	971	131	175	200	200	190	75
Chopland harvested.....acres.....	2,950,073	39,727	12,717	9,755	7,365	5,810	3,665	715
1 to 9 acres.....farms reporting.....	2,166	296	21	30	70	60	70	45
10 to 19 acres.....farms reporting.....	2,172	189	24	15	45	40	45	20
20 to 29 acres.....farms reporting.....	1,998	110	30	30	30	30	15	5
30 to 49 acres.....farms reporting.....	2,854	143	28	20	5	35	50	5
50 to 99 acres.....farms reporting.....	4,205	127	12	50	25	30	10	...
100 to 199 acres.....farms reporting.....	3,421	78	28	25	20	5	...	...
200 to 499 acres.....farms reporting.....	4,527	27	17	5	5	...	...	...
500 to 999 acres.....farms reporting.....	855	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	345	1	...	...	...	...	...	...
Chopland used only for pasture.....farms reporting.....	11,375	699	113	111	175	125	135	40
Chopland used only for pasture.....acres.....	789,014	13,846	3,407	2,780	2,780	3,970	1,745	390
Chopland not harvested and not pastured.....farms reporting.....	7,774	340	50	55	90	65	65	15
Chopland not harvested and not pastured.....acres.....	1,208,863	6,054	1,214	600	1,955	1,270	945	70
Cultivated summer fallow.....farms reporting.....	4,421	150	25	15	45	25	35	20
Cultivated summer fallow.....acres.....	397,152	2,165	470	110	560	645	430	20
Non-improved grasses and legumes.....farms reporting.....	1,718	66	1	1	10	10	20	...
Non-improved grasses and legumes.....acres.....	117,931	1,701	6	315	645	335	400	...
Other cropland (idle and crop failures).....farms reporting.....	3,370	134	24	35	35	45	30	...
Other cropland (idle and crop failures).....acres.....	193,880	2,188	892	175	750	240	115	50
Woodland pastured.....farms reporting.....	6,526	354	53	46	30	60	75	30
Woodland pastured.....acres.....	2,672,150	15,517	4,218	1,269	2,335	2,045	4,190	1,410
Woodland not pastured.....farms reporting.....	5,329	373	62	75	80	67	75	35
Woodland not pastured.....acres.....	536,958	12,910	1,455	4,370	2,540	1,475	2,040	530
Other pasture (not chopland and not woodland).....farms reporting.....	4,343	395	64	71	95	85	60	...
Other pasture (not chopland and not woodland).....acres.....	10,789,261	16,385	1,671	3,894	6,005	3,315	1,055	440
Improved pasture.....farms reporting.....	3,165	124	18	36	35	15	15	10
Improved pasture.....acres.....	437,806	4,276	910	1,214	1,475	299	100	...
Irrigated land in farms.....farms reporting.....	12,397	284	31	65	65	40	55	40
Irrigated land in farms.....acres.....	1,313,398	5,292	842	2,135	735	475	580	595
Irrigated chopland harvested.....farms reporting.....	10,430	173	13	55	35	15	25	30
Irrigated chopland harvested.....acres.....	924,929	2,070	280	905	395	75	180	235
Land use practices								
Chopland in cover crops.....farms reporting.....	1,609	40	...	...	20	...	...	...
Chopland in cover crops.....acres.....	47,397	680	...	500	120	...	...	...
Chopland used for grain or row crops farmed on the contour.....farms reporting.....	54	22	7	...	...	15	...	...
Chopland used for grain or row crops farmed on the contour.....acres.....	95,243	200	55	...	...	145	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	114	...	...	...	...	...	...	...
Land in strip-cropping systems for soil-erosion control.....acres.....	21,759	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	193	5	...	...	...	...	...	...
System of terraces on crop and pasture land.....acres.....	34,530	50	...	...	...	...	...	50
FARM OPERATORS: BY AGE								
Operators reporting age.....number.....	22,519	1,415	164	221	320	310	275	125
Under 25 years.....number.....	207	1	1	...	...	...	...	...
25 to 34 years.....number.....	2,015	52	12	...	...	10	10	5
35 to 44 years.....number.....	5,125	278	62	36	70	50	55	25
45 to 54 years.....number.....	6,542	432	70	85	115	70	95	5
55 to 64 years.....number.....	6,052	482	42	70	90	135	55	90
65 or more years.....number.....	2,578	170	5	15	45	45	60	...
Average age.....years.....	50.4	52.3	47.0	50.1	52.3	54.4	53.6	55.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	9,345	530	35	65	100	150	150	30
1 to 99 days.....operators reporting.....	4,472	190	10	25	35	40	50	...
100 to 199 days.....operators reporting.....	1,471	79	10	15	20	20	20	...
200 or more days.....operators reporting.....	3,398	262	7	35	50	90	80	...
With other members of family working off farm.....operators reporting.....	3,231	153	18	20	25	30	50	10
With income from sources other than farm operated and off-farm work.....operators reporting.....	4,445	253	23	35	55	75	65	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	3,605	223	13	20	35	70	85	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	13,457	906	135	156	225	170	125	95
With other members of family working off farm.....operators reporting.....	2,272	188	8	35	50	45	30	20
With income from sources other than farm operated.....operators reporting.....	5,123	401	45	41	110	95	70	40
With other income of family exceeding value of agricultural products sold.....operators reporting.....	995	105	...	...	45	30	30	...
FARMS: BY SIZE								
Under 10 acres.....number.....	899	331	16	20	90	80	85	40
10 to 49 acres.....number.....	4,160	521	46	18	105	125	100	65
50 to 99 acres.....number.....	11,457	77	11	10	10	25	10	5
100 to 199 acres.....number.....	2,327	158	23	40	30	20	40	5
200 to 299 acres.....number.....	2,163	113	13	15	40	30	10	5
300 to 399 acres.....number.....	1,907	56	10	15	15	10	10	5
400 to 499 acres.....number.....	1,188	46	5	5	15	10	10	5
500 to 599 acres.....number.....	908	31	11	10	...	5	5	...
600 to 699 acres.....number.....	2,783	91	26	30	15	15	...	...
700 to 799 acres.....number.....	1,851	11	6	...	...	...	...	...
800 to 899 acres.....number.....	1,420	...	...	...	...	...	...	...
900 to 999 acres.....number.....	1,879	1	1	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators									
Full owners.....number.....	13,436	1,184	113	176	270	275	245	105	
Part owners.....number.....	7,076	180	50	45	40	30	15	...	
All tenants.....number.....	2,099	65	5	...	10	15	15	20	
Cash tenants.....number.....	617	25	...	...	5	5	10	5
Share-cash tenants.....number.....	311	5	...	...	5	...	...	...
Crope-high tenants.....number.....	667	5	...	...	...	...	...	5
Livestock & share tenants.....number.....	275	10	...	...	...	5	5	...
Other and unspecified tenants.....number.....	234	20	5	...	...	5	...	10
White farm operator									
Full owners.....number.....	13,251	1,179	108	176	270	275	245	105	
Part owners.....number.....	6,899	180	50	45	40	30	15	...	
All tenants.....number.....	2,048	60	5	...	10	15	10	20	
Nonwhite farm operator									
Full owners.....number.....	185	5	5	...	...	...	...	...
Part owners.....number.....	177	...	...	...	...	...	...	...
All tenants.....number.....	51	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines.....farms reporting.....	7,806	265	49	71	50	50	35	10	
"no law.....number.....	9,275	286	65	76	50	50	35	10	
Corn picker.....farms reporting.....	393	15	5	5	5	...	...	...
"no law.....number.....	425	15	5	5	5	...	...	...
Pick-up trailers.....farms reporting.....	5,493	90	25	15	10	25	15	...	
"no law.....number.....	5,640	90	25	15	10	25	15	...	
Field forage harvesters.....farms reporting.....	1,148	27	12	10	...	5	...	...
"no law.....number.....	2,139	27	12	10	...	5	...	...
Mototrucks.....farms reporting.....	19,636	1,771	140	186	260	225	170	90	
"no law.....number.....	36,693	1,399	302	267	280	265	195	90	
Tractors.....farms reporting.....	21,346	1,130	139	196	260	230	220	85	
"no law.....number.....	56,438	2,052	376	386	440	385	350	115	
Tractors (other than tractors).....farms reporting.....	65,387	965	134	171	220	200	175	55	
"no law.....number.....	40,152	1,353	277	271	295	255	195	60	
1 tractor.....farms reporting.....	8,225	651	45	91	160	150	155	50	
2 tractors.....farms reporting.....	6,697	241	56	65	50	45	20	5	
3 tractors.....farms reporting.....	1,163	42	10	...	5	...	...	...
4 tractors.....farms reporting.....	1,171	18	8	5	5	...	...	...
5 or more tractors.....farms reporting.....	1,14	3	3	...	...	...	...	...
Wheel tractors.....farms reporting.....	19,098	894	123	166	205	190	160	55	
"no law.....number.....	33,869	1,148	217	231	250	230	165	55	
Crawler tractors.....farms reporting.....	7,374	203	58	40	25	30	30	5	
"no law.....number.....	9,283	205	60	45	25	30	30	5	
Garden tractors.....farms reporting.....	6,795	663	88	105	140	125	150	55	
"no law.....number.....	7,386	699	99	115	145	130	155	55	
Automobiles.....farms reporting.....	20,412	1,250	154	211	295	275	225	90	
"no law.....number.....	26,655	1,471	203	263	325	315	270	95	
Automobiles and/or motortrucks.....farms reporting.....	12,353	1,416	160	221	325	315	270	125	
Telephones.....farms reporting.....	19,747	1,301	165	221	305	280	240	90	
Road freerider.....farms reporting.....	15,710	928	137	161	220	180	155	75	
Milking machine.....farms reporting.....	6,174	175	10	25	40	65	35	...	
Electric milk cooler.....farms reporting.....	1,680	60	15	15	10	10	10	...	
Crop drier (for grain, forage, or other crops).....farms reporting.....	325	12	7	5	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,089	399	103	96	95	75	20	10	
Farms by kind of road on which located									
Hard surface.....farms reporting.....	11,218	864	88	146	225	175	170	60	
Gravel, shell, or shale.....farms reporting.....	7,405	493	73	65	80	85	50	5	
Dirt or unpaved.....farms reporting.....	1,948	6	6	5	5	5	15	15	
Less than 1 mile to a hard surface road.....farms reporting.....	810	36	1	...	5	5	15	10	
1 or more miles to a hard surface road.....farms reporting.....	1,138	30	5	5	...	...	...	5
1 mile.....farms reporting.....	284	20	...	5	...	...	...	5
2 or 3 miles.....farms reporting.....	338	20	5	...	10	...	5	...	
4 miles.....farms reporting.....	90	...	...	...	...	...	...	...
5 or more miles.....farms reporting.....	424	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION									
Hired workers.....farms reporting.....	5,254	340	120	95	65	30	20	10	
"no law.....person.....	15,189	685	310	190	90	45	30	20	
Regular hired workers (employed 150 or more days).....farms reporting.....	3,596	221	101	60	35	10	15	...	
"no law.....person.....	7,249	386	231	85	40	10	20	...	
Farms reporting by number of regular hired workers									
1 hired worker.....farms reporting.....	2,346	146	51	45	30	10	10	...	
2 hired workers.....farms reporting.....	659	46	26	10	5	...	5	...	
3 or 4 hired workers.....farms reporting.....	355	16	11	5	...	...	...	...
5 to 9 hired workers.....farms reporting.....	152	11	11	...	...	...	...	...
10 or more hired workers.....farms reporting.....	84	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR									
Residing on farm operated.....operations reporting.....	20,567	1,342	161	206	300	310	255	110	
Not residing on farm operated.....operations reporting.....	1,497	32	7	10	...	10	5	...	
Operators not reporting residence.....number.....	738	62	2	5	25	...	15	15	

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

[Data are based on reports for only a sample of farms; see text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	14,538	466	76	105	115	80	65	25
.....farms reporting.....	1,659,022	23,405	7,940	6,030	4,910	2,412	1,900	210
.....acres on which used.....	169,184	2,494	976	645	428	273	162	15
.....tons.....	13,006	455	65	105	115	80	65	25
Dry materials.....farms reporting.....	138,492	2,313	807	636	428	265	162	15
Liquid materials.....farms reporting.....	3,150	31	21	5	...	5	...	...
.....tons.....	26,692	186	169	9	...	8	...	...
Crops on which used—								
Hay and cloverland pasture.....farms reporting.....	6,211	181	21	40	45	40	20	15
.....acres.....	241,414	4,260	655	1,150	995	1,185	550	125
Dry materials.....farms reporting.....	5,959	176	16	40	45	40	20	15
.....tons.....	25,160	384	32	112	40	141	50	9
Liquid materials.....farms reporting.....	1,297	5	...	...	...	...	...	...
.....tons.....	1,298	13	13	...	...	...	...	...
Other pasture (not cloverland).....farms reporting.....	1,681	70	10	30	10	10	10	10
.....acres.....	44,146	1,330	120	825	130	130	125	...
Dry materials.....farms reporting.....	1,976	70	10	30	10	10	10	10
.....tons.....	4,291	128	8	88	9	11	12	...
Liquid materials.....farms reporting.....	116	...	...	...	...	...	...	...
.....tons.....	266	...	...	...	...	...	...	...
Wheat.....farms reporting.....	5,286	171	31	40	30	30	35	5
.....acres.....	540,454	3,780	1,420	850	840	335	325	10
Dry materials.....farms reporting.....	3,784	160	25	40	30	25	35	5
.....tons.....	10,086	224	45	63	68	21	26	1
Liquid materials.....farms reporting.....	1,614	23	11	5	...	5	...	...
.....tons.....	11,372	68	5	...	...	...	...	...
Barley.....farms reporting.....	4,387	122	12	55	5	25	20	5
.....acres.....	264,174	3,305	510	1,455	900	185	245	10
Dry materials.....farms reporting.....	3,261	116	11	55	5	20	20	5
.....tons.....	11,344	242	28	116	67	12	18	1
Liquid materials.....farms reporting.....	1,227	6	...	...	...	5	...	...
.....tons.....	4,919	35	31	...	...	4	...	...
Irish potatoes.....farms reporting.....	888	5	...	...	5	...	...	...
.....acres.....	29,992	20	...	...	20	...	...	...
Dry materials.....farms reporting.....	861	5	...	...	...	...	...	...
.....tons.....	9,183	5	...	...	5	...	...	...
Liquid materials.....farms reporting.....	114	...	...	...	...	...	...	...
.....tons.....	532	...	...	...	...	...	...	...
All other crops.....farms reporting.....	8,193	283	43	60	85	45	40	10
.....acres.....	58,842	10,710	5,235	1,750	2,425	580	655	65
Dry materials.....farms reporting.....	7,753	278	38	60	85	45	40	10
.....tons.....	78,428	1,330	794	237	80	56	...	4
Liquid materials.....farms reporting.....	1,270	15	15	...	...	...	...	...
.....tons.....	8,305	70	70	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting.....	1,477	27	1	1	20	...	5	...
.....acres limed.....	29,860	217	130	2	35	...	50	...
.....tons.....	49,179	368	162	6	75	...	125	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	22,784	1,436	170	221	325	320	275	125
Feed for livestock and poultry.....farms reporting.....	16,801	1,431	170	221	325	320	275	120
.....dollars.....	48,180,293	17,332,386	8,272,416	3,696,470	2,913,745	1,471,285	824,695	153,775
Under \$100.....farms reporting.....	1,920	120	...	...	...	...	...	...
\$100 to \$999.....farms reporting.....	2,547	120	...	...	...	25	35	60
\$1,000 to \$1,999.....farms reporting.....	2,487	135	...	...	...	30	70	35
\$2,000 to \$4,999.....farms reporting.....	2,454	315	...	...	...	305	155	25
\$5,000 or more.....farms reporting.....	2,391	846	170	221	295	150	10	...
Purchase of livestock and poultry.....farms reporting.....	10,305	1,232	167	201	300	240	235	95
.....dollars.....	32,604,425	2,716,865	1,351,205	573,200	403,975	220,810	132,165	35,510
Under \$1,000.....farms reporting.....	6,530	635	5	40	160	145	200	85
\$1,000 to \$2,499.....farms reporting.....	1,740	301	20	66	90	85	30	10
\$2,500 to \$4,999.....farms reporting.....	915	166	46	60	45	10	5	...
\$5,000 to \$9,999.....farms reporting.....	542	71	31	35	5	...	...	...
\$10,000 or more.....farms reporting.....	578	65	65	...	...	...	...	...
Machin. hire.....farms reporting.....	7,113,483	585	75	125	120	125	100	40
.....dollars.....	7,713,483	130,425	37,335	40,795	22,695	17,040	9,860	2,680
Under \$200.....farms reporting.....	4,650	380	18	...	...	...	...	...
\$200 to \$499.....farms reporting.....	5,013	165	45	50	25	30	15	...
\$500 or more.....farms reporting.....	1,707	32	12	15	5	...	...	...
Hired labor.....farms reporting.....	14,944	761	165	171	165	130	95	35
.....dollars.....	48,006,918	1,319,171	728,411	362,685	118,195	52,825	52,670	4,385
Under \$200.....farms reporting.....	3,011	230	15	15	60	...	...	...
\$200 to \$499.....farms reporting.....	2,553	135	5	30	20	45	25	10
\$500 to \$999.....farms reporting.....	2,073	104	33	26	35	10	...	...
\$1,000 to \$1,999.....farms reporting.....	2,839	133	23	30	30	15	15	...
\$2,000 to \$4,999.....farms reporting.....	2,021	93	43	35	10	...	5	...
\$5,000 to \$9,999.....farms reporting.....	1,315	52	32	20	...	...	...	...
\$10,000 to \$19,999.....farms reporting.....	739	10	10	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting.....	316	3	...	...	...	...	...	...
\$50,000 or more.....farms reporting.....	77	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting.....	9,737	421	51	100	95	100	55	20
.....dollars.....	6,292,949	87,565	22,535	29,620	19,180	11,295	4,315	620
Under \$100.....farms reporting.....	3,027	202	22	10	45	65	40	20
\$100 to \$499.....farms reporting.....	4,315	18	16	80	40	35	15	...
\$500 to \$999.....farms reporting.....	1,167	18	5	...	10	...	...	...
\$1,000 or more.....farms reporting.....	1,228	15	10	5	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	22,523	1,416	165	221	320	310	275	125
.....dollars.....	18,103,467	561,424	211,294	111,610	86,195	61,360	76,410	14,555
Under \$100.....farms reporting.....	2,978	17	20	...	...	...	...	...
\$100 to \$499.....farms reporting.....	8,900	650	45	100	175	150	125	55
\$500 to \$999.....farms reporting.....	5,109	194	44	65	45	25	15	...
\$1,000 to \$1,999.....farms reporting.....	5,217	113	62	36	5	5	5	...
\$5,000 or more.....farms reporting.....	319	13	13	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	399,089,760	25,878,463	12,029,216	5,907,591	4,362,602	2,200,475	1,155,744	222,835
.....average per farm, dollars.....	17,802	18,021	70,760	26,731	13,423	6,876	3,273	1,783
All crops sold.....dollars.....	217,705,222	1,635,817	582,474	598,264	237,761	173,780	68,470	15,063
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	131,832,771	967,360	511,075	191,549	148,871	58,251	52,322	5,292
Vegetables sold.....dollars.....	32,196,357	20,545	...	2,650	10,675	1,000	...	220
Fruits and nuts sold.....dollars.....	38,722,051	553,587	54,439	337,155	40,275	97,529	16,138	8,051
Forest products and horticultural specialty products sold.....dollars.....	24,954,343	94,325	16,960	...	31,940	17,000	...	1,800
All livestock and livestock products sold.....dollars.....	181,384,538	26,442,646	13,446,742	5,349,322	4,124,841	2,026,695	1,087,274	207,772
Poultry and poultry products sold.....dollars.....	25,291,628	22,842,409	11,038,165	4,912,020	3,849,226	1,847,796	994,588	191,614
Dairy products sold.....dollars.....	14,699,127	186,335	91,625	14,600	32,455	26,730	11,195	1,730
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,393,783	1,213,902	316,952	413,702	243,160	144,169	81,491	14,428
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	16,647	772	91	135	200	160	136	50
.....number.....	1,266,768	10,872	2,457	3,360	1,790	1,760	1,390	215
Cows, including heifers that have calved.....farms reporting.....	15,249	650	75	110	165	150	110	40
.....number.....	583,979	3,655	875	1,215	570	630	315	50
Milk cows.....farms reporting.....	11,735	503	58	85	125	120	90	25
.....number.....	139,398	1,384	379	175	320	305	175	30
Heifers and heifer calves.....farms reporting.....	16,433	567	56	85	145	115	116	30
.....number.....	357,685	3,460	814	705	625	555	661	100
Stewers and bulls including steer and bull calves.....farms reporting.....	13,983	594	73	115	150	115	116	25
.....number.....	305,104	3,757	768	1,140	595	775	414	65
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	16,647	772	91	135	200	160	136	50
1 head.....farms reporting.....	546	78	8	10	25	15	5	15
2 to 4 head.....farms reporting.....	2,033	225	20	25	70	40	50	20
5 to 9 head.....farms reporting.....	2,058	167	26	10	50	45	26	10
10 to 19 head.....farms reporting.....	2,297	166	5	25	30	30	35	5
20 to 49 head.....farms reporting.....	4,256	85	5	15	25	20	20	...
50 to 99 head.....farms reporting.....	2,733	46	21	15	...	10	...	...
100 to 499 head.....farms reporting.....	2,342	11	6	5	...	...	...	...
500 or more head.....farms reporting.....	382	...	...	...	...	...	...	...
Cows, including heifers that have calved.....farms reporting.....	15,249	650	75	110	165	150	110	40
1 head.....farms reporting.....	2,003	249	19	25	70	60	45	30
2 to 9 head.....farms reporting.....	4,591	310	35	55	85	65	60	10
10 to 19 head.....farms reporting.....	5,472	20	...	...	...	...	...	...
20 to 29 head.....farms reporting.....	1,631	6	1	...	...	5	...	...
30 to 49 head.....farms reporting.....	1,740	10	5	5	...	...	...	...
50 to 74 head.....farms reporting.....	1,796	6	6	...	...	...	...	...
75 to 99 head.....farms reporting.....	528	...	...	...	...	...	...	...
100 or more head.....farms reporting.....	1,184	5	...	5	...	...	...	...
Milk cows.....farms reporting.....	11,735	503	58	85	125	120	90	25
1 head.....farms reporting.....	3,476	281	26	45	65	70	55	20
2 to 9 head.....farms reporting.....	4,552	192	22	35	55	40	35	5
10 to 19 head.....farms reporting.....	1,332	25	5	5	5	10	...	...
20 to 29 head.....farms reporting.....	896	...	...	...	...	...	...	...
30 to 49 head.....farms reporting.....	843	5	5	...	...	...	...	...
50 to 74 head.....farms reporting.....	404	...	...	...	...	...	...	...
75 to 99 head.....farms reporting.....	152	...	...	...	...	...	...	...
100 or more head.....farms reporting.....	75	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting.....	7,440	237	47	30	80	25	25	30
.....number.....	34,516	988	513	75	115	90	50	145
Hogs and pigs.....farms reporting.....	173,239	4,918	1,058	1,395	1,605	210	690	50
Born since June 1.....farms reporting.....	4,116	213	22	40	55	31	55	10
.....number.....	112,341	2,792	395	790	955	167	640	45
Born before June 1.....farms reporting.....	60,898	170	24	40	55	16	30	5
.....number.....	60,898	2,126	663	605	650	43	160	5
Sheep and lambs.....farms reporting.....	4,894	332	71	46	75	55	45	40
.....number.....	765,978	21,251	6,389	3,537	3,965	1,460	885	160
Lamb under 1 year old.....farms reporting.....	3,753	255	59	41	55	45	30	25
.....number.....	214,052	5,846	2,283	1,003	835	1,385	195	145
Sheep 1 year old and over.....farms reporting.....	4,534	312	61	46	75	55	40	35
.....number.....	551,926	15,405	4,106	2,534	4,180	2,580	1,265	740
Ewes.....farms reporting.....	4,534	312	61	46	75	55	40	35
.....number.....	530,677	14,874	3,967	2,452	4,045	2,475	1,225	710
Rams and wethers.....farms reporting.....	21,249	531	139	82	135	105	40	30
.....number.....	21,249	531	139	82	135	105	40	30
Goats and kids.....farms reporting.....	776	51	11	...	25	10	...	5
.....number.....	18,771	474	304	...	150	15	...	5
Chickens 4 months old and over.....farms reporting.....	10,061	1,130	79	156	255	265	260	115
.....number.....	2,720,019	2,132,981	506,436	487,475	550,415	307,395	215,745	63,515
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	14,188	486	51	110	90	120	95	20
.....number.....	650,103	4,914	1,269	1,745	555	660	415	70
.....dollars.....	96,779,215	705,667	210,452	274,596	146,600	34,730	47,625	5,345
Hogs and pigs sold alive.....farms reporting.....	4,057	196	26	50	40	25	10	5
.....number.....	245,711	8,545	1,240	3,225	2,900	735	400	45
.....dollars.....	8,108,463	281,985	40,920	106,425	95,700	24,255	13,000	1,485
Sheep and lambs sold alive.....farms reporting.....	4,534	312	61	46	75	55	40	35
.....number.....	699,793	11,931	3,311	1,505	3,320	2,250	1,075	450
.....dollars.....	9,097,309	155,103	43,303	19,565	43,160	29,250	13,975	5,850
Milk and cream sold.....farms reporting.....	6,836	242	17	50	55	65	40	15
.....pounds.....	937,385,268	4,733,711	1,711,940	567,906	993,586	1,067,015	324,824	66,460
.....dollars.....	40,699,215	186,335	91,625	14,600	36,455	26,730	11,195	1,730
Chickens including broilers sold.....farms reporting.....	3,256	1,278	122	186	185	300	275	110
.....dollars.....	6,347,606	5,997,064	3,854,086	1,026,409	666,134	313,117	114,421	22,897
Chicken eggs sold.....farms reporting.....	4,504	1,119	78	156	245	265	260	115
.....dozens.....	34,667,179	30,089,030	8,118,180	8,088,540	7,361,195	3,796,430	2,268,690	455,990
.....dollars.....	12,826,859	11,132,940	3,003,724	2,992,761	2,723,642	1,404,679	839,417	168,717

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	3,269	127	16	30	30	21	30	...
number of litters.....	31,020	877	129	305	220	148	75	...
1 or 2 litters.....	1,018	35	...	5	5	10	15	...
3 to 9 litters.....	1,299	51	11	10	15	...	15	...
10 to 19 litters.....	589	36	5	10	10	11	...	...
20 to 39 litters.....	258	...	...	5	...	...	...	...
40 to 49 litters.....	69	...	...	...	...	...	...	...
50 or more litters.....	36	...	...	...	...	...	...	...
June 2 to November 30.....	2,574	92	16	20	15	16	25	...
number of litters.....	14,445	375	57	110	60	103	45	...
December 1 to June 1.....	2,668	112	16	30	30	11	25	...
number of litters.....	16,575	502	72	195	160	45	30	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	2,463	72	17	15	25	5	10	...
acres.....	47,963	1,365	430	565	350	10	10	...
Under 11 acres.....	1,107	30	...	...	15	5	10	...
11 to 24 acres.....	785	15	10	...	5	...	...	...
25 to 49 acres.....	383	5	5	5	5	...	...	...
50 to 74 acres.....	97	1	1	...	...	...	...	...
75 to 99 acres.....	37	1	1	...	...	...	...	...
100 or more acres.....	54	...	...	...	...	...	...	...
Harvested for grain.....	1,171	37	7	15	5	5	5	...
acres.....	25,134	940	160	565	200	10	5	...
bushels.....	1,722,757	50,615	12,400	31,850	5,415	200	250	...
Sales.....	572	16	6	5	5	...	...	...
bushels.....	1,179,533	22,940	4,800	16,000	2,140	...	...	...
Winter wheat harvested.....	5,514	218	23	40	55	55	35	10
acres.....	682,257	4,139	1,299	830	970	655	305	80
bushels.....	14,736,691	52,050	26,075	29,770	15,035	10,760	1,265	1,265
Sales.....	5,205	178	23	40	50	35	25	5
bushels.....	24,026,163	125,245	50,010	25,115	26,810	12,995	9,490	925
Spring wheat harvested.....	3,164	117	32	30	10	20	20	5
acres.....	76,927	1,494	599	390	120	180	195	10
bushels.....	2,343,955	32,915	12,945	9,100	3,925	3,045	300	300
Sales.....	2,787	87	27	25	10	15	10	...
bushels.....	2,212,925	27,240	10,905	7,850	3,360	3,125	2,000	...
Oats grown alone harvested.....	4,548	261	21	65	45	70	45	15
acres.....	131,572	5,580	460	1,620	1,285	1,500	580	135
bushels.....	5,447,557	163,771	18,276	54,545	50,375	24,255	11,595	4,725
Sales.....	2,004	76	11	20	10	25	10	...
bushels.....	3,260,320	37,856	5,881	6,965	13,650	9,165	2,195	...
Oats cleaned out of vetch and peas.....	760	20	...	5	10	5	...	...
bushels.....	533,393	10,295	...	2,000	5,505	2,790	...	...
Sales.....	499	5	...	...	5	...	...	...
bushels.....	403,885	505	...	...	505	...	...	...
Barley harvested.....	7,318	235	30	70	30	45	45	15
acres.....	42,572	5,659	1,604	1,830	955	520	705	85
bushels.....	17,711,105	160,839	49,479	54,415	30,755	11,790	1,855	1,855
Sales.....	4,871	103	18	25	25	15	15	...
bushels.....	14,218,310	75,025	21,150	25,585	16,025	6,050	6,215	...
Hay crops:								
Land from which hay was cut.....	857,305	9,326	2,076	2,365	1,410	1,800	1,345	330
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	6,644	80	15	25	10	10	5	15
acres.....	294,689	940	245	305	40	175	100	75
tons.....	831,400	3,480	1,310	910	130	625	200	305
Sales.....	2,249	25	10	10	...	...	...	...
tons.....	255,022	450	110	275	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	4,971	272	52	50	50	50	55	15
acres.....	147,101	3,753	1,033	965	590	645	435	85
tons.....	280,626	7,260	1,615	2,375	930	1,260	840	240
Sales.....	1,201	75	10	20	15	15	15	...
tons.....	44,197	1,460	140	845	210	140	125	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	1,222	80	10	15	15	25	10	5
acres.....	32,242	925	260	145	130	325	35	30
tons.....	44,654	1,990	710	265	305	585	705	...
Sales.....	267	20	5	...	...	10	...	...
tons.....	8,590	805	450	...	...	85	...	70
Oat, wheat, barley, rye, or other small grains cut for hay.....	3,147	86	1	15	15	30	15	10
acres.....	94,635	998	18	485	190	170	100	35
tons.....	132,430	2,070	40	1,130	385	340	120	55
Sales.....	438	21	1	...	10	5	5	...
tons.....	15,954	355	40	...	210	45	60	...
Wild hay cut.....	1,593	75	...	5	25	25	15	...
acres.....	221,643	660	...	55	195	120	250	40
tons.....	236,699	1,175	...	55	265	175	655	25
Sales.....	201	20	...	...	5	5	10	...
tons.....	7,414	425	...	...	95	75	255	...
Other hay cut.....	1,692	103	13	10	15	25	30	10
acres.....	45,591	1,815	430	300	265	330	425	...
tons.....	71,406	2,720	890	315	450	515	475	75
Sales.....	368	27	2	...	...	10	15	...
tons.....	10,769	485	190	...	...	55	240	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	1,340	26	11	10	...	5	...	...
acres.....	36,404	235	90	110	...	35	...	...
tons, green weight.....	276,962	1,400	600	730	...	70	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 9.—Poultry farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
SPECIFIED CROPS HARVESTED—Continued									
Irish potatoes harvested for home use or for sale.....	farms reporting... acres... hundredweight...	1,735 31,473 3,478,470	65 24 2,695	5 (2) 45	5 1 50	10 20 2,260	15 1 125	25 (2) 140	5 2 75
Vegetables harvested for sale.....	farms reporting... Sales.....	2,092 17,196,357	30 20,545	...	10 2,650	10 16,675	5 1,000	...	5 220
Strawberries harvested.....	farms reporting... acres... pounds...	1,671 10,580 64,906,902	41 215 1,246,575	1 1 200	15 163 1,155,000	10 26 44,000	15 25 47,375	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....	farms reporting... acres...	5,272 78,520	373 1,902	43 620	70 298	75 280	65 351	90 248	30 105

1 Reported in small quantities.

2 Includes milk equivalent of cream and butterfat sold.

3 Does not include storage for farms with less than 100 hundredweight harvested.

4 Does not include data for farms with less than 100 acres and groves...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	22,802	3,439	143	452	1,019	304	670	251
Percent distribution..... percent.....	xxx	100.0	4.2	13.1	29.6	26.3	19.5	7.3
Land in farms..... number.....	19,351,206	533,186	62,132	109,345	162,722	110,807	70,345	17,835
Percent distribution..... percent.....	xxx	100.0	11.7	20.5	33.2	23.8	13.2	3.3
Average size of farm..... acres.....	868.7	155.0	434.5	241.9	159.7	122.6	105.0	71.1
Value of land and buildings								
Average per farm..... dollars.....	62,693	43,807	144,003	71,250	49,712	30,997	23,142	18,574
Average per acre..... dollars.....	80.70	280.31	315.31	314.15	300.62	247.29	212.24	269.08
Land in farms according to use								
Cropland harvested..... farms reporting.....	20,543	2,976	142	391	933	774	510	226
..... acres.....	2,950,073	171,433	27,419	38,349	52,417	31,210	16,710	5,328
1 to 9 acres..... farms reporting.....	2,166	261	1	20	55	50	55	80
10 to 19 acres..... farms reporting.....	2,172	412	6	5	115	125	110	51
20 to 29 acres..... farms reporting.....	1,998	456	5	21	115	165	125	25
30 to 49 acres..... farms reporting.....	2,854	701	5	86	247	193	120	50
50 to 99 acres..... farms reporting.....	4,205	738	36	136	255	206	90	15
100 to 199 acres..... farms reporting.....	3,421	1,310	47	136	35	77	5	5
200 to 499 acres..... farms reporting.....	2,527	90	39	41	10	...	...	...
500 to 999 acres..... farms reporting.....	855	7	2	5	...	...	...	...
1,000 or more acres..... farms reporting.....	345	1	...	...	...	...	...	...
..... acres.....	11,375	2,352	116	832	392	382	335	155
Cropland used only for pasture..... farms reporting.....	788,014	103,721	10,919	23,062	32,964	22,466	12,025	2,315
..... acres.....	7,774	561	35	106	147	137	80	56
Cropland not harvested and not pastured..... farms reporting.....	1,208,863	14,651	1,662	2,364	3,620	3,996	2,305	874
..... acres.....	1,421	243	14	36	63	45	31	41
Cultivated summer fallow..... farms reporting.....	897,152	4,130	1,217	729	590	550	664	409
..... acres.....	1,718	102	10	10	41	15	20	6
Soil-improvement grasses and legumes..... farms reporting.....	117,831	2,785	75	170	1,910	465	150	35
..... acres.....	5,329	984	63	139	257	180	130	90
Other cropland (idle and crop failure)..... farms reporting.....	193,880	7,736	370	1,465	1,120	3,001	1,690	290
..... acres.....	6,506	1,209	70	141	371	286	200	141
Woodland pastured..... farms reporting.....	2,672,150	76,041	6,235	13,452	25,818	14,647	11,440	4,449
..... acres.....	3,165	430	63	139	230	157	130	90
Woodland not pastured..... farms reporting.....	536,598	61,633	3,897	10,055	17,976	16,000	11,885	2,120
..... acres.....	9,343	1,172	51	144	343	279	250	105
Other pasture (not cropland and not woodland)..... farms reporting.....	10,788,261	65,766	8,759	12,423	17,869	15,430	10,063	1,240
..... acres.....	437,886	17,054	318	638	731	526	373	15
Improved pasture..... farms reporting.....	12,377	133	133	346	722	564	387	100
..... acres.....	1,313,348	126,432	14,246	23,545	36,730	27,576	11,459	1,480
Unimproved pasture..... farms reporting.....	10,430	1,404	80	247	393	393	235	65
..... acres.....	9,439,929	62,686	10,603	10,905	18,425	15,538	9,900	815
Land use practices								
Cropland in cover crops..... farms reporting.....	1,609	120	5	25	40	25	25	...
..... acres.....	47,397	1,350	200	140	450	385	175	...
Cropland used for grain or row crops planted on the contour..... farms reporting.....	504	35	...	5	10	5	10	5
..... acres.....	95,243	915	...	10	500	180	90	125
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	114	...	...	...	...	...	...	...
..... acres.....	11,749	...	...	...	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	193	25	...	...	...	5	10	5
..... acres.....	34,530	530	100	...	...	135	285	10
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	22,519	3,429	143	447	1,014	904	670	251
Under 25 years..... number.....	207	41	1	5	70	5	10	...
25 to 34 years..... number.....	2,021	316	20	60	115	81	40	...
35 to 44 years..... number.....	5,125	805	55	112	267	230	125	15
45 to 54 years..... number.....	6,542	1,144	28	142	401	292	220	81
55 to 64 years..... number.....	6,052	883	21	70	176	121	700	155
65 or more years..... number.....	2,078	241	19	48	39	67	75	...
Average age..... years.....	50.4	49.3	56.7	47.9	46.2	46.6	51.4	56.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators.....	...	...	...	...	...	...	...	...
Working off their farms, total..... operators reporting.....	9,345	1,226	36	72	331	376	340	81
1 to 49 days..... operators reporting.....	4,491	589	10	51	162	161	120	21
50 to 99 days..... operators reporting.....	1,476	185	...	...	50	80	40	...
100 or more days..... operators reporting.....	3,378	452	...	...	116	115	180	...
With other members of family working off farm..... operators reporting.....	3,131	473	...	...	36	136	125	26
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,440	588	...	37	170	155	185	35
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,605	391	...	1*	...	80	25*	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	17,457	1,212	137	300	688	528	320	170
With other members of family working off farm..... operators reporting.....	1,272	642	11	...	...	121	80	25
With income from sources other than farm operated..... operators reporting.....	4,123	679	...	140	195	155	115	15
With other income of family exceeding value of agricultural products sold..... operators reporting.....	934	90	...	...	...	15	60	...
FARMS BY SIZE								
Under 10 acres..... number.....	899	3	...	...	...	5	20	...
10 to 49 acres..... number.....	4,160	194	...	...	110	190	200	115
50 to 99 acres..... number.....	1,477	361	1	10	140	100	85	25
100 to 199 acres..... number.....	3,127	560	15	60	200	110	60	60
200 to 499 acres..... number.....	2,163	60	...	...	...	55	25	...
500 to 999 acres..... number.....	1,907	437	...	...	...	130	100	20
1,000 to 199 acres..... number.....	1,188	270	...	...	...	120	40	5
200 to 299 acres..... number.....	908	115	...	...	...	40	20	...
300 to 399 acres..... number.....	2,783	10	...	...	...	46	3*	...
400 to 499 acres..... number.....	1,881	123	33	30	40	15	...	...
500 to 999 acres..... number.....	1,150	19	6	...	4	...	...	...
1,000 or more acres..... number.....	1,879	1	1	...	...	...	...	...

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 6 of 9.—Dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	2,211	66	244	536	645	525	195
Part owners.....number.....	7,076	895	66	168	356	189	75	41
All tenants.....number.....	2,999	307	5	35	127	60	65	15
Cash tenants.....number.....	617	125	..	25	50	10	40	..
Share-cash tenants.....number.....	311	30	...	...	10	15	5	...
Crop-share tenants.....number.....	662	20	...	...	5	...	5	10
Livestock-share tenants.....number.....	297	77	5	5	32	30	5	...
Other and unperfected tenants.....number.....	234	55	...	5	30	5	10	5
White farm operators:								
Full owners.....number.....	15,151	2,201	61	244	531	645	525	195
Part owners.....number.....	6,889	895	66	168	356	189	75	41
All tenants.....number.....	2,948	307	5	35	127	60	65	15
Nonwhite farm operators:								
Full owners.....number.....	185	10	5	...	5	...	...	...
Part owners.....number.....	177	...	...	...	...	...	...	...
All tenants.....number.....	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farm reporting.....	7,806	727	60	142	240	150	90	45
Corn pickers.....farm reporting.....	4,271	761	68	148	240	150	90	45
Pick-up hales.....farm reporting.....	493	55	10	5	10	20	10	...
Pick-up hales.....farm reporting.....	421	55	10	5	10	20	10	...
Pick-up hales.....farm reporting.....	4,441	1,136	88	216	332	235	135	30
Pick-up hales.....farm reporting.....	7,748	1,969	101	216	332	235	135	30
Field forage harvesters.....farm reporting.....	7,148	1,041	119	294	422	141	60	5
Field forage harvesters.....farm reporting.....	1,294	1,397	129	320	442	141	60	5
Motor trucks.....farm reporting.....	24,637	2,995	143	421	904	741	435	151
Motor trucks.....farm reporting.....	26,693	4,361	418	936	1,379	907	465	156
Tractors.....farm reporting.....	11,246	3,119	163	447	984	854	580	211
Tractors.....farm reporting.....	16,704	4,553	150	1,860	1,456	880	327	197
Tractors other than combines.....farm reporting.....	10,387	3,154	149	447	984	854	545	196
Tractors other than combines.....farm reporting.....	11,172	3,791	507	1,192	1,865	1,266	710	251
1 tractor.....farm reporting.....	1,135	1,447	16	66	365	477	395	146
2 tractors.....farm reporting.....	1,402	1,103	27	142	432	317	140	45
3 tractors.....farm reporting.....	1,163	370	34	142	147	25	5	...
4 tractors.....farm reporting.....	1,171	147	30	60	30	20	5	...
5 or more tractors.....farm reporting.....	1,196	71	7	27	10	...	...	...
Wheel tractors.....farm reporting.....	11,246	1,135	143	447	979	824	535	180
Wheel tractors.....farm reporting.....	11,246	1,135	143	447	979	824	535	180
Tractor-trailers.....farm reporting.....	1,135	1,135	143	447	979	824	535	205
Tractor-trailers.....farm reporting.....	1,135	1,135	143	447	979	824	535	205
Garden tractors.....farm reporting.....	1,135	1,135	143	447	979	824	535	46
Garden tractors.....farm reporting.....	1,135	1,135	143	447	979	824	535	46
Automobiles.....farm reporting.....	1,135	1,135	143	447	979	824	535	76
Automobiles.....farm reporting.....	1,135	1,135	143	447	979	824	535	76
Automobiles and/or motor trucks.....farm reporting.....	1,135	1,135	143	447	979	824	535	176
Automobiles and/or motor trucks.....farm reporting.....	1,135	1,135	143	447	979	824	535	176
Telephone.....farm reporting.....	1,135	1,135	143	447	979	824	535	231
Home freezer.....farm reporting.....	1,135	1,135	143	447	979	824	535	130
Milking machine.....farm reporting.....	1,135	1,135	143	447	979	824	535	115
Electric milk cooler.....farm reporting.....	1,135	1,135	143	447	979	824	535	125
Crop duster (aircraft, forage, or other type).....farm reporting.....	1,135	1,135	143	447	979	824	535	50
Crop duster (aircraft, forage, or other type).....farm reporting.....	1,135	1,135	143	447	979	824	535	50
Power-operated elevator, conveyor, or blower.....farm reporting.....	1,135	1,135	143	447	979	824	535	20
Power-operated elevator, conveyor, or blower.....farm reporting.....	1,135	1,135	143	447	979	824	535	20
Farms by kind of road on which located:								
Hard surface.....farm reporting.....	1,135	1,135	143	447	979	824	535	100
Gravel, shell, or shale.....farm reporting.....	1,135	1,135	143	447	979	824	535	136
Dirt or unimproved.....farm reporting.....	1,135	1,135	143	447	979	824	535	5
Less than 1 mile to a hard surface road.....farm reporting.....	1,135	1,135	143	447	979	824	535	5
1 or more miles to a hard surface road.....farm reporting.....	1,135	1,135	143	447	979	824	535	10
1 mile.....farm reporting.....	1,135	1,135	143	447	979	824	535	10
2 or 3 miles.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
4 miles.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
5 or more miles.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
FARM LABOR WEEK PRECEDING ESTIMATION								
Hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	5
Hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	5
Regular hired workers (employed 1 hour or more).....farm reporting.....	1,135	1,135	143	447	979	824	535	5
Regular hired workers (employed 1 hour or more).....farm reporting.....	1,135	1,135	143	447	979	824	535	5
Farms reporting by number of regular hired workers:								
1 hired worker.....farm reporting.....	1,135	1,135	143	447	979	824	535	5
2 hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
3 or 4 hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
5 to 9 hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
10 or more hired workers.....farm reporting.....	1,135	1,135	143	447	979	824	535	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operator reporting.....	1,135	1,135	143	447	979	824	535	236
Not residing on farm operated.....operator reporting.....	1,135	1,135	143	447	979	824	535	15
Operators not reporting residence.....operator reporting.....	1,135	1,135	143	447	979	824	535	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	14,538	2,125	118	368	737	507	295	100
.....farms reporting.....	1,659,022	108,244	19,846	29,173	34,445	15,340	7,455	2,085
.....acres on which used.....	165,184	12,219	2,350	3,031	3,883	2,010	691	254
Dry materials.....farms reporting.....	13,008	2,075	118	358	727	492	290	100
.....tons.....	138,492	11,068	1,912	2,780	3,648	1,798	678	252
Liquid materials.....farms reporting.....	3,150	215	15	55	75	50	15	5
.....tons.....	26,692	1,151	438	251	235	212	13	2
Crops on which used.....	6,211	1,643	103	363	561	326	210	80
Hay and clovered pasture.....farms reporting.....	241,424	56,677	9,251	16,667	17,395	7,905	3,970	1,270
.....acres.....	5,959	1,593	103	328	556	316	210	80
Dry materials.....farms reporting.....	25,160	6,170	1,087	1,557	2,018	982	350	176
Liquid materials.....farms reporting.....	337	90	10	40	15	...	...	...
.....tons.....	1,298	231	68	108	32	23	...	...
Other pasture (not cropland).....farms reporting.....	1,681	494	32	66	211	120	55	10
.....acres.....	44,146	12,125	1,945	2,625	4,845	1,625	985	100
Dry materials.....farms reporting.....	1,576	459	32	86	186	120	55	10
.....tons.....	3,291	1,122	169	236	379	222	103	13
Liquid materials.....farms reporting.....	116	40	...	10	25	5	...	...
.....tons.....	266	52	...	11	33	8	...	...
Wheat.....farms reporting.....	5,286	463	36	91	160	81	75	20
.....acres.....	540,454	7,422	1,565	1,862	3,940	960	690	130
Dry materials.....farms reporting.....	3,784	428	26	91	155	71	65	20
.....tons.....	10,086	585	68	142	219	76	70	10
Liquid materials.....farms reporting.....	1,634	50	10	10	10	10	10	...
.....tons.....	11,372	98	47	12	30	4	3	...
Barley.....farms reporting.....	4,387	397	36	95	130	81	35	20
.....acres.....	264,174	9,195	1,415	2,675	2,710	1,530	700	165
Dry materials.....farms reporting.....	3,261	362	31	85	120	71	35	20
.....tons.....	11,344	611	86	178	194	97	43	13
Liquid materials.....farms reporting.....	1,227	45	5	20	10	10	...	...
.....tons.....	4,919	157	17	36	8	96	...	...
Irish potatoes.....farms reporting.....	888	35	10	...	15	10	...	...
.....acres.....	29,992	510	420	...	65	25	...	...
Dry materials.....farms reporting.....	861	30	10	...	15	5	...	...
.....tons.....	9,183	166	118	...	43	5	...	...
Liquid materials.....farms reporting.....	114	4	...	...	5	...	...	...
.....tons.....	532	9	...	...	9	...	...	...
All other crops.....farms reporting.....	8,193	759	68	136	290	155	75	35
.....acres.....	638,842	22,535	5,250	5,345	7,215	3,215	1,110	400
Dry materials.....farms reporting.....	7,753	709	63	131	265	145	70	35
.....tons.....	78,428	2,414	384	667	794	416	112	40
Liquid materials.....farms reporting.....	1,270	110	...	20	45	30	5	...
.....tons.....	8,305	604	306	32	132	72	10	2
Lime or liming materials used during the year.....farms reporting.....	1,477	393	38	100	170	70	15	...
.....acres limed.....	29,860	5,738	1,273	2,000	1,780	630	55	...
.....tons.....	29,179	10,946	2,376	3,620	3,530	1,295	135	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	22,784	3,429	143	452	1,019	904	670	241
Feed for livestock and poultry.....farms reporting.....	16,801	3,414	143	452	1,019	904	665	231
.....dollars.....	48,180,493	12,330,476	1,414,837	3,568,040	3,935,716	1,593,441	664,150	149,238
Under \$100.....farms reporting.....	1,930	41	...	...	...	41	15	...
\$100 to \$999.....farms reporting.....	7,549	898	...	...	65	287	355	166
\$1,000 to \$1,999.....farms reporting.....	4,487	682	...	21	146	280	215	20
\$2,000 to \$4,999.....farms reporting.....	2,454	956	7	81	507	266	80	15
\$5,000 or more.....farms reporting.....	7,391	807	136	345	296	30	...	...
Purchase of livestock and poultry.....farms reporting.....	10,305	1,545	93	247	477	397	300	70
.....dollars.....	32,604,425	2,253,176	453,310	650,135	641,665	335,741	144,530	28,195
Under \$1,000.....farms reporting.....	6,530	988	12	103	286	262	250	65
\$1,000 to \$2,499.....farms reporting.....	1,740	325	25	85	105	70	40	...
\$2,500 to \$4,999.....farms reporting.....	415	136	15	30	16	10	10	...
\$5,000 to \$9,999.....farms reporting.....	442	90	8	16	20	15	...	...
\$10,000 or more.....farms reporting.....	798	37	22	15	...	...	...	...
Machine hire.....farms reporting.....	11,370	1,876	80	187	567	597	345	140
.....dollars.....	7,713,483	555,646	45,899	102,803	190,404	134,990	58,385	23,165
Under \$349.....farms reporting.....	4,450	891	22	42	210	282	240	95
\$350 to \$999.....farms reporting.....	5,013	899	42	125	322	265	100	45
\$1,000 or more.....farms reporting.....	1,707	86	16	20	35	10	5	...
Hired labor.....farms reporting.....	14,942	2,007	132	382	743	440	255	55
.....dollars.....	48,006,918	3,687,528	1,371,075	1,364,413	686,075	178,380	72,745	14,840
Under \$300.....farms reporting.....	3,011	630	...	20	205	225	140	40
\$300 to \$499.....farms reporting.....	4,553	427	...	26	201	115	75	...
\$500 to \$999.....farms reporting.....	2,073	257	...	40	117	60	30	10
\$1,000 to \$1,999.....farms reporting.....	2,839	276	15	91	135	20	10	5
\$2,000 to \$4,999.....farms reporting.....	5,022	236	26	115	75	20	...	...
\$5,000 to \$9,999.....farms reporting.....	1,312	122	47	65	10	...	...	...
\$10,000 to \$19,999.....farms reporting.....	739	54	29	25	...	...	...	...
\$20,000 or more.....farms reporting.....	316	13	...	...	...	...	...	...
.....farms reporting.....	77	2	...	...	...	...	...	...
seeds, bulks, plant, and to trees.....farms reporting.....	9,787	1,463	85	209	472	361	230	86
.....dollars.....	6,292,069	281,693	58,436	56,725	102,795	40,532	17,860	5,167
Under \$100.....farms reporting.....	3,027	616	...	47	127	216	160	66
\$100 to \$499.....farms reporting.....	4,215	717	...	135	305	135	70	20
\$500 to \$999.....farms reporting.....	1,167	73	16	12	40	5	...	...
\$1,000 or more.....farms reporting.....	1,222	42	22	15	...	5	...	...
Gasoline and other petroleum fuel and oil for the farm, for use.....farms reporting.....	22,503	3,399	143	452	1,009	899	660	236
.....dollars.....	18,103,467	1,903,759	311,332	460,891	596,235	336,700	158,215	40,396
Under \$100.....farms reporting.....	7,978	421	...	...	...	...	...	...
\$100 to \$499.....farms reporting.....	8,900	1,668	7	79	486	461	370	105
\$500 to \$999.....farms reporting.....	4,109	834	15	165	326	223	80	20
\$1,000 to \$4,999.....farms reporting.....	6,215	524	104	208	177	24	15	...
\$5,000 or more.....farms reporting.....	715	12	12	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	394,089,760	44,889,498	8,446,637	12,605,885	14,172,885	6,716,294	2,487,113	340,291
.....average per farm, dollars.....	17,101	13,053	9,617	13,333	13,909	7,430	3,713	1,555
All crops sold.....	117,705,122	3,195,815	692,023	815,614	931,911	460,336	225,976	46,452
Field crops, other than vegetables and fruits, and nuts, sold.....	121,832,771	4,300,863	655,396	842,770	706,313	371,313	120,543	28,468
Vegetables sold.....	22,136,317	134,800	2,945	3,660	36,360	19,740	21,815	950
Fruits and nuts sold.....	35,762,051	394,847	20,284	190,312	101,717	30,670	41,975	4,889
Forest products and horticultural specialty products sold.....	4,445,453	235,222	13,442	52,532	21,621	20,113	41,553	7,095
All livestock and livestock products sold.....	181,384,538	41,693,786	7,904,604	11,867,369	13,220,974	6,255,635	2,261,637	343,839
Poultry and poultry products sold.....	21,491,828	243,403	10,891	68,214	83,073	53,820	19,330	18,075
Dairy products sold.....	40,699,127	36,173,321	6,835,423	10,903,123	11,663,995	5,288,030	1,661,075	221,675
Livestock and livestock products, other than poultry and dairy, sold.....	118,393,793	5,267,062	958,290	1,235,932	1,473,906	913,613	581,232	104,089
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	16,647	3,419	143	447	1,019	899	665	246
.....number.....	1,246,767	186,180	25,993	44,165	66,985	59,737	16,705	3,195
Cows, including heifers that have calved.....	583,979	109,100	14,506	27,942	35,794	20,564	8,587	1,861
.....number.....	11,735	3,399	143	442	1,009	899	660	246
Milk cows.....	121,059	106,675	14,244	27,004	35,355	20,397	8,055	1,636
Heifers and heifer calves.....	14,431	3,306	142	442	1,006	869	640	206
.....number.....	1,462,172	9,160	21,413	11,184	15,785	5,785	827	176
Steers and bulls including steer and bull calves.....	12,693	2,697	106	309	784	704	545	176
.....number.....	3,1204	14,407	1,909	2,069	3,878	3,989	2,135	507
Farms reporting by number on hand								
Cattle and calves.....	1 head.....	1	...	...	...	...	...	5
2 to 4 head.....	23	...	...	...	...	...	...	25
5 to 9 head.....	130	...	...	...	...	...	...	35
10 to 19 head.....	371	...	...	...	...	...	...	86
20 to 49 head.....	1,417	...	...	...	...	...	...	395
50 to 99 head.....	1,195	...	...	...	...	...	...	5
100 to 499 head.....	373	...	...	...	...	...	...	...
500 or more head.....	3	...	...	...	...	...	...	...
Cows, including heifers that have calved.....	1 head.....	20	...	...	...	...	...	20
2 to 9 head.....	136	...	...	...	...	...	...	176
10 to 19 head.....	400	...	10	...	45	305	400	35
20 to 49 head.....	1,472	...	...	...	260	390	80	...
50 to 99 head.....	1,242	...	...	...	572	150	...	...
100 to 24 head.....	193	...	...	...	120	35	...	...
25 to 99 head.....	37	...	...	...	101	6	...	...
100 or more head.....	61	...	18	...	1	...	...	...
Milk cows.....	1 head.....	5	...	...	...	...	...	5
2 to 9 head.....	191	...	...	...	45	...	...	190
10 to 19 head.....	716	...	...	...	...	...	...	418
20 to 49 head.....	1,999	...	...	...	...	...	...	...
50 to 99 head.....	1,543	...	...	...	...	...	...	...
100 to 24 head.....	193	...	...	...	...	...	...	...
25 to 99 head.....	37	...	...	...	...	...	...	...
100 or more head.....	61	...	...	...	...	...	...	...
Horses and/or mules.....	1 head.....	219	...	...	...	...	...	46
2 to 9 head.....	1,165	...	...	...	...	...	...	71
10 to 19 head.....	38	...	...	...	...	...	...	86
20 to 49 head.....	1,649	...	3,400	1,601	2,138	1,246	2,945	728
50 to 99 head.....	1,136	...	33	...	135	120	135	...
100 or more head.....	41	...	1,300	703	1,040	1,079	530	298
Born since June 1.....	11,441	7,040	703	1,375	1,079	530	215	430
Born before June 1.....	4,441	446	22	116	137	140	71	140
Sheep and lambs.....	6,134	313	14	47	71	67	115	5
.....number.....	1,167	1,167	12	12	12	12	12	12
Lambs under 1 year old.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Sheep 1 year old and over.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Ewes.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Rams and wethers.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Goats and kids.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Chickens 4 months old and over.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Livestock and livestock products sold								
Cattle and calves sold alive.....	14,115	1,479	142	442	1,009	899	660	226
.....number.....	1,167	1,167	12	12	12	12	12	12
Hogs and pigs sold alive.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Sheep and lambs sold alive.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Milk and crop sold.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Chickens including broiler sold.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12
Chicken eggs sold.....	1,167	1,167	12	12	12	12	12	12
.....number.....	1,167	1,167	12	12	12	12	12	12

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Letters harvested December 1, 1958, to November 30, 1959.....farms reporting...	3,269	321	17	15	91	112	120	26
.....number of letters.....	21,020	2,181	578	160	465	375	510	96
1 or 2 letters.....farms reporting...	1,018	177	5	5	30	7	50	10
.....number of letters.....	1,260	163	6	5	26	31	65	10
3 to 9 letters.....farms reporting...	1,260	163	6	5	26	31	65	10
10 to 19 letters.....farms reporting...	258	25	...	...	15	...	...	...
20 to 39 letters.....farms reporting...	258	10	...	5	...	...	...	...
40 to 69 letters.....farms reporting...	69	5	...	...	...	...	...	...
70 or more letters.....farms reporting...	36	1	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	2,974	279	17	15	70	62	95	20
.....number of letters.....	14,445	960	217	60	205	178	245	51
December 1 to June 1.....farms reporting...	1,668	300	17	10	76	91	90	16
.....number of letters.....	16,575	1,224	361	100	260	197	265	43
SPECIFIED CROPS HARVESTED								
Com for all purposes.....farms reporting...	2,463	756	53	96	266	196	115	30
.....acres.....	47,963	11,523	2,076	1,785	3,940	2,482	1,900	24
Under 11 acres.....farms reporting...	1,107	359	20	20	121	105	90	20
11 to 24 acres.....farms reporting...	785	218	11	66	100	71	20	10
25 to 49 acres.....farms reporting...	383	96	21	10	40	15	...	...
50 to 74 acres.....farms reporting...	97	20	5	...	5	5	...	...
75 to 99 acres.....farms reporting...	37	6	...	...	...	...	...	...
100 or more acres.....farms reporting...	54	6	...	...	...	...	...	...
Harvested for grain.....farms reporting...	1,371	155	...	...	40	60	35	10
.....acres.....	25,134	1,340	37,000	2,500	29,375	20,500	10,775	3,900
100 or more acres.....farms reporting...	1,722,797	125,300	...	...	...	...	...	...
Sales.....farms reporting...	572	64	...	...	25	20	...	...
.....bushels.....	1,179,533	66,185	37,800	...	10,035	18,200	...	750
Winter wheat harvested.....farms reporting...	6,514	430	...	101	115	75	55	42
.....acres.....	68,027	8,131	1,172	2,343	955	535	320	30
.....bushels.....	14,786,631	303,362	21,555	87,362	67,760	32,225	15,660	8,300
Sales.....farms reporting...	1,205	385	...	96	115	65	40	...
.....bushels.....	14,006,163	285,553	40,430	84,103	63,810	27,050	13,630	6,450
Spring wheat harvested.....farms reporting...	3,164	224	17	26	105	81	80	28
.....acres.....	76,427	4,631	823	473	1,400	895	150	80
.....bushels.....	2,263,925	169,635	26,815	15,960	64,380	37,000	23,095	2,480
Sales.....farms reporting...	2,727	994	17	26	100	71	70	...
.....bushels.....	2,212,925	147,116	25,804	15,107	62,610	33,025	19,455	1,110
Oats grown alone harvested.....farms reporting...	4,548	632	37	90	205	105	110	8
.....acres.....	131,971	16,435	1,405	3,420	5,160	1,845	1,000	...
.....bushels.....	9,707,557	971,680	67,840	143,725	226,385	51,900	56,270	25,560
Sales.....farms reporting...	1,300	445	...	...	...	...	...	...
.....bushels.....	1,300,320	109,425	9,500	30,415	56,505	...	12,250	1,310
Oats cleaned out of vetch and peas.....farms reporting...	760	75	...	20	20	10	15	...
.....bushels.....	533,223	34,345	1,650	17,625	8,245	2,225	3,050	1,550
Sales.....farms reporting...	434	30	...	...	...	...	...	...
.....bushels.....	503,885	5,375	...	...	...	2,225	2,850	300
Barley harvested.....farms reporting...	7,318	674	63	130	170	161	105	4
.....acres.....	171,145	17,145	3,315	5,345	5,345	1,100	510	...
.....bushels.....	17,721,100	540,050	145,000	143,435	121,760	89,970	31,960	...
Sales.....farms reporting...	871	231	...	45	70	61	25	...
.....bushels.....	14,712,310	202,280	52,710	60,250	49,605	29,285	8,270	1,360
Hay crops:								
Land from which hay was cut.....acres.....	877,304	103,696	17,797	23,043	32,051	19,353	10,314	2,637
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,644	1,119	64	166	300	328	210	57
.....acres.....	689,689	179,523	4,495	5,121	6,325	7,291	3,390	46
.....tons.....	211,400	91,210	14,540	14,450	24,350	26,197	11,080	93
Sales.....farms reporting...	1,249	106	...	15	30	41	10	...
.....tons.....	655,032	6,393	2,000	693	1,625	1,970	80	2
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4,771	1,303	75	188	448	326	185	6
.....acres.....	147,110	29,705	3,252	6,773	9,860	9,972	6,620	60
.....tons.....	280,626	63,954	7,799	16,370	21,025	12,349	7,960	99
Sales.....farms reporting...	1,201	92	1	20	36	15	20	...
.....tons.....	44,197	3,550	10	1,665	894	530	450	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,122	352	...	...	...	...	...	...
.....acres.....	2,134	6,119	480	1,174	2,745	670	810	24
.....tons.....	4,254	14,061	1,982	6,405	12,982	1,625	4,460	99
Sales.....farms reporting...	267	35	...	...	...	...	...	...
.....tons.....	8,490	436	...	150	190	...	145	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,147	541	...	70	151	131	90	5
.....acres.....	4,434	7,651	1,120	1,400	1,831	1,835	1,080	39
.....tons.....	132,490	17,754	2,366	2,770	3,268	4,205	1,315	63
Sales.....farms reporting...	438	36	...	...	...	...	...	...
.....tons.....	15,254	395	10	100	67	700	...	...
Wild hay cut.....farms reporting...	1,593	109	...	...	30	76	65	3
.....acres.....	11,643	3,250	530	74	911	1,175	1,050	111
.....tons.....	36,644	6,276	540	150	1,456	2,400	1,545	194
Sales.....farms reporting...	101	2	...	...	...	...	...	...
.....tons.....	6,414	140	...	...	...	...	...	...
Other hay cut.....farms reporting...	1,004	449	31	82	130	101	55	5
.....acres.....	4,591	8,205	1,077	1,383	2,265	1,520	1,320	68
.....tons.....	71,416	15,515	1,185	2,072	4,340	3,483	2,747	68
Sales.....farms reporting...	368	31	...	6	10	...	15	...
.....tons.....	10,769	724	...	184	285	...	260	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,340	834	78	233	402	96	10	1
.....acres.....	36,404	21,830	4,753	7,577	7,615	1,390	45	15
.....tons, green weight.....	76,960	121,064	39,155	69,720	60,870	11,519	290	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 9.—Dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting....	1,735	163	20	10	31	26	40	36
acres ¹	22,473	557	425	(2)	86	26	3	17
hundredweight.....	8,478,470	116,605	93,780	30	18,115	1,627	320	2,733
Sugar beets harvested for sugar.....farms reporting....	548	50	....	....	25	15	10	....
acres.....	19,087	665	....	....	405	135	125	....
tons.....	474,366	12,455	....	....	9,400	2,235	820	....
Vegetables harvested for sale.....farms reporting....	1,092	95	5	10	25	25	25	5
sales.....dollars.....	11,196,357	134,800	1,895	27,000	62,360	19,740	21,855	950
Strawberries harvested.....farms reporting....	1,572	35	5	5	15	....	5	5
acres.....	1,580	74	10	20	29	....	12	3
pounds.....	74,806,902	455,035	12,035	160,000	150,500	....	122,500	10,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ².....farms reporting....	5,222	603	21	90	176	150	95	71
acres.....	76,127	2,066	105	679	514	330	151	287

² Reported in small fractions.¹ Includes milk equivalent of cream and butter-fat sold.³ Does not include a range for farms with less than 10 hundredweight harvested.⁴ Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 9.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS: ACREAGE AND VALUE									
Farms	number	22,802	4,276	244	326	663	1,066	1,360	617
Percent distribution	percent	xxx	100.0	5.7	7.6	15.5	24.9	31.7	34.4
Land in farms	acres	19,351,206	2,549,595	911,404	426,736	4,317,703	369,198	300,273	78,814
Percent distribution	percent	xxx	100.0	35.7	18.2	22.3	19.1	15.5	4.1
Average size of farm	acres	848.7	596.3	3,735.3	1,309.0	698.6	346.3	220.8	127.7
Value of land and buildings									
Average per farm	dollars	62,693	51,608	191,758	112,085	64,103	41,492	28,019	19,990
Average per acre	dollars	80.70	87.60	52.03	83.49	94.12	118.43	132.58	154.96
Land in farms according to use									
Cropland harvested	farms reporting	20,543	3,632	226	304	623	995	1,109	375
.	acres	2,950,073	443,125	145,922	77,310	86,604	76,051	47,286	9,952
1 to 9 acres	farms reporting	2,166	283	...	1	11	45	145	81
10 to 19 acres	farms reporting	2,172	267	...	...	6	66	185	111
20 to 29 acres	farms reporting	1,948	442	1	10	36	90	249	57
30 to 49 acres	farms reporting	2,854	520	1	16	76	203	154	70
50 to 99 acres	farms reporting	4,205	926	21	41	187	355	272	50
100 to 199 acres	farms reporting	3,421	559	32	84	185	160	92	6
200 to 499 acres	farms reporting	2,527	393	78	117	111	75	12	...
500 to 999 acres	farms reporting	855	96	55	30	10	1	...	...
1,000 or more acres	farms reporting	345	45	18	5	2	...	...	...
Cropland used only for pasture	farms reporting	11,375	2,758	139	439	725	998	343	...
.	acres	789,014	216,465	48,465	24,981	51,462	39,515	39,813	11,269
Cropland not harvested and not pastured	farms reporting	7,774	1,169	91	109	193	288	350	138
.	acres	1,208,863	136,760	71,182	17,736	17,441	12,106	14,487	5,408
Cultivated summer fallow	farms reporting	4,421	60	74	...	...	124	141	55
.	acres	897,152	43,569	15,083	9,237	9,129	4,490	3,130	780
Soil-improvement grasses and legumes	farms reporting	1,718	292	18	...	...	50	75	93
.	acres	117,831	19,525	7,170	3,362	3,836	3,251	3,876	2,030
Other cropland (idle and crop failure)	farms reporting	3,370	513	39	164	176	290	384	76
.	acres	193,880	73,666	52,426	2,537	4,676	3,805	7,121	2,598
Woodland pastured	farms reporting	6,526	1,464	53	207	394	496	646	245
.	acres	2,672,156	329,401	55,461	44,657	74,366	64,580	53,085	29,452
Woodland not pastured	farms reporting	5,324	823	45	114	174	324	384	147
.	acres	516,598	136,470	26,453	13,484	22,130	24,106	43,594	8,379
Other pasture (not cropland and not woodland)	farms reporting	9,343	2,145	140	226	363	578	795	243
.	acres	13,788,261	1,230,364	550,448	240,018	198,877	140,603	87,776	12,593
Improved pasture	farms reporting	3,145	803	74	201	347	460	640	260
.	acres	437,886	94,370	37,167	17,031	17,264	12,340	12,963	665
Irrigated land in farms	farms reporting	12,377	2,646	202	240	334	724	734	202
.	acres	1,313,398	405,033	144,239	61,793	84,493	55,189	33,423	5,896
Irrigated cropland harvested	farms reporting	10,430	2,185	187	257	457	522	532	137
.	acres	926,429	255,807	107,468	46,143	50,960	31,611	16,232	3,421
Land use practices									
Cropland in cover crops	farms reporting	1,609	147	11	23	39	27	36	11
.	acres	47,397	3,250	284	1,140	418	400	436	27
Cropland used for grain or row crop farming on the rotation	farms reporting	504	26	...	12	11	16	31	10
.	acres	95,243	5,919	2,733	1,332	1,113	556	575	110
Land in strip-cropping systems for soil-conservation control	farms reporting	114	13	2	3	6	1	1	...
.	acres	21,749	1,403	41	41	160	256	85	...
System of terraces on crop and pasture land	farms reporting	133	35	1	5	16	16	1	10
.	acres	36,530	2,100	265	62	100	1,130	100	515
FARM OPERATORS BY AGE									
Operators reporting age	number	20,719	4,213	247	326	661	1,055	1,344	587
Under 25 years	number	207	18	1	...	5	6	...	5
25 to 34 years	number	2,014	359	33	40	58	62	114	51
35 to 44 years	number	4,127	824	60	79	166	212	286	76
45 to 54 years	number	6,542	1,264	84	97	192	369	322	139
55 to 64 years	number	6,072	1,165	62	68	175	286	288	316
65 or more years	number	2,992	570	16	42	66	120	334	...
Average age	years	50.4	51.4	47.4	48.7	49.7	51.3	53.2	52.4
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off their farms, total	operators reporting	9,467	1,836	64	32	200	599	760	211
1 to 99 days	operators reporting	4,440	847	26	4	121	237	206	211
100 to 199 days	operators reporting	1,476	282	5	9	7	103	158	...
200 or more days	operators reporting	3,378	707	33	37	72	169	390	...
With other members of family working off farm	operators reporting	3,231	673	18	18	92	235	221	85
With income from sources other than farm operated and off-farm work	operators reporting	6,445	989	47	41	100	274	441	86
With other income of family exceeding value of agricultural products sold	operators reporting	3,605	848	11	33	53	197	554	...
Operators not working off their farms or not reporting as to work off their farms	operators reporting	12,457	2,440	170	234	463	557	600	406
With other members of family working off farm	operators reporting	2,272	382	16	30	66	76	110	75
With income from sources other than farm operated	operators reporting	5,123	883	64	60	116	207	294	133
With other income of family exceeding value of agricultural products sold	operators reporting	440	277	4	9	30	60	177	...
FARMS BY SIZE									
Under 10 acres	number	940	70	...	...	5	5	25	30
10 to 49 acres	number	1,116	659	4	15	30	115	325	145
50 to 99 acres	number	1,450	251	1	...	35	55	105	55
100 to 99 acres	number	2,329	490	10	15	60	120	195	90
100 to 129 acres	number	1,113	20	65	70	6	110	115	70
130 to 159 acres	number	1,497	430	10	5	45	150	140	80
160 to 219 acres	number	1,188	166	6	10	25	25	65	35
220 to 259 acres	number	908	117	17	...	30	60	55	...
260 to 499 acres	number	2,763	197	60	30	100	235	125	30
500 to 999 acres	number	1,381	491	39	...	135	125	111	20
1,000 to 1,999 acres	number	1,450	245	37	...	95	45	28	6
2,000 or more acres	number	1,874	252	44	77	48	21	11	1

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,436	2,246	97	145	380	714	1,065	496
Part owners.....number.....	1,076	1,302	107	124	207	266	225	73
All tenants.....number.....	2,699	344	29	52	69	80	69	45
Cash tenants.....number.....	617	156	17	16	38	33	37	15
Share-cash tenants.....number.....	311	30	...	6	9	...	10	...
Triple-share tenants.....number.....	662	47	5	6	6	15	15	...
Livestock-share tenants.....number.....	205	54	2	14	15	21	2	...
Other and unspecified tenants.....number.....	234	37	5	10	1	11	5	25
White farm operators:								
Full owners.....number.....	11,251	1,779	96	145	380	704	1,065	488
Part owners.....number.....	1,079	948	106	123	206	260	220	73
All tenants.....number.....	2,642	339	29	52	69	80	69	46
Nonwhite farm operator:								
Full owners.....number.....	185	16	1	...	...	10	...	5
Part owners.....number.....	179	14	1	1	1	6	5	...
All tenants.....number.....	1	5	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting.....	7,306	1,307	123	128	236	378	351	91
.....number.....	4,275	1,466	171	170	248	389	357	111
Corn pickers.....farms reporting.....	343	15	2	12	15	30	15	5
.....number.....	465	29	7	17	15	30	15	9
Pickup balers.....farms reporting.....	1,493	1,132	115	159	306	425	280	47
.....number.....	1,647	1,376	137	174	309	426	281	47
Field forage harvesters.....farms reporting.....	2,142	408	93	71	86	105	68	50
.....number.....	1,559	448	104	80	87	111	68	50
Moldboard plows.....farms reporting.....	1,639	241	309	617	970	1,071	1,071	470
.....number.....	4,447	462	868	731	1,052	1,425	1,367	543
Tractors.....farms reporting.....	11,745	5,242	242	319	616	1,005	1,191	461
.....number.....	1,134	2,164	1,190	1,711	1,647	2,120	2,118	719
Tractors other than tractors.....farms reporting.....	1,134	2,164	1,190	1,711	1,647	2,120	2,118	719
.....number.....	1,134	2,164	1,190	1,711	1,647	2,120	2,118	719
1 tractor.....farms reporting.....	4,211	1,262	20	147	379	723	309	568
2 tractors.....farms reporting.....	4,470	1,270	54	79	244	442	321	105
3 tractors.....farms reporting.....	1,161	488	42	85	127	145	74	19
4 tractors.....farms reporting.....	1,175	177	37	34	59	20	16	16
5 or more tractors.....farms reporting.....	1,144	188	39	68	14	8	12	...
Wheel tractor.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Tractor-trailer.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Automobiles.....farms reporting.....	4,211	1,262	20	147	379	723	309	568
.....number.....	4,211	1,262	20	147	379	723	309	568
Automobile and/or motor truck.....farms reporting.....	4,211	1,262	20	147	379	723	309	568
.....number.....	4,211	1,262	20	147	379	723	309	568
Telephones.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Home power.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Milk milking machine.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Electric milk cooler.....farms reporting.....	1,149	1,411	230	316	608	964	1,099	372
.....number.....	1,149	1,411	230	316	608	964	1,099	372
Crop drier (for grain, forage, or other crops).....farms reporting.....	364	24	4	5	6	10	5	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	7,099	1,466	158	145	325	453	302	61
Farms by kind of road on which located								
Hard surface.....farms reporting.....	11,412	1,466	112	137	377	477	620	251
.....number.....	11,412	1,466	112	137	377	477	620	251
Gravel, shell, or shale.....farms reporting.....	9,467	49	135	279	438	553	378	37
.....number.....	9,467	49	135	279	438	553	378	37
Dirt or unpaved.....farms reporting.....	1,949	514	13	46	57	141	176	81
.....number.....	1,949	514	13	46	57	141	176	81
Less than 1 mile to a hard surface road.....farms reporting.....	81	249	11	4	34	68	91	...
1 or more miles to a hard surface road.....farms reporting.....	1,149	465	22	20	23	73	85	62
1 mile.....farms reporting.....	296	74	6	1	1	5	46	11
Over 3 miles.....farms reporting.....	330	8	4	12	23	17	11	...
4 miles.....farms reporting.....	13	37	1	13	12	5	3	...
5 or more miles.....farms reporting.....	44	98	15	10	33	32	11	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	1,254	679	149	173	102	126	67	12
.....persons.....	1,189	1,465	751	287	128	218	74	37
Regular hired workers (employed 151 or more days).....farms reporting.....	3,746	511	172	132	68	75	52	12
.....persons.....	1,649	915	643	204	81	111	53	22
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	2,346	331	73	79	57	64	51	7
2 hired workers.....farms reporting.....	659	190	46	43	1	1	1	...
3 or 4 hired workers.....farms reporting.....	355	15	4	29	5	...	...	...
5 to 9 hired workers.....farms reporting.....	14	20	14	1	...	...	...	...
10 or more hired workers.....farms reporting.....	24	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operator reporting.....	11,497	3,469	206	295	698	1,004	1,256	591
.....number.....	1,497	235	30	26	47	51	70	11
Not residing on farm operated.....operator reporting.....	738	81	8	5	8	11	34	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....	24,538	2,167	151	203	368	602	672	171
acres on which used.....	1,659,322	148,469	37,060	22,834	30,429	32,275	22,819	3,052
tons.....farms reporting.....	165,336	14,868	3,768	2,442	3,026	2,320	372	198
Dry materials.....farms reporting.....	13,706	1,473	121	174	325	545	642	166
tons.....farms reporting.....	138,492	12,947	3,275	2,041	2,265	2,790	2,208	368
Liquid materials.....farms reporting.....	3,150	381	61	61	100	119	35	5
tons.....farms reporting.....	26,692	1,321	493	399	677	236	112	4
Crops on which used.....farms reporting.....	6,211	1,479	83	158	234	390	484	130
acres.....farms reporting.....	241,414	62,244	9,590	9,675	14,301	14,137	12,686	1,875
Dry materials.....farms reporting.....	5,959	1,428	82	154	218	365	479	130
tons.....farms reporting.....	25,210	6,245	1,093	931	1,300	1,420	1,303	198
Liquid materials.....farms reporting.....	337	66	2	18	22	3	5	...
tons.....farms reporting.....	1,298	363	2	2	251	81	11	...
Other pasture (not cropland).....farms reporting.....	1,681	399	32	40	57	75	160	35
acres.....farms reporting.....	46,146	13,170	3,218	1,626	2,193	2,614	3,060	430
Dry materials.....farms reporting.....	1,776	371	31	57	60	34	155	35
tons.....farms reporting.....	4,291	1,423	371	263	185	224	349	31
Liquid materials.....farms reporting.....	116	23	1	2	...	15	5	...
tons.....farms reporting.....	26	2	...	...	...	50	10	...
Wheat.....farms reporting.....	5,286	589	71	73	116	200	118	11
acres.....farms reporting.....	540,454	26,039	12,244	3,221	5,329	3,009	2,089	147
Dry materials.....farms reporting.....	3,784	73	22	50	73	166	103	11
tons.....farms reporting.....	10,086	959	238	112	145	217	123	74
Liquid materials.....farms reporting.....	11,372	164	23	2	...	34	15	...
tons.....farms reporting.....	11,372	652	266	154	154	18	60	...
Barley.....farms reporting.....	4,387	607	54	60	107	230	130	26
acres.....farms reporting.....	264,174	21,779	5,386	3,736	3,992	6,235	2,215	415
Dry materials.....farms reporting.....	3,261	471	25	41	69	195	120	21
tons.....farms reporting.....	11,344	1,133	130	234	205	364	168	32
Liquid materials.....farms reporting.....	1,227	137	39	39	35	10	5	...
tons.....farms reporting.....	4,919	323	39	52	117	38	13	4
Irish potatoes.....farms reporting.....	888	80	32	21	11	6	5	5
acres.....farms reporting.....	29,992	1,886	1,372	278	156	35	15	30
Dry materials.....farms reporting.....	9,123	76	32	21	11	...	...	...
tons.....farms reporting.....	9,123	466	120	40	...	...	11	10
Liquid materials.....farms reporting.....	114	6	...	...	...	6	...	...
tons.....farms reporting.....	532	8	...	...	...	8	...	...
All other crops.....farms reporting.....	8,193	643	62	69	126	195	181	10
Dry materials.....farms reporting.....	538,842	23,160	5,250	4,298	4,458	6,245	2,754	155
tons.....farms reporting.....	7,773	568	114	156	156	178	...	...
Liquid materials.....farms reporting.....	78,428	2,960	381	390	565	254	23	...
tons.....farms reporting.....	1,270	149	24	27	28	60	10	...
tons.....farms reporting.....	6,305	493	124	155	155	41	18	...
Lime or liming materials used during the year.....farms reporting.....	1,477	162	7	12	26	57	40	20
acres limed.....farms reporting.....	29,860	4,223	176	1,140	1,317	750	640	80
tons.....farms reporting.....	49,170	6,245	691	1,340	1,608	1,635	85	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	22,784	4,775	264	326	663	1,066	1,359	617
Feed for livestock and poultry.....dollars.....farms reporting.....	7,180,293	7,820,113	3,775,117	429,761	1,036,905	1,224,114	886,413	147,321
Under \$100.....farms reporting.....	1,420	315	...	16	33	64	129	93
\$100 to \$999.....farms reporting.....	7,549	2,037	15	98	273	498	797	356
\$1,000 to \$1,999.....farms reporting.....	2,467	2,467	21	21	104	234	233	15
\$2,000 to \$4,999.....farms reporting.....	2,454	500	40	67	135	172	86	5
\$5,000 or more.....farms reporting.....	2,391	331	147	78	59	46	1	...
Purchases of livestock and poultry.....farms reporting.....	10,305	4,717	196	205	482	623	727	304
dollars.....farms reporting.....	1,606,625	12,762,758	7,571,154	1,277,601	1,673,975	1,230,519	770,449	179,010
Under \$100.....farms reporting.....	9,130	1,233	25	55	156	342	487	268
\$100 to \$1,999.....farms reporting.....	1,760	18	18	76	134	134	132	15
\$2,000 to \$4,999.....farms reporting.....	915	321	4	21	120	78	92	6
\$5,000 to \$9,999.....farms reporting.....	542	234	17	22	104	61	15	15
\$10,000 or more.....farms reporting.....	679	233	132	56	26	18	1	...
Machine hire.....farms reporting.....	11,379	2,033	134	163	364	523	636	213
dollars.....farms reporting.....	7,713,463	976,416	315,040	124,146	158,194	164,010	172,450	42,615
Under \$200.....farms reporting.....	4,650	466	19	27	144	223	375	138
\$200 to \$999.....farms reporting.....	5,013	897	48	92	159	284	239	75
\$1,000 or more.....farms reporting.....	1,707	190	67	41	16	22	...	...
Hired labor.....farms reporting.....	1,496	2,322	238	290	494	603	585	112
dollars.....farms reporting.....	42,064,215	4,270,470	2,094,246	71,280	533,232	415,130	193,763	62,235
Under \$200.....farms reporting.....	1,011	784	21	93	268	364	60	...
\$200 to \$999.....farms reporting.....	2,453	538	6	25	166	174	117	30
\$1,000 to \$1,999.....farms reporting.....	2,073	266	18	35	71	77	52	10
\$2,000 to \$4,999.....farms reporting.....	2,021	322	239	106	56	44	...	...
\$5,000 to \$9,999.....farms reporting.....	1,217	129	54	48	21	6	...	...
\$10,000 to \$19,999.....farms reporting.....	725	51	14	2	5	...	...	...
\$20,000 to \$49,999.....farms reporting.....	77	3	...	...	...	...	...	...
\$50,000 or more.....farms reporting.....	9,737	1,646	113	125	309	457	496	146
Seed, bulks, plants, and trees.....dollars.....farms reporting.....	6,292,444	452,703	143,469	70,187	35,140	76,242	63,460	13,815
Under \$100.....farms reporting.....	3,527	673	10	18	91	177	269	105
\$100 to \$1,999.....farms reporting.....	1,167	142	3	21	45	19	20	1
\$2,000 or more.....farms reporting.....	1,628	65	38	20	7	...	...	...
Fuel, oil, and other petroleum fuel.....farms reporting.....	22,523	4,188	244	326	661	1,056	1,314	587
dollars.....farms reporting.....	16,113,457	2,508,122	674,915	405,392	524,630	537,776	373,486	91,387
Under \$100.....farms reporting.....	2,972	1,865	7	7	20	105	257	277
\$100 to \$1,999.....farms reporting.....	9,900	1,865	5	5	199	468	848	287
\$2,000 to \$4,999.....farms reporting.....	5,103	901	13	74	269	392	171	74
\$5,000 to \$9,999.....farms reporting.....	1,613	723	192	189	173	131	37	1
\$10,000 or more.....farms reporting.....	319	29	27	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... local, dollars.....	399,089,760	57,069,492	25,256,692	8,726,798	9,444,159	7,515,458	5,120,414	708,035
..... average per farm, dollars.....	17,502	13,346	10,471	26,769	14,241	7,091	3,765	1,248
All crops sold..... dollars.....	217,705,222	8,318,115	3,216,620	1,541,254	1,677,000	1,036,666	761,201	81,299
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	131,232,771	6,736,228	2,838,722	1,338,489	1,263,189	872,496	625,082	35,450
Vegetables..... dollars.....	22,119,257	361,229	217,366	88,115	37,525	185	4,194	6,000
Fruits and nuts sold..... dollars.....	35,722,051	422,256	24,977	79,767	89,406	64,888	149,979	6,959
Forest products and horticultural specialty products sold..... dollars.....	26,954,043	810,254	165,837	48,119	236,801	98,657	175,950	34,890
All livestock and livestock products sold..... dollars.....	181,384,538	48,751,277	22,340,072	7,135,549	7,764,595	6,479,312	4,355,213	626,736
Poultry and poultry products sold..... dollars.....	25,294,628	520,120	309,106	19,945	62,119	74,355	97,331	10,448
Dairy products sold..... dollars.....	40,199,127	1,281,127	251,615	126,018	215,709	457,675	205,140	28,970
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	115,393,783	46,946,230	21,779,251	7,002,586	7,486,751	5,947,282	4,092,742	587,595
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting.....	16,767	3,491	236	194	621	996	1,258	561
..... number.....	1,266,768	379,112	138,647	66,494	67,600	57,772	40,791	7,507
Cows, including heifers that have calved..... farms reporting.....	15,269	3,476	220	200	559	905	1,122	480
..... number.....	523,379	154,476	43,670	30,872	29,124	25,149	16,650	3,018
Milk cows..... farms reporting.....	11,735	2,454	137	105	403	599	791	314
..... number.....	135,498	10,262	1,253	913	1,458	2,927	2,828	863
Heifers and heifer calves..... farms reporting.....	14,433	3,400	212	192	553	902	1,091	440
..... number.....	367,697	127,000	41,222	17,877	18,167	16,342	13,144	2,338
Steers and bulls including steer and bull calves..... farms reporting.....	17,493	3,663	232	243	566	976	1,150	466
..... number.....	37,114	117,496	66,847	15,736	20,319	14,621	10,397	2,168
Farms reporting by number of head								
Cattle and calves.....								
1 head..... farms reporting.....	566	82	2	1	...	15	50	15
2 to 4 head..... farms reporting.....	4,113	278	6	18	20	45	82	107
5 to 9 head..... farms reporting.....	2,658	188	12	10	32	61	102	121
10 to 19 head..... farms reporting.....	2,297	180	2	22	28	87	251	197
20 to 49 head..... farms reporting.....	2,713	1,321	11	22	119	263	550	114
50 to 99 head..... farms reporting.....	2,713	935	9	29	112	384	191	5
100 to 499 head..... farms reporting.....	2,362	771	110	186	307	136	32	...
500 or more head..... farms reporting.....	382	120	34	42	4	...	...	...
Cows, including heifers that have calved.....								
1 head..... farms reporting.....	2,303	333	12	16	45	72	87	101
2 to 9 head..... farms reporting.....	4,701	1,116	50	12	216	463	299	...
10 to 19 head..... farms reporting.....	4,475	1,094	22	15	117	289	96	...
20 to 49 head..... farms reporting.....	4,743	336	8	12	47	109	135	25
50 to 99 head..... farms reporting.....	4,743	416	16	15	60	218	97	...
100 to 499 head..... farms reporting.....	1,406	242	6	30	318	123	35	...
500 or more head..... farms reporting.....	1,406	176	39	176	112	384	191	...
Milk cows..... farms reporting.....	1,124	56	139	121	110	12	4	...
1 head..... farms reporting.....	627	911	39	52	171	204	264	151
2 to 9 head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
10 to 19 head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
20 to 49 head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
50 to 99 head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
100 to 499 head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
500 or more head..... farms reporting.....	4,475	1,116	50	12	216	463	299	...
Horses and/or mules..... farms reporting.....	6,767	2,129	213	229	477	497	482	199
..... number.....	36,711	1,116	1,113	1,113	1,424	1,310	749	949
Hogs and pigs..... farms reporting.....	171,293	6,831	11,792	14,243	17,913	20,089	17,493	2,523
..... number.....	4,111	1,213	48	9	312	312	137	444
Born since June 1..... farms reporting.....	215,761	9,537	17,146	11,149	14,168	10,991	1,760	1,409
..... number.....	4,073	1,142	57	37	310	412	743	149
Born before June 1..... farms reporting.....	14,498	2,284	6,543	3,077	3,903	6,502	7,602	769
..... number.....	1,142	75	90	198	358	427	208	208
Sheep and lambs..... farms reporting.....	36,711	1,116	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Lambs under 1 year old..... farms reporting.....	215,761	9,537	17,146	11,149	14,168	10,991	1,760	1,409
..... number.....	4,073	1,142	57	37	310	412	743	149
Sheep 1 year old and over..... farms reporting.....	1,142	11,113	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Ewes..... farms reporting.....	1,142	11,113	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Rams and wethers..... farms reporting.....	1,142	11,113	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Goats and kids..... farms reporting.....	1,142	11,113	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Chickens 4 months old and over..... farms reporting.....	1,142	11,113	1,113	1,113	1,424	1,310	749	949
..... number.....	4,111	1,042	43	74	168	285	328	162
Livestock and livestock products sold								
Cattle and calves—sold alive.....								
1 head..... farms reporting.....	1,111	233	249	198	444	1,213	495	...
..... number.....	4,111	2,297	24,290	14,772	31,836	21,952	3,218	...
2 to 9 head..... farms reporting.....	16,767	3,491	19,422,619	5,479,330	4,345,939	2,776,428	407,130	...
..... dollars.....	1,111	1,111	34	9	272	354	406	132
Hogs and pigs—sold alive..... farms reporting.....	4,111	14,478	21,500	25,330	31,760	32,334	23,950	...
..... number.....	4,111	4,073	704,500	544,840	1,180,777	1,007,187	746,356	...
..... dollars.....	4,111	4,073	1,111	1,111	1,111	1,111	1,111	...
Sheep and lambs—sold alive..... farms reporting.....	4,111	20,747	10,460	14,342	34,842	26,238	26,803	...
..... number.....	4,111	1,111	1,111	1,111	1,111	1,111	1,111	...
..... dollars.....	4,111	1,111	1,111	1,111	1,111	1,111	1,111	...
Milk and cream—sold..... farms reporting.....	4,111	989	22	97	137	279	373	111
..... pounds.....	4,111	68,461	4,542,311	2,994,662	7,726,308	14,465,977	7,521,253	1,004,416
..... dollars.....	4,111	1,111	1,111	1,111	1,111	1,111	1,111	...
Chickens including broilers—sold..... farms reporting.....	4,111	1,111	271,014	126,018	215,709	479,075	205,640	28,790
..... number.....	4,111	1,111	11	6	62	147	156	61
..... dollars.....	4,111	1,111	433	3	2,720	4	337	32
Chicken eggs—sold..... farms reporting.....	4,111	772	34	12	6	236	436	36
..... number.....	4,111	1,111	16,864	14,499	114,233	182,620	141,215	25,349
..... dollars.....	4,111	1,111	16,864	14,499	114,233	182,620	141,215	25,349

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1 1958, to November 30, 1959.....farms reporting.....	3,269	1,087	33	84	171	284	408	107
.....number of litters.....	31,020	15,394	1,162	3,110	3,545	4,143	3,000	436
1 or 2 litters.....farms reporting.....	1,018	230	4	22	17	40	101	46
3 to 9 litters.....farms reporting.....	1,249	852	8	11	90	76	136	51
10 to 19 litters.....farms reporting.....	589	229	7	7	29	81	95	31
20 to 29 litters.....farms reporting.....	258	162	4	16	54	72	16	10
40 to 49 litters.....farms reporting.....	69	52	4	12	21	15	...	...
50 or more litters.....farms reporting.....	16	36	...	...	...	...	...	...
June 2 to November 30.....farms reporting.....	2,574	889	25	76	162	231	318	77
.....number of litters.....	14,445	7,329	629	1,651	1,546	1,791	1,464	248
December 1 to June 1.....farms reporting.....	2,668	923	32	70	151	237	347	66
.....number of litters.....	15,575	8,065	533	1,459	1,990	2,352	1,536	181
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,463	497	35	62	94	170	121	15
.....acres.....	47,963	8,707	1,371	1,953	1,520	2,346	1,293	180
Under 11 acres.....farms reporting.....	1,107	227	15	4	80	81	80	81
11 to 24 acres.....farms reporting.....	785	180	17	16	37	70	30	10
25 to 49 acres.....farms reporting.....	383	57	7	18	2	20	10	...
50 to 74 acres.....farms reporting.....	97	23	6	7	10	...	...	...
75 to 99 acres.....farms reporting.....	37	6	1	5	...	...	...	...
100 or more acres.....farms reporting.....	54	4	3	1	...	...	...	...
Harvested for grain.....farms reporting.....	1,171	226	9	31	30	85	62	10
.....acres.....	25,134	3,663	393	1,132	555	955	493	129
.....bushels.....	1,722,727	284,965	41,100	97,700	31,835	54,980	34,875	5,475
Sales.....farms reporting.....	572	30	...	15	10	5	...	...
.....bushels.....	1,179,533	48,000	...	41,500	5,000	1,500	...	...
Winter wheat harvested.....farms reporting.....	5,514	626	74	75	139	162	156	20
.....acres.....	682,257	35,201	11,852	8,011	9,975	3,469	2,699	195
.....bushels.....	26,786,691	1,154,803	503,104	252,462	241,623	84,284	64,350	3,980
Sales.....farms reporting.....	5,405	553	73	73	131	150	116	10
.....bushels.....	26,026,163	1,124,309	498,966	246,535	237,547	84,449	57,942	1,870
Spring wheat harvested.....farms reporting.....	3,164	593	55	76	93	230	113	26
.....acres.....	76,927	12,258	2,433	2,834	2,237	4,010	1,514	340
.....bushels.....	2,743,955	377,139	89,731	82,657	64,294	102,280	34,972	2,306
Sales.....farms reporting.....	2,787	493	53	74	83	183	96	10
.....bushels.....	2,212,925	347,312	88,157	80,173	61,720	87,522	28,090	1,650
Oats grown alone harvested.....farms reporting.....	4,548	829	40	53	139	264	271	62
.....acres.....	111,572	20,650	4,192	1,406	4,442	4,629	4,863	918
.....bushels.....	5,447,557	761,423	203,811	60,847	148,862	160,437	159,850	21,616
Sales.....farms reporting.....	2,034	209	17	22	14	66	75	10
.....bushels.....	1,240,320	218,155	97,475	16,664	18,076	41,606	43,530	1,350
Oats cleaned out of vetch and peas.....farms reporting.....	760	24	5	2	1	11	5	...
.....bushels.....	593,393	13,528	3,125	800	1,388	7,885	330	...
Sales.....farms reporting.....	494	12	5	...	...	...	...	...
.....bushels.....	403,885	5,163	3,125	600	1,388	...	50	...
Barley harvested.....farms reporting.....	7,318	1,131	97	124	246	357	281	76
.....acres.....	482,772	43,970	11,283	8,409	4,553	9,050	4,815	860
.....bushels.....	17,711,105	1,444,499	430,970	273,759	338,736	290,939	97,433	14,662
Sales.....farms reporting.....	4,871	377	35	54	71	113	101	15
.....bushels.....	14,418,310	539,124	172,576	95,528	141,767	100,443	26,995	1,845
Hay crops:								
Land from which hay was cut.....acres.....	357,305	293,155	106,446	60,394	58,545	42,262	29,561	6,947
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	6,444	1,801	150	212	382	530	410	117
.....acres.....	289,689	88,193	24,323	14,932	21,624	17,084	8,621	1,809
.....tons.....	831,400	238,256	63,152	41,343	58,418	50,843	19,790	4,680
Sales.....farms reporting.....	2,249	444	42	59	114	118	101	15
.....tons.....	295,028	40,024	12,156	8,046	10,742	5,145	3,610	325
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	4,971	1,240	53	106	209	334	406	132
.....acres.....	147,101	50,355	4,623	7,449	10,939	11,490	8,378	2,276
.....tons.....	290,626	89,381	15,320	12,919	19,475	21,842	16,419	3,406
Sales.....farms reporting.....	1,201	233	18	20	41	78	80	81
.....tons.....	44,177	9,507	753	1,610	1,642	2,042	1,590	30
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	1,222	198	7	23	38	35	70	25
.....acres.....	22,242	4,728	337	1,247	1,012	862	1,070	220
.....tons.....	4,484	9,072	851	2,740	1,606	1,510	1,975	396
Sales.....farms reporting.....	247	12	...	...	...	...	...	...
.....tons.....	8,590	913	...	868	...	65	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	3,147	742	51	71	122	224	209	65
.....acres.....	94,635	23,191	4,637	3,210	5,295	5,338	4,418	992
.....tons.....	132,930	31,797	7,615	4,220	6,570	8,488	4,164	630
Sales.....farms reporting.....	418	70	1	11	12	11	25	10
.....tons.....	15,954	1,378	17	205	326	265	530	35
Wild hay cut.....farms reporting.....	1,593	541	63	73	91	113	126	75
.....acres.....	221,643	136,319	60,294	19,480	15,563	4,420	5,122	1,480
.....tons.....	238,699	107,808	59,041	21,012	15,533	5,855	5,240	1,085
Sales.....farms reporting.....	201	28	4	2	4	9	10	...
.....tons.....	7,414	2,015	1,140	140	270	90	375	...
Other hay cut.....farms reporting.....	1,102	346	22	12	41	80	139	52
.....acres.....	47,141	12,594	3,153	1,532	2,307	2,368	2,547	687
.....tons.....	71,446	18,121	4,298	1,352	3,262	4,693	3,870	704
Sales.....farms reporting.....	348	59	7	...	...	16	21	10
.....tons.....	13,769	1,190	270	...	40	353	327	200
Grass silage made from crushed, disintegrated, or small round bales.....farms reporting.....	1,340	184	31	33	48	37	32	...
.....acres.....	4,404	2,353	2,079	2,344	1,805	720	405	...
.....tons, green weight.....	276,462	48,464	12,420	17,434	11,915	3,075	2,605	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 9.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definition and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	208	39	30	34	55	45	5
acres.....	32,973	2,058	1,488	282	162	76	23	30
hundredweight.....	8,478,470	508,225	336,152	63,044	35,244	8,305	2,980	4,500
Mint harvested for oil.....farms reporting...	301	1	1	...	...	...	...	...
acres.....	17,186	15	15	...	...	...	...	...
pounds of oil.....	1,141,218	750	750	...	...	...	...	...
Sugar beets harvested for sugar.....farms reporting...	548	29	14	10	5	...	...	...
acres.....	19,081	84	61	100	40	...	...	...
tons.....	474,344	13,009	16,564	5,330	1,115	...	...	...
Vegetables harvested for sale.....farms reporting...	2,292	93	9	18	15	10	21	20
acres.....	12,196,357	361,429	217,364	68,165	37,525	185	14,190	4,000
Strawberries harvested.....farms reporting...	1,771	70	...	10	20	10	30	...
acres.....	12,180	192	...	40	65	20	67	...
pounds.....	74,769,902	712,500	...	180,000	252,900	45,000	255,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5,472	211	22	33	72	180	233	71
acres.....	79,420	2,405	331	53	545	1,103	841	465

¹Includes milk equivalent of cream and butterfat sold.

²Does not include average for farms with less than 10 hundredweight harvested.

³Does not include data for farms with less than 21 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 8 of 9.—Livestock ranches

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text.)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS: ACREAGE, AND VALUE								
Farms..... number.....	22,902	1,905	287	324	382	426	367	119
Percent distribution..... percent.....	xxx	100.0	15.1	17.0	20.1	22.4	19.3	6.2
Land in farms..... acres.....	19,351,206	10,399,655	5,253,134	2,155,654	1,538,833	874,616	487,514	89,904
Percent distribution..... percent.....	xxx	100.0	50.5	20.7	14.8	8.4	4.7	0.9
Average size of farm..... acres.....	848.7	5,429.1	18,501.6	6,653.3	4,028.4	2,059.1	1,328.4	795.5
Value of land and buildings..... dollars.....	62,693	98,951	281,607	118,245	79,067	51,126	35,456	25,091
Average per farm..... dollars.....	80.70	20.18	13.26	14.13	22.78	26.17	32.32	33.41
Land in farms according to use								
Cropland harvested..... farms reporting.....	20,543	1,504	244	260	334	326	270	70
..... acres.....	2,940,073	307,144	160,405	15,446	44,481	30,023	11,359	1,430
1 to 9 acres..... farms reporting.....	2,166	107	3	4	3	26	46	18
10 to 19 acres..... farms reporting.....	2,172	105	3	4	6	16	45	31
20 to 29 acres..... farms reporting.....	1,948	81	3	3	11	30	33	3
30 to 49 acres..... farms reporting.....	2,854	121	9	16	38	50	66	12
50 to 99 acres..... farms reporting.....	4,205	301	15	33	84	99	54	6
100 to 199 acres..... farms reporting.....	3,421	317	33	65	114	81	24	...
200 to 499 acres..... farms reporting.....	2,527	297	89	120	63	23	...	...
500 to 999 acres..... farms reporting.....	85	52	63	15	4	...	...	...
1,000 or more acres..... farms reporting.....	345	33	3	1	1	...	...	...
Cropland used only for pasture..... farms reporting.....	11,279	468	153	126	216	216	161	80
..... acres.....	788,014	261,817	119,382	61,485	31,242	43,001	13,847	9,260
Cropland not harvested and not pastured..... farms reporting.....	7,774	127	427	122	177	130	106	27
..... acres.....	1,202,863	117,798	42,911	27,347	19,040	11,814	7,312	3,334
Cultivated summer fallow..... farms reporting.....	4,421	47	103	93	90	79	57	5
..... acres.....	897,152	66,954	33,723	16,066	9,123	5,100	2,470	492
Soil-improvement grasses and legumes..... farms reporting.....	1,713	160	31	31	30	26	16	...
..... acres.....	117,831	27,457	7,198	4,506	5,711	3,900	3,697	2,620
Other cropland (idle and crop failure)..... farms reporting.....	3,370	37	37	37	47	47	36	8
..... acres.....	153,980	13,449	8,105	6,755	4,414	4,814	1,205	222
Woodland pastured..... farms reporting.....	6,526	840	122	111	150	200	189	64
..... acres.....	2,672,150	1,207,544	831,111	304,386	330,409	109,427	145,326	25,308
Woodland not pastured..... farms reporting.....	6,329	167	11	11	23	42	45	15
..... acres.....	436,598	10,167	16,184	14,510	11,792	9,651	15,589	4,761
Other pasture (not cropland and not woodland)..... farms reporting.....	9,343	1,622	27	29	339	363	295	69
..... acres.....	10,782,261	7,722,456	4,342,857	1,687,747	1,168,848	6,236	405,035	44,805
Improved pasture..... farms reporting.....	3,165	785	61	74	72	89	70	9
..... acres.....	437,836	246,023	173,414	52,713	24,062	12,767	11,440	1,862
Irrigated land in farms..... farms reporting.....	12,277	1,421	230	263	223	234	164	27
..... acres.....	1,112,598	96,946	16,878	56,477	38,687	22,235	10,232	1,229
Irrigated cropland harvested..... farms reporting.....	10,330	1,000	24	24	26	176	127	17
..... acres.....	924,929	190,381	108,476	36,019	27,738	1,634	5,130	684
Land use practices								
Cropland in cover crops..... farms reporting.....	4,609	69	7	3	3	13	3	...
..... acres.....	47,397	92	54	140	84	127	98	...
Cropland used for grain or row crops fanned on the contour..... farms reporting.....	5	24	2	6	8	3	3	1
..... acres.....	3,243	6,232	3,792	1,085	926	328	262	20
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	11	1	4	3	3	...	...	...
..... acres.....	21,759	1,831	1,422	248	423	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	123	17	4	6	2	1	1	...
..... acres.....	4,530	1,430	720	460	84	10	150	...
FARM OPERATORS: BY AGE								
Operators reporting age..... number.....	4,539	1,881	280	313	375	424	365	119
Under 25 years..... number.....	207	18	1	3	2	2	2	...
25 to 34 years..... number.....	1,715	147	13	24	27	36	34	6
35 to 44 years..... number.....	9,125	442	82	89	81	101	94	15
45 to 54 years..... number.....	6,562	344	54	45	119	103	114	39
55 to 64 years..... number.....	6,057	439	49	61	64	110	76	59
65 or more years..... number.....	1,792	310	47	46	61	66	46	...
Average age..... years.....	50.4	44.4	49.6	49.8	51.9	51.3	51.7	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	4,345	44	40	77	86	168	190	33
1 to 99 days..... operators reporting.....	4,491	269	17	50	33	77	61	33
100 to 199 days..... operators reporting.....	1,476	101	17	18	17	27	27	9
200 or more days..... operators reporting.....	1,772	211	10	34	37	69	73	11
With other members of family working off farm..... operators reporting.....	4,431	141	4	44	20	58	47	11
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,445	306	27	51	43	99	144	2
With other income of family exceeding value of agricultural product sold..... operators reporting.....	1,605	227	8	13	22	77	109	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	1,457	1,221	147	243	236	148	177	86
With other members of family working off farm..... operators reporting.....	4,474	113	11	4	34	27	27	9
With income from sources other than farm operated..... operators reporting.....	4,123	516	103	81	99	106	89	38
With other income of family exceeding value of agricultural products sold..... operators reporting.....	494	64	4	4	4	34	20	...
FARMS BY SIZE								
Under 10 acres..... number.....	244	...	...	...	...	...	...	...
10 to 49 acres..... number.....	4,160	...	...	...	...	...	...	...
50 to 99 acres..... number.....	1,477	...	...	...	...	...	...	...
100 to 199 acres..... number.....	2,227	...	...	...	...	...	...	...
200 to 499 acres..... number.....	1,163	...	...	...	...	...	...	...
500 to 999 acres..... number.....	1,507	...	...	...	...	...	...	...
1,000 to 1999 acres..... number.....	1,113	...	...	...	...	...	...	...
2,000 to 4999 acres..... number.....	408	...	...	...	...	...	...	...
5,000 to 9999 acres..... number.....	2,783	...	...	...	...	...	...	...
10,000 to 199,999 acres..... number.....	1,321	...	...	...	...	...	...	...
200,000 or more acres..... number.....	1,110	...	...	...	...	...	...	...
2,000 or more acres..... number.....	1,879	...	...	...	...	...	...	...

See footnotes at end of table

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 8 of 9.—Livestock ranches

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators ¹								
Full owners.....number.....	13,436	891	80	100	180	216	217	98
Part owners.....number.....	7,076	847	174	179	183	174	123	16
All tenants.....number.....	2,049	129	20	37	13	30	22	7
Cash tenants.....number.....	617	55	12	6	7	13	15	...
Share-crop tenants.....number.....	311	33	2	24	...	2	5	...
Crope-share tenants.....number.....	662	2	...	...	...	2	...	...
Livestock-share tenants.....number.....	275	26	5	6	5	9	1	...
Other and unperfected tenants.....number.....	234	13	1	1	1	4	1	...
White farm operators								
Full owners.....number.....	13,251	873	80	100	179	211	210	97
Part owners.....number.....	6,999	840	174	179	183	172	118	14
All tenants.....number.....	2,948	129	20	37	13	30	22	7
Nonwhite farm operators								
Full owners.....number.....	185	18	...	...	1	5	7	5
Part owners.....number.....	197	7	...	...	...	2	5	...
All tenants.....number.....	51	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES—AND KIND OF ROAD								
Grain combines.....farms reporting... number.....	7,809	459	98	125	96	70	51	20
Corn pickers.....farms reporting... number.....	9,299	543	124	164	101	72	57	20
Pick-up baler.....farms reporting... number.....	1,343	7	2	...	4	...	...	...
Field forage harrows.....farms reporting... number.....	2,493	699	145	153	149	139	90	23
Field forage harvesters.....farms reporting... number.....	2,948	742	176	158	152	142	90	24
Mulchers.....farms reporting... number.....	1,448	135	41	30	23	24	15	2
Mulchers.....farms reporting... number.....	2,339	51	36	25	26	15	16	...
Mulchers.....farms reporting... number.....	14,636	1,735	282	313	359	383	298	100
Mulchers.....farms reporting... number.....	14,633	3,805	1,152	794	661	646	429	123
Tractors.....farms reporting... number.....	41,746	1,729	269	309	360	378	323	90
Tractors other than tractors.....farms reporting... number.....	5,448	4,984	1,388	1,088	976	762	601	182
Tractors other than tractors.....farms reporting... number.....	40,387	1,706	269	308	359	373	307	90
Tractors other than tractors.....farms reporting... number.....	43,112	4,637	1,379	1,466	1,601	695	492	168
1 tractor.....farms reporting... number.....	8,215	491	18	32	69	149	184	39
2 tractors.....farms reporting... number.....	6,497	223	35	48	136	154	86	44
3 tractors.....farms reporting... number.....	3,165	319	56	90	90	50	19	9
4 tractors.....farms reporting... number.....	1,172	162	35	58	40	14	15	...
5 or more tractors.....farms reporting... number.....	1,140	211	125	55	22	6	3	...
Wheel tractors.....farms reporting... number.....	19,492	1,426	262	301	351	354	285	73
Tractor tractors.....farms reporting... number.....	14,894	1,618	1,055	789	716	668	395	96
Tractor tractors.....farms reporting... number.....	7,374	862	208	177	167	174	90	51
Garden tractors.....farms reporting... number.....	1,218	1,014	302	278	185	127	97	52
Garden tractors.....farms reporting... number.....	4,799	337	30	38	33	64	98	34
Garden tractors.....farms reporting... number.....	7,186	347	31	41	75	67	99	30
Automobiles.....farms reporting... number.....	27,425	1,620	270	302	326	343	289	90
Automobiles and motorcycles.....farms reporting... number.....	27,425	1,620	270	302	326	343	289	90
Automobiles and motorcycles.....farms reporting... number.....	27,425	1,620	270	302	326	343	289	90
Telephones.....farms reporting... number.....	16,747	1,353	215	236	286	277	260	80
Barn freezer.....farms reporting... number.....	14,731	1,401	225	270	304	281	243	81
Milking machines.....farms reporting... number.....	4,174	168	17	18	33	63	21	16
Electric milk cooler.....farms reporting... number.....	2,681	13	2	1	1	4	5	5
Org. driver (for grain, forage, or other crops).....farms reporting... number.....	925	8	1	1	...	...	1	5
Power-operated elevator, conveyor, or blower.....farms reporting... number.....	7,089	510	129	131	118	66	50	16
Farms by kind of road on which located:								
Hard surface.....farms reporting... number.....	11,218	524	87	99	96	100	114	36
Gravel, shell, or shale.....farms reporting... number.....	9,447	984	126	137	178	188	161	52
Dirt or unimproved.....farms reporting... number.....	13,468	1,665	88	94	94	98	88	21
Less than 1 mile to a hard surface road.....farms reporting... number.....	810	65	13	24	8	7	18	1
1 or more miles to a hard surface road.....farms reporting... number.....	1,138	387	61	66	88	84	70	20
1 mile.....farms reporting... number.....	284	50	1	7	11	14	4	2
2 or 3 miles.....farms reporting... number.....	317	82	13	15	22	17	12	9
4 miles.....farms reporting... number.....	9	31	3	3	8	11	5	...
5 or more miles.....farms reporting... number.....	436	224	44	59	47	51	39	8
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting... persons....	1,254	616	224	183	143	57	30	1
Hired workers.....farms reporting... persons....	1,139	1,344	983	308	154	65	31	3
Regular hired workers (employed 150 or more days).....farms reporting... persons....	1,496	492	207	144	87	31	17	1
Regular hired workers (employed 150 or more days).....farms reporting... persons....	7,249	1,171	796	217	137	32	17	2
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting... number.....	2,364	281	48	102	74	28	17	...
2 hired workers.....farms reporting... number.....	1,654	101	60	31	8	2	...	...
3 or 4 hired workers.....farms reporting... number.....	315	59	34	11	5	...	...	...
5 to 9 hired workers.....farms reporting... number.....	152	34	1	...	...	...	...	...
10 or more hired workers.....farms reporting... number.....	96	17	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting... number.....	10,507	1,651	229	292	342	363	307	118
Not residing on farm operated.....operators reporting... number.....	1,447	188	24	24	27	44	44	1
Operators not reporting residence.....number.....	738	66	9	8	13	19	16	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms		Economic class					
	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	34,538	594	97	107	121	133	120	16
.....farms reporting.....	1,659,022	60,058	26,765	12,427	8,495	7,992	3,519	1,260
.....acres on which used.....	165,184	4,634	1,985	982	649	651	304	63
.....tons.....	13,006	542	79	92	109	132	114	16
Dry materials.....	138,492	4,020	1,618	849	582	610	298	67
Liquid materials.....	3,150	77	27	21	16	2	11	...
.....farms reporting.....	26,692	614	367	133	67	41	6	...
Crops in which used.....	6,211	429	66	76	82	111	84	10
Hay and ensilage pastures.....	24,114	30,469	10,747	7,185	4,671	5,649	1,939	278
.....acres.....	5,959	419	64	72	78	111	84	...
Dry materials.....	2,160	2,801	1,135	585	387	464	201	29
Liquid materials.....	337	13	4	5	4	...	...	...
.....farms reporting.....	1,298	59	15	25	19	...	...	...
Other pasture (not silage).....	1,681	105	18	14	26	22	25	...
.....acres.....	44,146	6,409	2,233	1,501	1,025	1,143	1,007	...
Dry materials.....	1,576	99	18	13	26	22	20	...
Liquid materials.....	4,291	530	150	129	84	94	73	...
.....farms reporting.....	116	...	...	...	...	...	...	...
.....tons.....	266	20	...	17	...	...	...	...
Wheat.....	4,286	96	34	20	26	12	4	...
.....acres.....	440,454	14,208	10,277	1,602	1,913	310	106	...
Dry materials.....	3,784	48	11	9	14	11	3	...
Liquid materials.....	10,086	144	48	28	48	17	3	...
.....farms reporting.....	1,616	51	24	11	13	2	1	...
.....tons.....	11,372	411	311	42	36	21	1	...
Barley.....	4,387	74	20	19	11	17	7	...
.....acres.....	264,174	4,443	2,040	1,434	412	397	200	...
Dry materials.....	3,261	51	9	13	7	16	6	...
Liquid materials.....	11,346	114	45	38	12	14	5	...
.....farms reporting.....	1,227	29	11	7	4	1	6	...
.....tons.....	4,919	99	33	44	5	15	2	...
Irish potatoes.....	888	11	5	2	2	2	...	...
.....acres.....	24,492	592	476	5	37	24	...	...
Dry materials.....	861	11	2	2	2	...	...	...
Liquid materials.....	4,183	170	135	9	17	10	...	...
.....farms reporting.....	114	1	...	...	...	...	...	...
.....tons.....	532	1	...	...	...	...	...	...
All other crops.....	8,193	82	16	16	18	7	14	11
Dry materials.....	238,842	3,437	992	654	437	109	267	982
Liquid materials.....	77,975	74	14	14	15	6	14	...
.....farms reporting.....	78,428	261	105	60	35	11	16	...
Liquid material.....	1,270	8	2	3	3	1	...	...
.....farms reporting.....	8,307	24	7	5	7	...	...	...
Lime or lime materials used during the year.....	24,360	917	10	330	112	57	10	1
.....farms reporting.....	24,360	917	10	330	112	57	10	1
.....tons.....	4,379	635	21	68	168	146	124	104
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	24,784	1,454	287	154	385	426	367	118
Feed for livestock and poultry.....	16,801,295	5,483,238	1,424,143	1,009,600	541,147	453,066	226,208	46,168
Under \$100.....	920	134	...	...	12	39	53	20
\$100 to \$499.....	7,454	786	18	75	186	206	201	76
\$500 to \$999.....	2,487	305	34	53	72	84	52	9
\$1,000 to \$4,999.....	1,454	281	63	75	66	54	23	...
\$5,000 or more.....	2,391	235	147	71	11	6	...	...
Purchase of livestock and poultry.....	10,505	1,055	206	70	209	226	173	41
Under \$100.....	52,604,425	17,727,771	7,046,141	1,610,844	546,338	428,781	125,450	48,307
\$100 to \$499.....	5,230	440	13	37	100	118	142	30
\$500 to \$999.....	1,740	227	36	47	69	69	18	7
\$1,000 to \$4,999.....	615	125	34	31	25	18	13	3
\$5,000 to \$9,999.....	842	89	34	31	10	18	13	1
\$10,000 or more.....	775	174	75	52	43	3	...	...
Machines, tools, and fixtures.....	11,370	642	123	132	129	118	60	20
Under \$100.....	7,713,483	473,092	235,746	108,445	67,702	37,411	31,760	3,522
\$100 to \$499.....	4,650	230	20	48	52	51	60	19
\$500 to \$999.....	1,013	212	47	65	74	74	52	...
\$1,000 or more.....	1,707	104	70	44	11	4	...	...
Major labor.....	14,446	1,261	270	164	246	245	168	18
Under \$100.....	8,036,418	3,447,483	1,175,120	774,064	477,120	238,960	81,298	7,871
\$100 to \$499.....	4,011	209	4	3	31	7	74	13
\$500 to \$999.....	2,415	195	6	10	60	75	36	2
\$1,000 to \$4,999.....	1,392	160	24	24	37	37	36	...
\$5,000 to \$9,999.....	1,298	238	30	30	31	36	19	2
\$10,000 or more.....	1,021	412	93	52	57	16	3	1
Repairs to buildings.....	1,111	129	61	61	10	7	...	...
Repairs to machinery.....	1,111	129	61	61	11	3	...	...
Repairs to other structures.....	311	36	11	11	...	...	...	...
Repairs to other structures.....	77	6	3	...	...	...	...	...
Feed, building, and fixtures.....	4,737	682	110	110	149	146	128	31
Under \$100.....	6,424,349	270,777	107,670	58,000	40,196	29,134	12,647	5,965
\$100 to \$499.....	1,617	418	14	12	40	66	67	...
\$500 to \$999.....	1,111	222	47	60	66	66	59	10
\$1,000 or more.....	1,117	36	36	15	14	12	2	1
Repairs to other structures.....	1,227	68	15	5	4	...	...	...
Feed, building, and fixtures.....	10,520	1,892	287	323	374	425	366	118
Under \$100.....	1,171,467	1,117,467	454,467	344,246	231,239	134,936	28,804	2,884
\$100 to \$499.....	773	131	2	4	47	59	41	...
\$500 to \$999.....	1,401	606	13	39	38	160	58	...
\$1,000 to \$4,999.....	1,104	421	66	66	130	152	73	13
\$5,000 to \$9,999.....	1,111	222	47	60	66	66	59	10
\$10,000 or more.....	1,111	222	47	60	66	66	59	10

See footnote 1, end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	399,389,760	49,008,465	28,996,029	9,783,963	5,423,362	3,177,429	1,380,621	247,561
.....average per farm, dollars.....	27,552	25,726	131,051	30,197	14,197	7,429	3,762	1,080
All crops sold.....dollars.....	217,765,222	25,341,752	1,822,077	62,406	435,995	292,839	94,940	90,386
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	121,832,771	2,277,181	1,621,381	441,336	247,424	131,555	34,785	1,630
Vegetables sold.....dollars.....	22,346,197	3,454	303	630	2,400	2,400	21	113
Fruits and nuts sold.....dollars.....	28,728,951	5,930	1,006	10,114	9,309	15,231	16,739	1,112
Forest products and horticultural specialty products sold.....dollars.....	27,754,443	107,619	399,389	174,426	199,132	343,540	43,430	87,443
All livestock and livestock products sold.....dollars.....	121,384,438	17,667,619	17,174,652	5,158,172	5,007,347	2,884,594	1,285,428	197,175
Poultry and poultry products sold.....dollars.....	27,401,628	78,788	6,519	9,109	20,449	34,623	11,678	1,190
Dairy products sold.....dollars.....	40,679,127	185,255	75,772	19,973	38,836	29,821	22,133	120
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	115,293,783	45,403,110	27,092,661	9,134,677	4,948,012	2,820,140	1,251,717	155,905
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	16,667	1,820	284	300	376	419	341	100
.....number.....	1,146,768	40,126	271,970	67,850	43,541	16,978	2,071	217
Cows, including heifers that have calved.....farms reporting.....	16,249	1,734	263	291	359	407	325	89
.....number.....	983,979	214,707	117,238	49,131	35,468	21,317	8,678	898
Milk cows.....farms reporting.....	11,773	1,057	163	179	220	215	199	63
.....number.....	330,098	2,900	505	544	644	590	470	136
Heifers and heifer calves.....farms reporting.....	14,433	1,574	237	287	349	394	305	82
.....number.....	217,687	125,659	67,778	23,388	17,134	11,655	4,445	759
Steers and bulls including steer and bull calves.....farms reporting.....	13,983	1,707	274	291	367	393	313	71
.....number.....	305,104	121,197	66,454	23,197	16,168	10,769	3,855	454
Farms reporting by number on hand:								
Cattle and calves.....								
1 head.....farms reporting.....	546	21	9	...	2	5	5	...
2 to 4 head.....farms reporting.....	2,144	78	1	1	2	16	21	21
5 to 9 head.....farms reporting.....	4,158	72	1	1	7	12	43	8
10 to 19 head.....farms reporting.....	2,247	136	7	10	4	19	54	37
20 to 49 head.....farms reporting.....	4,716	319	3	6	33	62	88	27
50 to 99 head.....farms reporting.....	2,171	210	2	13	25	11	75	6
100 to 499 head.....farms reporting.....	1,342	819	90	414	271	188	75	1
500 or more head.....farms reporting.....	582	242	167	65	8	2	...	...
Cows, including heifers that have calved.....								
1 head.....farms reporting.....	3,003	45	3	2	4	10	20	6
2 to 9 head.....farms reporting.....	4,710	264	20	1	22	58	93	56
10 to 19 head.....farms reporting.....	2,672	116	6	4	36	32	56	11
20 to 29 head.....farms reporting.....	1,452	115	4	7	14	39	37	13
30 to 49 head.....farms reporting.....	1,743	168	6	6	28	60	66	2
50 to 74 head.....farms reporting.....	1,174	228	5	34	55	102	31	...
75 to 99 head.....farms reporting.....	1,018	178	6	17	64	76	56	13
100 or more head.....farms reporting.....	1,118	637	213	105	160	50	9	...
Milk cows.....								
1 head.....farms reporting.....	3,479	390	40	64	86	74	93	33
2 to 9 head.....farms reporting.....	4,754	642	118	129	128	137	101	30
10 to 19 head.....farms reporting.....	2,672	16	3	3	3	2	9	...
20 to 29 head.....farms reporting.....	1,452	6	...	1	...	...	...	...
30 to 49 head.....farms reporting.....	1,743	1	1	...	...	...	...	...
50 to 74 head.....farms reporting.....	1,174	1	1	...	...	...	...	...
75 to 99 head.....farms reporting.....	1,018	...	...	...	...	...	...	...
100 or more head.....farms reporting.....	1,118	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting.....	7,440	1,110	268	101	345	358	256	80
.....number.....	46,516	13,838	4,841	2,136	2,138	2,178	1,007	530
Hogs and pigs.....farms reporting.....	1,674	475	96	96	99	106	110	18
.....number.....	173,239	13,809	2,074	5,509	2,623	1,328	2,022	253
Born since June 1.....farms reporting.....	4,116	332	46	71	61	69	74	11
.....number.....	117,341	6,829	1,014	2,156	1,542	815	1,206	96
Born before June 1.....farms reporting.....	4,072	344	68	70	68	73	93	14
.....number.....	61,898	6,980	1,060	3,393	513	816	816	157
Sheep and lambs.....farms reporting.....	4,894	732	102	36	135	125	166	80
.....number.....	76,778	361,661	212,244	0,186	29,773	31,386	31,197	6,671
Lambs under 1 year old.....farms reporting.....	3,753	556	72	64	105	130	148	47
.....number.....	214,092	79,344	42,514	8,779	6,340	5,012	4,341	1,238
Sheep 1 year old and over.....farms reporting.....	4,607	1,026	139	71	131	99	160	33
.....number.....	4,614	706	98	85	129	148	166	80
Ewe.....farms reporting.....	4,607	274,278	156,256	40,298	22,455	25,468	24,615	5,166
.....number.....	3,934	646	121	83	143	131	143	24
Rams and wethers.....farms reporting.....	21,269	8,346	3,701	1,109	958	906	1,123	247
.....number.....	776	138	4	11	22	31	62	8
Goats and kids.....farms reporting.....	18,771	677	878	2,737	1,423	2,137	2,161	218
.....number.....	107,611	1,943	117	184	225	246	204	65
Chickens 4 months old and over.....farms reporting.....	2,720,019	41,159	5,118	5,727	9,737	12,833	6,402	1,342
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting.....	14,188	1,754	279	308	374	399	311	83
.....number.....	650,103	11,592	148,347	55,366	32,823	17,915	6,232	909
.....dollars.....	46,799,212	39,111,241	23,610,524	8,141,552	4,282,786	2,349,511	752,315	74,523
Hogs and pigs sold alive.....farms reporting.....	4,007	291	34	60	51	51	43	12
.....number.....	245,711	19,523	2,495	8,729	4,179	1,275	2,738	107
.....dollars.....	8,108,463	644,259	82,335	288,097	137,907	42,079	40,534	3,531
Sheep and lambs sold alive.....farms reporting.....	4,109	961	139	107	138	165	165	77
.....number.....	3,077,309	4,098,887	198,020	42,651	28,720	16,017	25,886	4,025
.....dollars.....	7,077,309	4,098,887	2,574,260	554,463	373,360	273,221	271,258	52,325
Milk and cream sold.....farms reporting.....	6,836	201	26	32	47	52	39	5
.....pounds.....	437,385,268	5,998,991	2,320,559	652,041	1,235,421	975,927	707,863	7,080
.....dollars.....	40,699,127	185,255	74,772	19,973	38,836	29,821	22,133	120
Chickens including broilers sold.....farms reporting.....	4,007	139	18	18	20	20	20	7
.....dollars.....	7,347,606	6,812	277	251	330	1,550	1,338	56
Chicken eggs sold.....farms reporting.....	4,304	280	28	36	66	70	67	13
.....dollars.....	34,467,179	188,094	16,429	10,947	44,677	87,459	27,158	2,934
.....dollars.....	12,826,859	69,880	6,029	3,717	16,605	32,387	10,548	1,044

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms		Economic class						
	Total		Class I	Class II	Class III	Class IV	Class V	Class VI	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued									
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 3,269	273	33	61	42	46	79	12	
1 or 2 litters.....	number of litters... 31,020	2,878	364	1,308	548	228	413	17	
3 to 9 litters.....	farms reporting... 1,018	105	12	19	15	18	29	12	
10 to 19 litters.....	farms reporting... 1,299	103	13	19	11	19	41	19	
20 to 39 litters.....	farms reporting... 589	34	6	7	5	8	8	...	
40 to 69 litters.....	farms reporting... 258	14	...	7	5	1	1	...	
70 or more litters.....	farms reporting... 69	8	...	2	6	...	...	...
June 2 to November 30.....	farms reporting... 2,574	188	21	49	31	34	47	6	
December 1 to June 1.....	number of litters... 14,445	1,104	178	410	243	110	157	6	
number of litters... 2,668	243	25	55	38	36	78	11	...	
number of litters... 16,575	1,774	186	898	305	118	256	...	...
SPECIFIED CROPS HARVESTED									
Corn for all purposes.....	farms reporting... 2,463	57	19	17	11	4	6	...	
acres... 47,963	1,941	930	550	356	94	11	6	...	
Under 11 acres.....	farms reporting... 1,137	11	2	1	1	1	6	...	
11 to 24 acres.....	farms reporting... 783	10	3	3	3	1	...	...
25 to 49 acres.....	farms reporting... 383	26	8	10	6	2	...	...
50 to 74 acres.....	farms reporting... 97	6	3	2	1	...	...	...
75 to 99 acres.....	farms reporting... 37	1	...	...	...	...	...	...
100 or more acres.....	farms reporting... 54	3	3	...	...	...	...	...
Harvested for grain.....	farms reporting... 1,171	16	1	8	4	2	1	...	
acres... 25,134	360	135	121	84	19	1	...	...
bushels... 1,722,757	29,234	13,500	8,250	6,144	1,280	60	...	...
Sales.....	farms reporting... 972	3	1	1	...	...	...	...
bushels... 1,179,533	13,144	9,500	1,200	2,444	...	...	...	...
Winter wheat harvested.....	farms reporting... 5,234	173	47	36	40	22	17	1	
acres... 682,257	21,373	13,867	4,159	2,151	863	321	12	...	
bushels... 24,786,691	595,127	404,409	108,911	55,930	19,109	6,441	327	...	
Sales.....	farms reporting... 4,205	161	56	36	38	20	10	...	
bushels... 24,026,163	580,582	400,011	105,715	53,272	16,057	5,300	227	...	
Spring wheat harvested.....	farms reporting... 3,154	157	33	34	42	23	23	2	
acres... 76,927	5,737	2,342	1,976	1,082	439	283	170	...	
bushels... 2,342,955	141,351	61,252	43,506	22,877	9,766	4,105	445	...	
Sales.....	farms reporting... 2,787	120	30	38	30	16	15	1	
bushels... 2,212,425	130,840	59,614	41,043	20,191	7,187	2,761	64	...	
Oats grown alone harvested.....	farms reporting... 4,548	180	42	37	43	36	16	...	
acres... 131,572	3,940	1,696	800	666	435	285	58	...	
bushels... 5,447,557	141,124	62,301	28,580	27,063	16,537	6,229	414	...	
Sales.....	farms reporting... 2,004	37	7	4	10	7	...	...
bushels... 3,260,320	30,896	14,618	4,975	1,554	6,545	3,104	...	...
Oats cleaned out of vetch and peas.....	farms reporting... 760	...	...	...	...	...	...	...
bushels... 533,393	...	...	...	...	...	...	...	...
Sales.....	farms reporting... 499	...	...	...	...	...	...	...
bushels... 403,885	...	...	...	...	...	...	...	...
Barley harvested.....	farms reporting... 7,318	287	72	64	54	62	27	8	
acres... 482,572	17,154	9,749	3,778	2,023	1,103	425	76	...	
bushels... 17,711,105	528,349	292,715	124,068	60,228	41,794	8,166	1,400	...	
Sales.....	farms reporting... 4,871	23	9	13	25	7	9	...	
bushels... 14,218,310	157,282	81,220	39,657	14,452	17,088	3,795	1,070	...	
Hay crops:									
Land from which hay was cut.....	acres... 857,305	246,852	127,896	48,082	37,263	22,862	9,659	1,090	
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 6,644	870	168	169	229	182	101	21	
acres... 289,689	66,045	26,900	14,347	7,762	2,389	510	990	...	
tons... 831,400	161,952	68,572	35,123	33,757	18,609	4,901	...	...
Sales.....	farms reporting... 2,249	6	21	6	18	15	9	...	
tons... 255,022	6,232	1,386	2,491	1,149	680	326	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 4,971	358	51	57	80	79	82	9	
acres... 147,101	27,410	8,880	7,599	5,011	3,352	2,394	176	...	
tons... 280,626	48,078	15,175	13,535	9,003	6,500	3,975	290	...	
Sales.....	farms reporting... 1,201	30	3	6	12	4	5	...	
tons... 44,197	3,214	1,224	550	1,100	190	150	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	farms reporting... 1,222	49	7	9	4	20	4	5	
acres... 22,242	2,129	810	798	84	286	76	75	...	
tons... 4,654	4,123	1,815	1,290	488	157	200	...	...
Sales.....	farms reporting... 267	1	...	1	...	...	...	...
tons... 8,590	55	...	55	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 3,147	545	85	95	140	132	83	10	
acres... 94,635	36,664	11,719	9,495	6,586	5,864	2,858	132	...	
tons... 132,930	45,176	16,446	12,479	8,311	6,563	3,123	234	...	
Sales.....	farms reporting... 438	11	2	3	4	2	...	...
tons... 15,954	467	82	175	175	35	...	...	...
Wild hay cut.....	farms reporting... 1,593	365	102	69	74	80	37	3	
acres... 221,643	103,221	74,448	13,172	9,081	4,750	1,220	50	...	
tons... 236,699	111,758	79,132	15,030	5,074	1,459	45	...	...
Sales.....	farms reporting... 201	5	2	1	2	...	...	...
tons... 7,414	656	436	150	70	...	...	...	...
Other hay cut.....	farms reporting... 1,692	115	14	20	27	26	22	6	
acres... 45,591	9,669	3,799	2,114	2,129	1,273	814	192	...	
tons... 71,406	14,512	5,773	3,663	...	1	...	...	...
Sales.....	farms reporting... 368	2	30	...	...	40	...	...
tons... 10,769	70	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 1,340	25	6	6	8	1	3	1	
acres... 36,404	1,714	840	557	225	12	60	200	...	
tons, green weight... 276,962	12,038	6,610	3,623	1,300	160	245	100	...	
See footnotes at end of table.									

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 9.—Livestock ranches

(Data are based on reports for only a sample of farms. See text.)

Line (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(Continued)								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	60	10	8	13	24	5	...
acres.....	32,973	613	477	56	39	43	(2)	...
hundredweight.....	8,478,470	195,507	177,039	5,886	4,550	7,998	34	...
Sugar beets harvested for sugar.....farms reporting...	548	3	1	1	1	...	...	...
acres.....	19,082	49	26	15	8	...	...	...
tons.....	474,344	1,396	806	345	245	...	...	...
Vegetables harvested for sale.....farms reporting...	2,042	8	1	1	...	5	1	...
Sales.....dollars.....	12,196,357	3,454	303	630	...	2,500	21	...
Strawberries harvested.....farms reporting...	1,571	7	...	1	...	1	5	...
acres.....	12,480	1	...	(2)	...	(2)	1	...
pounds.....	74,806,900	2,806	...	100	...	306	2,400	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	5,272	204	15	25	22	59	53	30
acres.....	78,520	589	41	80	116	151	128	73

² Reported in small fractions.

³ Includes milk equivalent of cream and butterfat sold.

⁴ Does not include acreage for farms with less than 10 hundredweight harvested.

⁵ Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 9 of 9.—General farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	22,802	3,490	295	554	850	930	664	197
Percent distribution..... percent.....	xxx	100.0	8.5	15.9	24.4	26.6	19.0	5.6
Land in farms..... acres.....	19,351,206	1,426,327	348,071	365,675	342,185	218,047	116,424	35,925
Percent distribution..... percent.....	xxx	100.0	24.4	25.6	24.0	15.3	8.2	2.5
Average size of farm..... acres.....	848.7	408.7	1,179.9	660.1	402.6	234.5	175.3	182.4
Value of land and buildings								
Average per farm..... dollars.....	62,693	67,823	194,643	103,730	63,734	43,393	21,153	21,467
Average per acre..... dollars.....	80.70	169.42	170.12	168.23	152.12	189.58	192.35	163.17
Land in farms according to use								
Cropland harvested..... farms reporting.....	20,543	3,483	295	554	849	930	664	191
..... acres.....	2,950,073	612,206	169,920	160,812	138,194	96,352	39,701	7,227
1 to 9 acres..... farms reporting.....	2,166	40	...	...	...	...	...	25
10 to 19 acres..... farms reporting.....	2,172	85	...	...	...	...	...	20
20 to 29 acres..... farms reporting.....	1,998	5	...	...	...	...	...	30
30 to 49 acres..... farms reporting.....	2,854	379	...	...	...	...	...	31
50 to 99 acres..... farms reporting.....	4,205	848	...	...	...	...	...	46
100 to 199 acres..... farms reporting.....	3,421	1,033	...	...	...	...	...	23
200 to 499 acres..... farms reporting.....	2,527	752	...	...	...	...	...	11
500 to 999 acres..... farms reporting.....	855	176	...	...	...	...	...	5
1,000 or more acres..... farms reporting.....	345	31	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	11,375	1,720	...	...	...	...	...	...
..... acres.....	789,034	67,999	14,455	8,900	19,720	13,751	9,003	2,170
Cropland not harvested and not pastured..... farms reporting.....	7,774	1,451	163	303	343	373	241	48
..... acres.....	1,089,863	85,033	20,034	20,541	17,652	14,381	10,394	2,031
Cultivated summer fallow..... farms reporting.....	4,421	828	103	193	178	204	134	16
..... acres.....	897,152	39,662	11,727	11,434	8,091	5,395	2,679	336
Soil-improvement grasses and legumes..... farms reporting.....	1,713	324	40	84	61	87	41	11
..... acres.....	117,831	17,766	3,465	4,253	2,477	2,821	2,955	695
Other cropland (idle and crop failure)..... farms reporting.....	3,370	120	56	189	156	185	125	31
..... acres.....	193,880	27,605	4,342	4,254	7,084	6,165	4,760	1,000
Woodland pastured..... farms reporting.....	6,526	1,088	88	188	258	313	190	51
..... acres.....	2,672,150	150,768	29,646	26,846	48,745	26,306	15,732	4,310
Woodland not pastured..... farms reporting.....	9,529	881	155	176	232	176	186	72
..... acres.....	536,598	59,323	8,204	11,557	10,916	16,866	9,000	3,380
Other pasture (not cropland and not woodland)..... farms reporting.....	9,343	1,341	109	240	333	260	90	20
..... acres.....	10,788,261	392,297	95,224	124,103	91,457	38,964	27,773	14,795
Improved pastures..... farms reporting.....	9,165	1,365	90	165	246	126	80	22
..... acres.....	437,886	21,970	6,218	2,263	7,770	2,700	1,354	305
Irrigated land in farms..... farms reporting.....	12,377	1,841	161	303	513	499	305	60
..... acres.....	1,313,398	192,454	43,218	36,917	60,632	34,908	14,984	2,695
Irrigated cropland harvested..... farms reporting.....	10,430	1,666	149	269	467	466	466	55
..... acres.....	924,949	159,839	38,474	32,140	50,125	28,307	9,723	1,070
Land use practices								
Cropland in cover crops..... farms reporting.....	1,600	297	29	59	63	90	41	15
..... acres.....	47,397	7,644	1,476	2,333	1,040	1,805	990	200
Cropland used for grain or row crop..... farms reporting.....	504	67	23	1	3	25	15	...
..... acres.....	95,243	12,979	10,011	88	865	870	1,145	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	114	20	6	7	6	1	...	...
..... acres.....	21,759	2,452	1,935	747	150	20	...	...
System of terraces on crop and pasture land..... farms reporting.....	143	22	7	5	...	5	5	...
..... acres.....	34,530	5,555	9,905	500	...	...	...	...
FARM OPERATORS: BY AGE								
Operators reporting age..... number.....	42,419	3,450	292	549	840	914	663	192
Under 25 years..... number.....	207	47	5	16	16	10	10	5
25 to 34 years..... number.....	2,015	348	34	73	149	86	45	11
35 to 44 years..... number.....	5,125	850	89	173	220	187	166	15
45 to 54 years..... number.....	6,542	916	97	129	209	276	150	55
55 to 64 years..... number.....	6,056	923	88	127	181	284	172	106
65 or more years..... number.....	2,578	311	9	46	65	71	120	...
Average age..... years.....	50.4	44.1	46.4	47.2	46.9	50.2	51.9	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	3,345	1,589	82	178	396	454	471	62
1 to 99 days..... operators reporting.....	4,491	973	59	114	281	266	191	62
100 to 199 days..... operators reporting.....	1,476	140	20	32	66	42	50	...
200 or more days..... operators reporting.....	3,378	426	3	32	69	146	176	...
With other members of family working off farm..... operators reporting.....	3,331	970	22	41	134	172	176	...
With income from sources other than farm..... operators reporting.....	4,445	670	44	92	159	182	167	36
Operated and off-farm work..... operators reporting.....	4,445	670	44	92	159	182	167	36
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,605	483	3	20	54	135	271	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	13,457	1,901	213	376	454	476	267	135
With other members of family working off farm..... operators reporting.....	4,472	413	15	102	101	112	77	26
With income from sources other than farm..... operators reporting.....	5,123	707	58	124	145	188	138	46
With other income of family exceeding value of agricultural products sold..... operators reporting.....	395	148	...	16	10	45	77	...
FARMS: BY SIZE								
Under 10 acres..... number.....	299	5	...	...	...	...	...	...
10 to 49 acres..... number.....	4,160	260	...	...	...	...	...	...
50 to 99 acres..... number.....	1,479	150	...	...	...	...	...	...
100 to 199 acres..... number.....	3,353	353	...	...	...	...	...	...
200 to 499 acres..... number.....	2,163	385	...	...	...	...	...	...
500 to 999 acres..... number.....	1,407	395	...	...	...	...	...	...
1,000 to 1,999 acres..... number.....	1,389	300	...	...	...	...	...	...
2,000 to 2,999 acres..... number.....	938	260	...	...	...	...	...	...
3,000 to 4,999 acres..... number.....	703	33	...	...	...	...	...	...
5,000 to 9,999 acres..... number.....	1,881	451	...	...	...	...	...	...
10,000 to 19,999 acres..... number.....	1,150	128	...	...	...	...	...	...
20,000 or more acres..... number.....	1,879	73	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	13,476	1,663	43	141	374	547	419	138
Part owners.....number.....	7,706	1,402	217	347	333	283	174	48
All tenants.....number.....	2,999	413	34	60	138	100	71	10
Cash tenants.....number.....	617	77	1	11	30	20	5	10
Share-cash tenants.....number.....	311	71	10	15	26	15	5	...
Crop-share tenants.....number.....	662	217	22	22	72	45	56	...
Livestock-share tenants.....number.....	275	33	1	12	10	5	5	...
Other and unspecified tenants.....number.....	234	15	...	...	...	15	...	...
White farm operators:								
Full owners.....number.....	13,251	1,658	43	141	374	547	419	134
Part owners.....number.....	6,899	1,397	212	347	333	283	174	48
All tenants.....number.....	2,048	398	24	60	133	100	71	10
Nonwhite farm operators:								
Full owners.....number.....	123	5	...	...	...	...	...	5
Part owners.....number.....	177	5	...	...	...	...	...	...
All tenants.....number.....	51	15	10	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farms reporting....	7,876	2,254	258	446	616	387	301	46
.....number.....	1,279	2,733	435	579	723	644	306	46
Corn pickers.....farms reporting....	373	66	10	21	25	5	...	5
.....number.....	407	66	10	21	25	5	...	5
Pickup balers.....farms reporting....	5,473	1,290	107	224	306	278	147	28
.....number.....	5,668	1,120	126	225	310	279	152	28
Field forage harvesters.....farms reporting....	2,148	290	43	62	97	73	5	10
.....number.....	2,239	294	55	67	87	78	5	10
Motortrucks.....farms reporting....	15,636	3,196	294	529	825	836	533	179
.....number.....	16,142	5,934	1,033	1,190	1,465	1,285	750	211
Tractors.....farms reporting....	11,764	3,414	295	549	839	914	632	185
.....number.....	97,138	3,005	1,349	1,902	2,310	2,030	1,107	307
Tractors other than tractors.....farms reporting....	20,387	3,374	295	539	839	909	622	170
.....number.....	43,151	7,774	1,218	1,673	2,004	1,725	942	232
1 tractor.....farms reporting....	8,215	1,041	6	45	158	318	396	118
2 tractors.....farms reporting....	6,690	1,170	76	119	355	428	150	42
3 tractors.....farms reporting....	3,163	703	63	223	219	128	60	10
4 tractors.....farms reporting....	1,177	250	51	77	81	26	15	...
5 or more tractors.....farms reporting....	1,140	210	99	75	26	9	1	...
Wheel tractors.....farms reporting....	11,748	3,307	295	533	838	836	587	160
.....number.....	32,716	6,456	1,367	1,967	1,661	1,462	802	195
Crawler tractors.....farms reporting....	7,374	1,104	176	272	272	233	133	37
.....number.....	7,283	1,344	255	306	343	263	140	37
Garden tractors.....farms reporting....	6,747	1,116	113	213	280	285	150	75
.....number.....	7,359	1,211	131	214	306	305	165	75
Automobiles.....farms reporting....	13,412	3,206	289	533	812	826	596	150
.....number.....	66,654	4,273	476	790	1,075	1,054	712	176
Automobiles and/or motortrucks.....farms reporting....	26,353	3,452	295	534	850	869	649	195
Telephones.....farms reporting....	19,767	3,146	279	532	844	828	555	148
Home freezers.....farms reporting....	15,710	2,520	256	446	646	680	384	108
Milking machine.....farms reporting....	6,174	1,009	39	172	298	310	170	20
Electric milk cooler.....farms reporting....	2,681	328	21	46	76	130	55	...
Crop drier (for grain, forage, or other crops).....farms reporting....	325	49	8	20	6	10	...	5
Power-operated elevator, conveyor, or blower.....farms reporting....	7,389	1,345	177	299	377	334	122	36
Farms by kind of road on which located:								
Hard surface.....farms reporting....	11,119	1,754	168	277	396	427	369	107
Gravel, shell, or shale.....farms reporting....	7,601	1,524	119	270	404	419	244	68
Dirt or unimproved.....farms reporting....	1,740	223	21	7	49	79	51	16
Less than 1 mile to a hard surface road.....farms reporting....	811	116	18	6	42	40	30	...
1 or more miles to a hard surface road.....farms reporting....	1,139	107	3	1	27	39	21	16
1 mile.....farms reporting....	296	32	1	...	6	15	10	...
2 or 3 miles.....farms reporting....	337	16	...	1	...	12	5	10
4 miles.....farms reporting....	4	1	...	...	...	11	5	...
5 or more miles.....farms reporting....	424	15	1	...	6	1	1	6
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting....	5,254	696	184	195	148	126	31	6
.....persons.....	15,184	1,535	589	310	218	308	84	26
Regular hired workers (employed 150 or more days).....farms reporting....	3,746	379	148	121	54	50	6	...
.....persons.....	7,249	614	312	168	69	61	9	...
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting....	2,346	264	79	36	40	44	5	...
2 hired workers.....farms reporting....	679	57	29	14	13	1	...	...
3 or 4 hired workers.....farms reporting....	355	43	30	6	5	...	...	...
5 to 9 hired workers.....farms reporting....	151	11	6	5	...	...	...	...
10 or more hired workers.....farms reporting....	82	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operator reporting....	20,567	3,149	261	501	754	876	586	171
Not residing on farm operated.....operator reporting....	1,497	249	26	22	80	48	57	16
Operators not reporting residence.....number.....	738	92	8	31	16	6	21	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	14,538	2,898	272	512	768	778	472	96
.....farms reporting.....	1,659,022	448,965	139,447	128,816	96,219	58,158	22,365	3,560
.....acres on which used.....	165,124	25,716	19,969	15,804	10,459	6,892	2,314	278
Dry materials.....	13,006	2,718	242	490	700	743	452	91
.....farms reporting.....	138,492	50,258	17,701	14,356	9,392	6,371	2,186	252
.....tons.....	3,150	672	107	165	204	121	65	10
Liquid materials.....	26,692	5,458	2,268	1,448	1,067	521	128	26
.....farms reporting.....								
Crops on which used:								
Hay and cropland pasture.....	6,211	1,114	87	180	233	372	196	46
.....farms reporting.....	241,414	51,521	7,734	10,592	11,324	15,231	5,655	985
.....acres.....	5,959	1,081	86	178	218	362	191	46
Dry materials.....	25,160	5,383	802	1,231	1,238	1,606	608	98
.....farms reporting.....	337	40	3	2	2	10	5	...
Liquid materials.....	1,298	401	208	15	137	25	25	...
.....farms reporting.....	1,681	310	15	73	108	70	35	...
.....acres.....	42,146	6,274	740	1,247	2,152	1,410	745	...
Dry materials.....	1,976	281	10	68	103	65	35	...
.....farms reporting.....	4,291	639	48	234	169	126	62	...
.....tons.....	116	25	5	10	5	5	...	...
Liquid materials.....	266	78	22	8	45	3	...	...
.....farms reporting.....	5,286	1,453	155	302	383	387	206	20
Wheat.....	540,454	52,032	14,489	11,721	7,067	2,730	1,230	185
.....farms reporting.....	3,784	1,251	122	254	323	361	171	20
Dry materials.....	10,086	3,332	492	1,128	849	647	203	13
.....farms reporting.....	1,614	234	27	59	67	36	35	...
Liquid materials.....	11,372	869	373	264	114	64	54	...
.....farms reporting.....	4,387	1,246	121	282	292	351	185	15
Barley.....	264,174	63,102	13,994	18,798	14,480	11,000	4,540	380
.....farms reporting.....	3,261	1,017	79	225	203	315	180	15
Dry materials.....	11,344	4,028	782	1,206	679	1,017	326	22
.....farms reporting.....	1,527	256	44	67	87	51	5	...
Liquid materials.....	4,919	1,324	334	459	332	197	2	...
.....farms reporting.....	888	208	32	49	82	30	10	5
Irish potatoes.....	29,992	4,668	1,538	1,535	1,290	250	25	30
Dry materials.....	861	202	32	49	76	30	10	5
.....farms reporting.....	9,183	1,299	479	377	366	60	7	10
Liquid materials.....	114	26	...	10	11	5	...	...
.....farms reporting.....	532	132	...	113	14	5	...	...
.....tons.....	8,193	2,127	228	439	583	517	315	45
All other crops.....	536,842	270,948	99,601	82,245	55,252	23,200	8,670	1,980
Dry materials.....	7,753	1,993	417	527	552	427	300	109
.....farms reporting.....	78,428	35,377	15,098	10,180	6,095	2,915	980	109
Liquid materials.....	1,270	373	78	104	91	60	30	10
.....farms reporting.....	8,305	2,645	1,331	589	425	227	47	26
Lime or liming materials used during the year.....	1,477	292	35	59	83	65	35	15
.....acres limed.....	29,860	7,454	1,947	2,155	2,197	950	835	310
.....tons.....	49,179	14,408	4,086	2,670	4,302	1,240	1,925	185
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	22,784	3,489	295	554	850	930	664	196
Feed for livestock and poultry.....	26,801	2,481	198	406	624	715	405	133
.....farms reporting.....	48,180,293	2,643,020	657,242	567,248	566,244	527,486	272,583	50,115
Under \$100.....	1,920	487	12	56	89	161	102	67
\$100 to \$999.....	7,549	1,312	103	207	360	388	208	46
\$1,000 to \$1,999.....	2,427	373	29	63	91	85	65	20
\$2,000 to \$4,999.....	4,454	200	21	44	54	71	10	...
\$5,000 or more.....	2,391	109	33	36	30	10	...	...
Purchase of livestock and poultry.....	10,305	1,558	129	264	409	434	226	96
.....dollars.....	32,604,425	1,817,699	686,634	412,811	406,502	203,997	79,975	27,780
Under \$1,000.....	6,130	1,198	65	152	305	374	211	91
\$1,000 to \$2,499.....	1,740	199	18	59	88	44	15	5
\$2,500 to \$4,999.....	915	84	10	30	28	16	...	...
\$5,000 to \$9,999.....	542	50	10	22	18	...	...	...
\$10,000 or more.....	578	27	26	1	...	...	...	...
Machine hire.....	11,370	2,097	197	347	502	562	361	88
.....dollars.....	7,713,423	1,378,116	302,086	346,994	367,970	205,399	129,550	26,240
Under \$200.....	4,650	60	18	60	149	248	141	46
\$200 to \$999.....	5,013	1,028	85	177	232	298	195	41
\$1,000 or more.....	1,707	387	94	110	121	36	25	1
Hired labor.....	14,944	2,298	273	492	624	530	308	71
.....dollars.....	48,006,918	5,126,752	2,155,422	1,627,546	729,472	427,842	167,790	18,680
Under \$200.....	3,011	409	42	56	127	125	161	35
\$200 to \$499.....	2,553	497	22	59	158	158	70	30
\$500 to \$999.....	2,073	399	21	114	97	116	46	5
\$1,000 to \$2,499.....	2,839	396	56	142	148	89	10	1
\$2,500 to \$4,999.....	2,081	235	76	50	36	21	...	...
\$5,000 to \$9,999.....	1,315	134	47	37	44	6	...	...
\$10,000 to \$19,999.....	739	97	49	48	...	...	...	...
\$20,000 to \$49,999.....	316	26	16	...	...	...	...	...
\$50,000 or more.....	77	5	5	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	9,737	1,604	197	295	373	432	255	52
.....dollars.....	6,292,949	778,771	323,495	189,271	118,426	102,100	35,164	10,315
Under \$100.....	3,027	400	7	32	94	126	116	25
\$100 to \$499.....	4,315	46	46	134	245	134	26	1
\$500 to \$999.....	1,167	225	57	64	48	51	5	...
\$1,000 or more.....	1,228	179	80	65	16	10	...	...
Gasoline and other petroleum fuel and oil for the farm business.....	22,523	3,477	295	554	850	919	664	195
.....dollars.....	18,103,467	3,218,110	809,986	780,072	774,232	549,043	260,282	44,495
Under \$100.....	2,978	172	20	46	36	36	70	...
\$100 to \$499.....	8,900	1,136	20	46	174	401	382	113
\$500 to \$999.....	5,109	1,143	25	170	400	399	178	11
\$1,000 to \$19,999.....	5,217	999	227	336	270	270	123	38
\$20,000 or more.....	319	31	23	2	6	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	399,389,760	57,474,557	19,224,319	15,843,371	12,570,963	6,755,391	2,708,664	371,849
.....average per farm, dollars.....	17,502	26,468	65,167	28,598	14,789	7,264	4,079	1,888
All crops sold.....	217,705,222	47,308,478	16,599,591	13,374,240	10,032,608	4,966,042	2,047,825	268,122
Field crops, other than vegetables and fruits and nuts, sold.....	131,432,771	39,845,868	13,613,543	11,437,773	8,821,625	4,133,259	1,635,855	203,813
Vegetables sold.....	22,126,357	2,980,403	1,957,864	576,507	332,005	81,360	31,300	1,385
Fruits and nuts sold.....	38,722,051	3,310,352	1,555,559	954,813	644,034	536,640	298,342	20,964
Forest products and horticultural specialty products sold.....	24,954,043	1,171,855	572,643	405,197	254,944	214,783	82,328	41,760
All livestock and livestock products sold.....	191,324,338	10,246,779	2,624,728	2,469,081	2,518,355	1,789,249	660,839	103,727
Poultry and poultry products sold.....	25,291,628	1,133,932	236,229	298,632	257,045	246,230	79,983	16,813
Dairy products sold.....	40,699,127	1,850,519	337,714	439,903	439,691	430,636	190,665	11,910
Livestock and livestock products, other than poultry and dairy, sold.....	115,393,783	7,180,628	2,050,785	1,730,546	1,821,619	1,112,483	390,191	75,004
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	.....farms reporting.....	16,647	2,565	195	410	660	696	480
.....number.....	1,546,768	64,320	13,659	13,168	17,355	12,845	6,416	874
Cows, including heifers that have calved.....	.....farms reporting.....	15,249	2,259	161	343	580	631	430
.....number.....	583,979	25,254	5,199	5,345	6,726	5,079	2,791	514
Milk cows.....	.....farms reporting.....	11,735	1,876	110	279	508	531	360
.....number.....	139,948	10,297	1,174	1,762	2,613	2,962	1,933	253
Heifers and heifer calves.....	.....farms reporting.....	14,433	2,147	147	339	565	592	410
.....number.....	337,685	19,609	3,627	3,976	5,420	4,075	2,302	209
Steeers and bulls including steer and bull calves.....	.....farms reporting.....	13,483	2,106	166	355	566	390	78
.....number.....	305,104	19,457	4,833	3,847	5,209	3,691	1,723	154
Farms reporting by number on hand								
Cattle and calves.....	.....farms reporting.....	506	90	9	...	36	25	15
1 head.....	2,033	468	14	96	103	124	85	46
2 to 4 head.....	2,708	555	29	61	143	140	145	37
5 to 9 head.....	4,297	926	42	40	132	176	125	31
10 to 19 head.....	4,296	631	32	136	171	194	93	5
20 to 49 head.....	2,733	196	28	53	67	32	16	...
50 to 99 head.....	2,345	27	3	24	27	5	1	...
100 or more head.....	382	4	3	...	1	...	...	...
Cows, including heifers that have calved.....	.....farms reporting.....	4,103	438	23	81	132	126	55
1 head.....	4,591	1,127	61	113	279	282	310	82
2 to 4 head.....	2,472	392	15	62	85	168	51	11
5 to 9 head.....	1,631	153	9	47	39	45	13	...
10 to 19 head.....	1,743	63	24	11	22	5	1	...
20 to 49 head.....	1,796	46	12	14	15	5	...	...
50 to 99 head.....	1,528	18	4	11	3	...	...	...
100 or more head.....	1,184	22	13	4	5	...	...	...
Milk cows.....	.....farms reporting.....	3,476	578	37	131	173	158	47
1 head.....	4,554	1,031	53	87	297	253	296	55
2 to 4 head.....	1,512	146	6	30	47	100	12	1
5 to 9 head.....	1,291	81	31	26	20	5	...	...
10 to 19 head.....	843	10	5	...	5	...	...	...
20 to 49 head.....	406	5	...	...	...	...	...	...
50 to 99 head.....	182	1	1	...	...	...	...	...
100 or more head.....	75	2	2	...	...	...	...	...
Horses and/or mules.....	.....farms reporting.....	7,440	966	118	158	214	200	131
.....number.....	3,516	2,562	378	463	702	620	317	82
Hogs and pigs.....	.....farms reporting.....	5,654	1,111	70	160	319	346	164
.....number.....	173,239	31,524	1,895	6,852	5,703	9,324	2,640	510
Born since June 1.....	.....farms reporting.....	112,341	20,822	1,490	3,886	6,112	2,051	474
.....number.....	4,053	848	52	127	236	290	122	21
Born before June 1.....	.....farms reporting.....	60,898	10,702	405	2,866	2,994	3,812	589
.....number.....	4,894	1,114	92	244	252	302	169	55
Sheep and lambs.....	.....farms reporting.....	765,778	105,814	22,665	24,826	27,447	20,369	3,145
.....number.....	3,753	873	77	208	206	234	108	40
Lambs under 1 year old.....	.....farms reporting.....	214,052	38,627	11,146	10,590	9,622	5,036	1,573
.....number.....	4,677	1,028	83	224	224	286	164	50
Sheep 1 year old and over.....	.....farms reporting.....	551,926	67,187	11,519	14,236	17,825	15,533	5,389
.....number.....	4,534	1,533	103	286	219	286	154	90
Ewes.....	.....farms reporting.....	50,677	69,433	11,090	13,578	17,088	14,996	5,271
.....number.....	3,934	849	68	184	179	244	139	35
Rams and wethers.....	.....farms reporting.....	21,449	2,754	429	658	737	537	75
Goats and kids.....	.....farms reporting.....	776	107	2	7	28	25	10
.....number.....	18,771	1,291	80	77	294	305	370	165
Chickens 4 months old and over.....	.....farms reporting.....	10,061	1,620	73	235	449	472	298
.....number.....	2,720,919	212,551	4,673	58,077	55,695	65,216	22,575	6,315
Livestock and livestock products sold								
Cattle and calves sold alive.....	.....farms reporting.....	14,188	1,962	176	342	516	522	320
.....number.....	650,103	30,395	9,040	7,036	7,842	4,245	1,850	396
.....dollars.....	94,749,215	4,545,537	1,678,880	1,054,052	1,077,731	476,182	222,982	35,710
Hogs and pigs sold alive.....	.....farms reporting.....	4,037	934	48	155	254	310	132
.....number.....	245,711	36,594	1,969	10,206	10,889	11,125	2,110	315
.....dollars.....	8,108,463	1,207,662	64,317	336,798	359,337	367,125	169,630	10,395
Sheep and lambs sold alive.....	.....farms reporting.....	4,199	941	86	202	204	271	143
.....number.....	699,793	82,091	18,580	20,280	21,812	14,959	5,510	950
.....dollars.....	9,997,309	1,067,183	241,540	263,640	285,596	194,467	71,630	12,350
Milk and cream sold.....	.....farms reporting.....	6,836	1,090	63	150	262	317	247
.....pounds.....	947,385,268	52,638,805	7,840,627	10,624,336	14,230,487	13,253,485	6,238,717	451,153
.....dollars.....	40,699,127	1,850,519	337,714	439,903	439,691	430,636	190,665	11,910
Chickens including broilers sold.....	.....farms reporting.....	3,256	722	22	92	167	171	100
.....dollars.....	6,347,666	103,494	1,368	60,970	60,970	19,364	8,227	1,087
Chicken eggs sold.....	.....farms reporting.....	4,504	988	34	104	209	251	145
.....dozens.....	34,667,179	2,125,422	34,909	640,910	640,910	583,380	133,935	41,895
.....dollars.....	12,826,859	786,407	12,916	237,137	236,946	215,851	68,036	15,501

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	3,269	748	50	119	212	295	92	20
.....number of litters.....	31,020	5,384	299	1,295	1,556	1,794	435	45
1 or 2 litters.....farms reporting.....	1,018	209	18	28	57	71	20	15
3 to 9 litters.....farms reporting.....	1,299	341	24	42	95	108	67	5
10 to 19 litters.....farms reporting.....	1,589	150	6	25	43	71	5	...
20 to 29 litters.....farms reporting.....	258	46	1	23	17	5	...	...
30 to 49 litters.....farms reporting.....	69	1	1	...	...	...	...	...
50 or more litters.....farms reporting.....	36	1	...	...	...	...	...	...
June 2 to November 30, 1959.....farms reporting.....	2,974	611	40	87	155	212	97	15
.....number of litters.....	14,445	2,975	135	504	779	891	241	25
December 1 to June 1, 1959.....farms reporting.....	2,668	624	45	108	179	214	72	15
.....number of litters.....	16,575	2,809	164	791	777	863	194	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	2,463	562	22	114	165	165	71	25
.....acres.....	47,963	11,230	1,118	4,302	3,080	1,620	700	410
Under 11 acres.....farms reporting.....	1,107	264	4	21	65	110	46	...
11 to 24 acres.....farms reporting.....	785	158	3	32	50	50	20	...
25 to 49 acres.....farms reporting.....	383	103	8	40	45	5	...	...
50 to 74 acres.....farms reporting.....	97	17	2	5	5	...	...	...
75 to 99 acres.....farms reporting.....	37	2	1	...	...	...	...	...
100 or more acres.....farms reporting.....	54	18	3	15	...	...	...	...
Harvested for grain.....farms reporting.....	1,171	390	17	92	115	115	31	20
.....acres.....	25,124	7,750	858	3,148	1,845	985	269	375
.....bushels.....	1,722,777	503,267	63,394	220,123	140,395	63,125	18,325	18,485
Sales.....farms reporting.....	371	208	16	38	50	20	10	...
.....bushels.....	1,179,531	375,608	59,408	195,395	76,205	26,870	14,400	2,610
Winter wheat harvested.....farms reporting.....	5,814	1,263	105	240	305	338	246	35
.....acres.....	683,437	24,217	14,434	11,719	8,493	6,181	3,125	265
.....bushels.....	26,786,691	1,833,238	643,680	425,121	351,082	208,735	97,445	7,085
Sales.....farms reporting.....	5,305	1,408	104	125	290	323	236	20
.....bushels.....	26,026,163	1,740,501	634,623	500,159	324,196	189,558	86,775	5,190
Spring wheat harvested.....farms reporting.....	3,164	1,363	127	312	297	274	122	16
.....acres.....	76,947	22,297	4,083	5,621	6,778	4,340	1,327	148
.....bushels.....	12,343,955	748,934	152,126	191,485	239,134	126,735	55,724	3,830
Sales.....farms reporting.....	4,787	951	127	197	276	243	97	11
.....bushels.....	2,112,925	710,781	147,338	183,755	224,726	117,148	32,174	3,380
Oats grown alone harvested.....farms reporting.....	4,548	1,354	89	248	330	375	236	56
.....acres.....	131,572	38,231	7,811	9,711	7,515	7,751	4,590	853
.....bushels.....	6,447,557	1,355,998	292,975	315,118	273,986	259,810	189,820	24,289
Sales.....farms reporting.....	2,004	700	68	164	156	171	126	15
.....bushels.....	3,260,320	790,662	134,332	215,512	128,202	112,070	56,315	4,925
Oats cleaned out of vetch and peas.....farms reporting.....	760	265	12	39	89	120	46	5
.....bushels.....	533,393	204,120	29,145	74,490	34,470	58,380	90,360	1,075
Sales.....farms reporting.....	494	122	12	33	62	65	20	5
.....bushels.....	403,885	243,522	28,346	68,015	17,388	36,405	92,379	1,075
Barley harvested.....farms reporting.....	7,318	1,828	149	352	424	519	288	26
.....acres.....	282,972	80,060	16,337	40,892	20,385	15,975	5,976	491
.....bushels.....	17,711,105	1,894,290	752,730	745,807	750,317	459,472	174,680	9,484
Sales.....farms reporting.....	4,871	1,362	120	276	363	355	198	21
.....bushels.....	14,218,310	2,112,776	592,404	616,621	487,056	304,295	116,686	5,654
Hay crops:								
Land from which hay was cut.....acres.....	897,305	112,993	17,401	18,614	34,515	23,941	12,942	2,600
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	6,644	1,389	95	191	371	396	238	88
.....acres.....	284,689	67,135	11,027	12,480	30,958	15,397	5,553	1,220
.....tons.....	931,400	221,841	39,288	43,554	69,256	49,618	17,105	3,020
Sales.....farms reporting.....	3,449	1,068	78	193	295	295	193	72
.....tons.....	155,022	159,367	27,687	39,662	54,314	34,127	12,315	2,360
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	4,971	866	54	130	181	462	207	32
.....acres.....	147,101	18,527	2,425	2,420	4,135	5,402	3,380	565
.....tons.....	280,626	38,340	5,661	5,164	11,053	9,637	5,965	895
Sales.....farms reporting.....	1,201	433	19	70	93	130	105	37
.....tons.....	22,197	18,740	2,847	1,205	6,788	3,833	3,080	385
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting.....	1,202	249	3	28	27	110	65	16
.....acres.....	21,242	3,807	76	541	270	2,290	485	145
.....tons.....	44,654	7,080	153	1,120	540	4,000	925	302
Sales.....farms reporting.....	467	107	6	4	6	20	6	10
.....tons.....	8,990	3,740	...	330	60	2,685	285	180
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting.....	3,147	355	33	22	99	123	65	13
.....acres.....	74,637	8,931	815	888	3,963	1,818	1,627	220
.....tons.....	132,930	1,850	160	795	1,234	945	2,121	267
Sales.....farms reporting.....	438	144	10	16	46	47	38	7
.....tons.....	15,354	7,775	1,060	1,400	1,920	1,422	1,936	237
Wild hay cut.....farms reporting.....	1,593	153	3	26	27	33	42	27
.....acres.....	21,643	3,663	64	607	460	1,145	1,107	180
.....tons.....	236,699	5,020	140	795	520	685	2,655	280
Sales.....farms reporting.....	501	74	11	18	11	12	21	12
.....tons.....	7,214	3,205	...	465	280	400	1,915	145
Other hay cut.....farms reporting.....	1,694	341	23	39	92	91	35	11
.....acres.....	47,991	7,992	2,239	1,374	1,460	1,919	415	85
.....tons.....	71,406	12,445	3,280	2,403	2,540	3,352	630	250
Sales.....farms reporting.....	368	148	7	42	38	40	15	8
.....tons.....	10,769	5,968	503	1,099	1,541	2,285	290	250
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	1,340	154	12	26	46	45	15	10
.....acres.....	26,404	2,938	755	304	875	470	125	85
.....tons, green weight.....	26,780	16,650	3,750	1,895	6,415	3,305	725	550

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 9.—General farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	1,735	390	37	60	128	70	75	20
acres.....	32,973	5,356	1,809	1,557	1,476	426	52	36
hundredweight.....	8,478,470	1,319,597	464,051	466,420	309,021	71,030	6,130	2,945
Hops harvested.....farms reporting...	88	10	5	5	...	...	...	...
acres.....	5,077	225	150	75	...	...	...	...
pounds.....	6,449,494	392,200	280,200	112,000	...	...	...	...
Mint harvested for oil.....farms reporting...	301	67	22	20	10	5	10	...
acres.....	17,186	2,745	1,410	1,030	200	50	55	...
pounds of oil.....	1,141,218	161,900	87,670	57,455	11,825	2,200	2,750	...
Sugar beets harvested for sugar.....farms reporting...	548	168	42	21	55	35	15	...
acres.....	19,082	4,309	2,462	407	890	430	120	...
tons.....	474,344	94,673	52,718	9,645	21,485	8,675	2,150	...
Vegetables harvested for sale.....farms reporting...	2,042	372	81	79	107	60	35	10
Sales.....dollars.....	22,124,357	2,980,403	1,957,846	576,507	332,005	81,360	31,300	1,385
Strawberries harvested.....farms reporting...	1,571	303	22	56	50	115	50	10
acres.....	12,580	2,059	478	564	406	474	124	13
pounds.....	74,806,921	10,426,385	2,930,935	3,418,075	1,506,405	1,874,160	731,810	25,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting...	5,476	816	46	147	182	209	187	45
acres.....	79,520	7,017	719	1,473	2,117	1,320	1,233	155

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms	
FARMS, ACREAGE, AND VALUE							
Farms	number...	42,551	22,802	2,518	798	848	2,749
Percent distribution	percent...	100.0	11.0	3.5	3.7	12.1	3.7
Land in farms	acres...	21,222,641	19,351,206	3,382,249	171,905	128,532	235,774
Percent distribution	percent...	100.0	17.5	0.9	0.7	1.2	1.2
Average size of farm	acres...	498.8	848.7	1,343.2	215.4	151.6	85.8
Value of land and buildings							
Average per farm	dollars...	41,146	62,693	120,666	73,956	66,995	41,372
Average per acre	dollars...	92.97	80.70	92.22	351.36	449.21	498.85
Land in farms according to use							
Cropland harvested	farms reporting...	33,900	20,543	2,518	798	848	2,749
	acres...	3,131,972	2,950,073	1,034,197	106,152	91,070	112,985
1 to 9 acres	farms reporting...	9,545	2,160	...	20	50	620
10 to 19 acres	farms reporting...	5,060	2,172	60	55	150	595
20 to 29 acres	farms reporting...	3,481	1,948	45	15	125	436
30 to 39 acres	farms reporting...	3,981	2,854	111	90	200	441
40 to 49 acres	farms reporting...	4,599	4,205	385	235	156	381
50 to 59 acres	farms reporting...	3,495	3,421	438	272	117	223
60 to 69 acres	farms reporting...	2,534	2,527	752	139	20	46
70 to 79 acres	farms reporting...	859	855	462	12	14	4
80 to 89 acres	farms reporting...	345	345	215	...	16	3
90 to 99 acres	farms reporting...	20,052	11,375	792	273	252	682
100 to 199 acres	farms reporting...	940,750	788,014	74,373	8,242	4,691	9,796
200 to 299 acres	farms reporting...	11,579	7,774	1,682	214	274	1,044
300 to 399 acres	farms reporting...	1,293,903	1,208,863	805,762	5,734	7,445	19,354
400 to 499 acres	farms reporting...	5,753	4,421	1,437	82	106	429
500 to 599 acres	farms reporting...	915,941	897,152	728,637	1,010	3,131	5,252
600 to 699 acres	farms reporting...	2,546	1,718	284	38	131	297
700 to 799 acres	farms reporting...	142,783	117,831	36,898	896	815	7,175
800 to 899 acres	farms reporting...	5,392	3,370	346	126	166	567
900 to 999 acres	farms reporting...	236,029	193,880	40,207	3,828	3,409	6,927
1,000 or more acres	farms reporting...	11,666	6,526	453	89	105	462
Cropland used only for pasture	farms reporting...	3,136,826	2,672,150	116,199	10,499	2,937	17,941
	acres...	9,601	5,329	410	292	192	897
Cropland not harvested and not pastured	farms reporting...	752,713	536,598	39,610	3,189	7,470	33,479
	acres...	15,453	9,343	1,430	195	131	562
Cultivated summer fallow	farms reporting...	11,464,389	10,788,261	1,222,116	20,489	5,789	21,349
	acres...	4,909	3,165	310	53	38	177
Wet/unimproved grasses and legumes	farms reporting...	465,946	437,886	36,776	1,277	2,177	4,410
	acres...	18,088	12,377	683	762	757	1,360
Other cropland (idle and true fallow)	farms reporting...	1,395,258	1,313,398	94,783	103,014	35,444	42,979
	acres...	14,086	10,430	572	762	743	1,278
Irrigated land in farms	farms reporting...	463,415	924,949	80,067	95,185	31,416	38,518
	acres...	2,426	1,609	112	106	259	315
Cropland used for grain or row crops	farms reporting...	51,311	47,397	8,144	4,895	10,260	9,216
	acres...	660	504	165	15	24	40
Cropland used for fruit or nut crops	farms reporting...	97,418	95,443	62,047	710	4,625	705
	acres...	134	114	60	...	...	5
Land in strip-cropping systems for soil-erosion control	farms reporting...	22,164	21,759	15,898	...	...	70
	acres...	293	193	64	5	4	7
System of terraces on crop and pasture land	farms reporting...	36,195	34,530	21,464	50	2,211	70
	acres...	...	...	...	...	...	...
FARM OPERATORS BY AGE							
Operators reporting age	number...	42,116	22,514	2,478	787	846	2,718
Under 25 years	number...	420	207	32	5	15	30
25 to 34 years	number...	4,066	2,015	218	120	128	186
35 to 44 years	number...	9,173	5,125	642	254	207	581
45 to 54 years	number...	11,494	6,542	684	241	242	718
55 to 64 years	number...	6,631	6,052	642	109	188	785
65 or more years	number...	7,336	2,578	200	58	66	418
Average age	years...	51.3	50.4	44.7	46.0	48.0	51.9
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total	operators reporting...	24,419	9,345	902	297	367	1,445
1 to 99 days	operators reporting...	5,772	4,491	496	157	194	562
100 to 199 days	operators reporting...	3,193	1,476	120	42	86	247
200 or more days	operators reporting...	15,454	3,378	286	98	87	636
With other members of family working off farm	operators reporting...	8,394	3,231	295	50	131	547
With income from sources other than farm operation and off-farm work	operators reporting...	11,182	4,445	439	72	153	622
With other income of family, excluding value of agricultural products sold	operators reporting...	17,260	3,605	288	60	86	643
Otherwise not working off their farms or not reporting as to work, off their farms	operators reporting...	18,132	13,457	1,616	541	481	1,304
With other members of family working off farm	operators reporting...	3,302	2,272	169	87	100	235
With income from sources other than farm operation	operators reporting...	9,212	5,123	628	163	199	614
With other income of family, excluding value of agricultural products sold	operators reporting...	4,294	995	47	15	45	125
FARMS BY SIZE							
Under 10 acres	number...	5,149	899	...	5	10	175
10 to 19 acres	number...	13,606	4,160	95	80	370	1,266
20 to 29 acres	number...	2,907	1,457	80	45	115	320
30 to 39 acres	number...	3,392	2,327	120	120	76	295
40 to 49 acres	number...	3,045	2,163	160	96	105	235
50 to 59 acres	number...	2,682	1,907	110	151	55	131
60 to 69 acres	number...	1,514	1,188	120	75	26	98
70 to 79 acres	number...	1,129	908	110	33	15	46
80 to 89 acres	number...	3,283	2,783	395	137	38	148
90 to 99 acres	number...	2,096	1,881	385	38	12	28
1,000 to 1,999 acres	number...	1,327	1,250	428	14	17	4
2,000 or more acres	number...	1,921	1,879	505	4	9	3

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms.....	number... 1,436	3,439	4,276	1,905	3,490	1,343
Percent distribution.....	percent... 6.3	15.1	18.8	8.4	15.3	5.9
Land in farms.....	acres... 113,291	533,186	2,549,595	10,399,655	1,426,327	410,702
Percent distribution.....	percent... 0.6	2.8	13.2	51.7	7.4	2.1
Average size of farm.....	acres... 78.9	155.0	596.3	5,459.1	408.7	305.8
Value of land and buildings.....	dollars... 29,045	43,807	51,608	98,951	67,823	46,912
Average per farm.....	dollars... 384.27	280.31	87.60	20.58	169.42	151.24
Land in farms according to use.....						
Cleared land harvested.....	farms reporting... 971	2,976	3,632	1,504	3,483	1,064
1 to 9 acres.....	farms reporting... 39,727	171,433	443,125	307,144	612,206	32,034
10 to 19 acres.....	farms reporting... 296	261	283	97	40	499
20 to 29 acres.....	farms reporting... 184	412	367	105	85	154
30 to 39 acres.....	farms reporting... 110	436	443	81	171	116
40 to 49 acres.....	farms reporting... 143	701	520	191	379	118
50 to 59 acres.....	farms reporting... 127	738	926	303	848	108
60 to 69 acres.....	farms reporting... 79	310	559	317	1,003	54
70 to 79 acres.....	farms reporting... 27	90	297	393	750	11
80 to 89 acres.....	farms reporting... 1	7	46	82	174	4
90 to 99 acres.....	farms reporting... 1	3	45	33	31	...
100 or more acres.....	farms reporting... 694	2,752	3,648	1,720	3,499	1,064
Cleared land used only for pasture.....	farms reporting... 13,406	103,751	216,465	261,817	67,999	26,974
Cleared land not harvested and not pastured.....	farms reporting... 340	561	1,169	639	1,451	400
Cultivated summer fallow.....	farms reporting... 6,054	14,651	136,760	117,798	85,033	10,292
Other cropland (idle and crop failure).....	farms reporting... 250	243	571	427	828	254
Soil-improvement practices and legumes.....	farms reporting... 2,145	4,130	43,769	66,959	39,462	2,637
Soil-improvement practices and legumes.....	farms reporting... 66	102	292	164	324	100
Other cropland (idle and crop failure).....	farms reporting... 1,701	2,785	19,435	27,432	17,766	2,838
Woodland not pastured.....	farms reporting... 2188	7,756	73,666	23,407	27,465	4,817
Woodland pastured.....	farms reporting... 354	1,209	1,466	845	1,088	457
Woodland not pastured.....	farms reporting... 15,117	76,041	320,601	1,877,545	150,768	134,302
Woodland pastured.....	farms reporting... 793	984	823	485	881	532
Other pasture (and cropland and not woodland).....	farms reporting... 12,410	61,933	136,670	80,167	59,923	101,347
Improved pasture.....	farms reporting... 395	1,172	2,145	1,291	1,391	300
Unimproved pasture.....	farms reporting... 16,385	65,766	1,230,364	7,722,568	392,297	91,138
Irrigated land in farms.....	farms reporting... 129	803	628	506	96	...
Irrigated cropland harvested.....	farms reporting... 4,426	17,054	94,370	246,023	21,970	9,430
Irrigated cropland not harvested.....	farms reporting... 246	2,220	2,646	1,201	1,841	611
Irrigated cropland not harvested.....	farms reporting... 5,282	120,432	405,033	296,996	192,454	16,981
Irrigated cropland not harvested.....	farms reporting... 173	1,504	2,185	1,000	1,664	544
Irrigated cropland not harvested.....	farms reporting... 2,070	42,686	255,807	190,381	159,859	8,760
Land use practices.....						
Cleared land in cover crops.....	farms reporting... 40	120	147	69	297	144
Cleared land in cover crops.....	farms reporting... 680	1,350	3,250	973	7,644	985
Cleared land used for grain or row crops.....	farms reporting... 22	35	86	29	67	21
Cleared land used for grain or row crops.....	farms reporting... 200	915	5,914	6,333	12,979	210
Land in strip-cropping systems for soil-erosion control.....	farms reporting... 13	...	13	10	20	6
System of terraces on crop and pasture land.....	farms reporting... 5	25	1,401	1,893	2,452	45
System of terraces on crop and pasture land.....	farms reporting... 50	530	2,170	1,430	5,555	1,000
FARM OPERATORS BY AGE						
Operators reporting age.....	number... 3,415	3,429	4,213	1,881	3,450	1,302
Under 25 years.....	number... 1	41	18	18	47	...
25 to 34 years.....	number... 52	316	358	149	398	90
35 to 44 years.....	number... 278	804	889	422	850	198
45 to 54 years.....	number... 432	1,144	1,204	544	916	417
55 to 64 years.....	number... 482	883	1,165	438	928	432
65 or more years.....	number... 170	541	579	311	311	165
Average age.....	years... 52.3	49.3	51.4	51.4	49.1	53.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting... 530	1,226	1,836	592	1,589	601
1 to 99 days.....	operators reporting... 190	589	847	274	974	214
100 to 199 days.....	operators reporting... 78	185	282	109	190	137
200 or more days.....	operators reporting... 262	452	707	214	426	250
With other members of family working off farm.....	operators reporting... 153	453	633	191	570	208
With income from sources other than farm operated and off-farm work.....	operators reporting... 253	588	989	306	670	353
With other income of family exceeding value of agricultural products sold.....	operators reporting... 223	391	848	237	483	346
With income from sources other than farm operated and off-farm work.....	operators reporting... 906	2,213	2,440	1,313	1,901	742
With other members of family working off farm.....	operators reporting... 188	442	382	153	413	103
With income from sources other than farm operated.....	operators reporting... 401	677	883	516	707	335
With other income of family exceeding value of agricultural products sold.....	operators reporting... 105	90	277	69	148	74
FARMS BY SIZE						
Under 10 acres.....	number... 331	35	70	...	5	278
10 to 19 acres.....	number... 521	595	689	...	260	584
20 to 29 acres.....	number... 77	361	251	...	150	58
30 to 39 acres.....	number... 158	590	490	...	380	88
40 to 49 acres.....	number... 113	360	386	...	386	88
50 to 59 acres.....	number... 46	427	430	...	35	...
60 to 69 acres.....	number... 46	275	166	...	20	...
70 to 79 acres.....	number... 31	155	157	...	25	...
80 to 89 acres.....	number... 91	296	296	...	136	...
90 to 99 acres.....	number... 11	123	491	...	236	...
100 to 199 acres.....	number... 19	265	334	...	128	...
200 or more acres.....	number... 1	3	252	...	999	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators.....						
Full owners.....	number.....	30,813	13,436	897	333	354
Part owners.....	number.....	8,496	7,076	1,189	334	458
All tenants.....	number.....	3,004	2,099	407	127	88
Cash tenants.....	number.....	1,095	617	29	20	60
Share-cash tenants.....	number.....	346	311	75	46	1
Crop-share tenants.....	number.....	774	662	238	50	17
Livestock-share tenants.....	number.....	326	275	54	15	10
Other and unspecified tenants.....	number.....	463	234	11	11	30
White farm operators.....	number.....	30,558	13,251	887	312	349
Part owners.....	number.....	8,313	6,859	1,163	274	388
All tenants.....	number.....	2,953	2,048	407	111	83
Nonwhite farm operators.....	number.....	255	185	10	21	5
Full owners.....	number.....	177	177	26	59	16
All tenants.....	number.....	51	51	...	16	5
FARMS BY ECONOMIC CLASS						
Commercial farms.....	number.....	xxx	22,802	2,518	798	848
Class I.....	number.....	xxx	2,154	431	225	106
Class II.....	number.....	xxx	3,158	525	193	182
Class III.....	number.....	xxx	4,954	546	207	275
Class IV.....	number.....	xxx	5,518	388	103	175
Class V.....	number.....	xxx	5,207	471	65	145
Class VI.....	number.....	xxx	1,811	197	5	20
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....	farms reporting.....	9,102	7,806	1,946	245	147
Combines.....	number.....	10,587	9,275	2,591	268	181
Comb pickers.....	farms reporting.....	430	393	73	22	49
Pick-up balers.....	number.....	442	405	76	22	53
Field forage harvesters.....	farms reporting.....	6,314	5,493	772	163	67
Harvesters.....	number.....	6,482	5,648	787	169	67
Mototrucks.....	farms reporting.....	2,281	2,148	96	83	18
Trucks.....	number.....	2,490	2,339	100	113	39
Tractors.....	farms reporting.....	30,339	19,636	2,331	738	793
Tractor-trailers.....	number.....	48,919	36,693	6,288	1,935	1,873
Tractors.....	farms reporting.....	35,100	21,046	2,407	778	828
Tractors other than garden.....	number.....	71,094	50,538	6,295	2,353	2,533
Tractors other than garden.....	farms reporting.....	31,942	20,387	2,392	778	818
1 tractor.....	number.....	56,732	43,152	5,626	2,208	2,232
2 tractors.....	farms reporting.....	18,081	8,215	621	168	230
3 tractors.....	number.....	8,154	6,697	919	235	251
4 tractors.....	farms reporting.....	3,362	3,163	539	175	156
5 or more tractors.....	number.....	1,194	1,172	91	178	75
Wheel tractors.....	farms reporting.....	1,151	1,140	135	109	106
Wheel tractors.....	number.....	29,642	19,098	2,031	798	798
Crawler tractors.....	farms reporting.....	45,276	33,869	3,163	1,908	1,883
Garden tractors.....	number.....	9,432	7,374	1,568	249	249
Garden tractors.....	farms reporting.....	11,456	9,283	2,363	300	349
Automobiles.....	number.....	13,477	6,795	653	131	358
Automobiles and/or motortrucks.....	farms reporting.....	14,362	7,386	669	145	420
Automobiles and/or motortrucks.....	number.....	37,222	20,412	2,331	753	808
Telephones.....	farms reporting.....	47,375	26,652	3,183	1,003	1,139
Base freezer.....	number.....	40,807	22,353	2,459	793	843
Milking machine.....	farms reporting.....	35,925	19,747	2,199	792	792
Electric milk cooler.....	number.....	27,410	15,710	1,863	636	536
Crop drier (for grain, forage, or other crops).....	farms reporting.....	8,030	6,174	245	125	77
Power-operated elevator, conveyor, or blower.....	number.....	3,083	2,680	32	56	21
Farms by kind of road on which located						
Hard surface.....	farms reporting.....	397	325	32	23	7
Gravel, shell, or shale.....	farms reporting.....	7,812	7,089	1,166	253	91
Dirt or unpaved.....						
Less than 1 mile to a hard surface road.....	farms reporting.....	21,309	11,218	987	451	484
1 or more miles to a hard surface road.....	number.....	17,279	9,405	1,211	262	366
1 mile.....	farms reporting.....	3,006	1,948	80	193	30
2 or 3 miles.....	number.....	1,622	810	63	30	25
4 miles.....	farms reporting.....	1,684	1,138	50	50	5
5 or more miles.....	number.....	504	286	22	15	25
Farm labor, week preceding enumeration						
Hired workers.....	farms reporting.....	5,819	5,254	600	347	184
Regular hired workers (employed 150 or more days).....	persons.....	16,332	15,189	899	1,399	1,099
Farms reporting by number of regular hired workers.....	farms reporting.....	3,765	3,596	469	236	115
1 hired worker.....	persons.....	7,509	7,249	662	397	392
2 hired workers.....	farms reporting.....	2,483	2,346	373	163	40
3 or 4 hired workers.....	number.....	675	659	62	39	38
5 to 9 hired workers.....	farms reporting.....	362	355	29	23	15
10 or more hired workers.....	number.....	160	152	4	8	14
Residence of farm operator						
Residing on farm operated.....	operators reporting.....	38,517	20,567	2,168	703	735
Not residing on farm operated.....	number.....	2,362	1,497	262	68	86
Operators not reporting residence.....	number.....	1,672	738	88	27	33

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners	number... 1,184	2,211	2,895	891	1,663	1,047
Part owners	number... 180	895	1,002	847	1,402	240
All tenants	number... 65	37	34	129	413	48
Cash tenants	number... 25	125	156	77	25	25
Share-cash tenants	number... 5	30	30	33	71	...
Crop-share tenants	number... 5	20	47	2	217	...
Livestock-share tenants	number... 10	77	54	26	33	6
Other and unspecified tenants	number... 20	55	57	13	15	12
White farm operators:						
Full owners	number... 1,179	2,201	2,879	873	1,658	1,032
Part owners	number... 180	895	988	840	1,397	235
All tenants	number... 60	307	339	129	398	48
Nonwhite farm operators:						
Full owners	number... 5	10	16	18	5	15
Part owners	number... ..	...	14	7	5	5
All tenants	number... 5	...	5	...	15	...
FARMS BY ECONOMIC CLASS						
Commercial farms	number... 1,436	3,439	4,276	1,905	3,490	1,343
Class I	number... 170	443	444	287	509	117
Class II	number... 221	52	326	324	554	156
Class III	number... 325	1,019	663	382	850	271
Class IV	number... 320	954	1,366	426	930	379
Class V	number... 275	670	1,360	367	664	340
Class VI	number... 125	251	617	119	197	80
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines	farms reporting... 265	727	1,307	459	2,254	116
number... ..	286	751	1,646	563	2,733	131
Corn pickers	farms reporting... 15	55	84	7	66	...
number... ..	15	55	89	7	66	...
Pick-up balers	farms reporting... 90	1,076	1,332	699	1,090	125
number... ..	90	1,049	1,374	742	1,250	130
Field forage harvesters	farms reporting... 27	1,041	428	135	202	42
number... ..	27	1,097	455	155	287	...
Mototrucks	farms reporting... 1,071	2,795	3,678	1,735	3,196	1,042
number... ..	1,399	4,361	5,988	3,805	5,934	1,991
Tractors	farms reporting... 1,130	3,219	3,834	1,729	3,614	1,174
number... ..	2,052	6,704	8,365	4,904	9,005	2,683
Tractors other than garden	farms reporting... 955	3,154	3,746	1,706	3,374	992
number... ..	1,353	5,791	7,495	4,637	7,794	1,767
1 tractor	farms reporting... 651	1,465	1,662	491	1,041	515
2 tractors	farms reporting... 243	1,103	1,236	523	1,170	302
3 tractors	farms reporting... 42	370	488	319	703	113
4 tractors	farms reporting... 189	145	172	162	250	30
5 or more tractors	farms reporting... 3	71	188	211	210	32
Wheel tractors	farms reporting... 89	3,108	3,591	1,626	3,307	876
number... ..	1,148	5,138	6,177	3,618	6,450	1,226
Crawler tractors	farms reporting... 203	607	1,140	802	1,104	463
number... ..	205	653	1,318	1,019	1,344	541
Garden tractors	farms reporting... 663	886	1,038	337	1,116	714
number... ..	699	913	1,070	347	1,211	916
Automobiles	farms reporting... 1,250	3,107	3,728	1,620	3,206	1,173
Automobiles and/or mototrucks	farms reporting... 1,471	4,048	4,580	2,374	4,273	1,471
number... ..	1,416	3,374	4,186	1,871	3,452	1,316
Telephone	farms reporting... 1,301	3,097	3,589	1,353	3,146	1,120
Home freezer	farms reporting... 928	2,272	3,033	1,401	2,520	857
Milking machine	farms reporting... 175	3,168	3,62	168	1,009	119
Electric milk cooler	farms reporting... 60	1,954	214	18	328	22
Crop drier (for grain, forage, or other crops)	farms reporting... 12	40	29	8	49	23
Power-operated elevator, conveyor, or blower	farms reporting... 399	1,501	1,644	510	1,345	128
Farms by kind of road on which located						
Hard surface	farms reporting... 864	1,929	1,944	524	1,724	715
Gravel, shell, or shale	farms reporting... 493	1,363	1,771	882	1,524	496
Dirt or unimproved	farms reporting... 66	132	514	452	103	108
Less than 1 mile to a hard surface road	farms reporting... 36	65	116	249	35	35
1 or more miles to a hard surface road	farms reporting... 30	46	265	387	227	73
1 mile	farms reporting... 10	26	74	50	32	32
2 or 3 miles	farms reporting... 20	15	75	82	44	27
4 miles	farms reporting... 5	...	...	18	16	1
5 or more miles	farms reporting... ..	...	98	224	15	13
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	farms reporting... 340	785	679	616	690	412
person... ..	685	1,517	1,545	1,535	2,489	1,471
Regular hired workers (employed 150 or more days)	farms reporting... 221	550	511	492	379	293
person... ..	386	936	915	1,171	699	1,123
Farms reporting by number of regular hired workers						
1 hired worker	farms reporting... 146	354	331	281	264	161
2 hired workers	farms reporting... 46	117	100	101	57	48
3 or 4 hired workers	farms reporting... 16	63	57	59	43	23
5 to 9 hired workers	farms reporting... 11	9	20	34	29	29
10 or more hired workers	farms reporting... 2	7	3	17	4	32
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	operations reporting... 1,342	3,251	3,960	1,651	3,149	1,183
Not residing on farm operated	operations reporting... 32	57	235	188	249	112
Operations not reporting residence	number... 62	131	81	66	92	48

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... acres on which used...	20,376 1,742,073	14,538 1,654,052	1,946 630,002	767 85,117	2,118 68,193
Dry materials.....	farms reporting... tons...	175,199 18,599	165,184 13,006	25,342 1,059	12,899 722	71,435 2,061
Liquid materials.....	farms reporting... tons...	148,137 3,437	138,492 3,150	12,380 1,131	20,464 1,266	11,072 1,845
Crops on which used.....	farms reporting... acres...	27,060 8,730	26,692 6,211	12,962 447	1,844 194	1,825 101
Hay and cropland pasture.....	farms reporting... acres...	274,558 8,418	241,414 5,959	16,092 364	6,465 189	5,969 41
Dry materials.....	farms reporting... tons...	29,138 412	25,160 337	1,066 86	765 15	249 10
Liquid materials.....	farms reporting... tons...	1,418 2,639	1,298 1,681	185 75	4 20	3 47
Other pasture (not cropland).....	farms reporting... acres...	52,091 2,559	44,146 1,976	1,766 59	295 20	940 101
Dry materials.....	farms reporting... tons...	5,049 146	4,291 116	94 16	34 ...	39 6
Liquid materials.....	farms reporting... tons...	280 5,988	266 5,236	31 1,738	...	...
Wheat.....	farms reporting... acres...	548,950 4,425	540,454 3,784	412,120 790	6,265 290	13,351 105
Dry materials.....	farms reporting... tons...	10,656 1,680	10,086 1,614	3,247 97	1,004 48	203 26
Liquid materials.....	farms reporting... tons...	11,448 5,139	11,372 4,387	8,623 1,418	90 180	287 205
Barley.....	farms reporting... acres...	279,773 3,952	264,174 3,613	143,188 613	6,535 164	5,975 190
Dry materials.....	farms reporting... tons...	12,224 1,293	11,344 1,227	699 637	374 46	405 25
Liquid materials.....	farms reporting... tons...	4,987 949	4,919 888	2,715 464	143 37	43 31
Irish potatoes.....	farms reporting... acres...	30,164 922	29,942 861	286 6	20,111 459	1,510 31
Dry materials.....	farms reporting... tons...	9,427 114	9,183 114	151 6	6,263 60	370 5
Liquid materials.....	farms reporting... tons...	532 10,622	532 8,193	30 608	52 570	80 769
All other crops.....	farms reporting... acres...	560,739 10,108	538,842 7,773	56,550 526	45,541 565	45,518 752
Dry materials.....	farms reporting... tons...	81,863 1,266	78,428 1,270	4,193 119,999	9,837 140	9,018 106
Liquid materials.....	farms reporting... tons...	8,395 2,090	8,304 1,477	1,178 120	1,340 48	1,409 111
Lime or liming materials used during the year.....	acres limed... tons...	34,683 58,769	29,860 44,179	3,539 6,186	1,906 1,914	2,180 2,410
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... dollars...	42,110 30,960	22,784 16,801	2,518 1,540	798 317	848 319
Feed for livestock and poultry.....	farms reporting... dollars...	53,060,824 3,385	48,180,293 1,920	1,117,840 282	272,454 132	212,842 300
Under \$100.....	farms reporting... dollars...	37,447 3,111	37,447 2,487	436 185	180 29	196 66
\$100 to \$999.....	farms reporting... dollars...	2,610 2,407	2,454 2,391	104 35	26 5	11 7
\$1,000 to \$4,999.....	farms reporting... dollars...	34,758 34,827,742	10,305 32,654,425	979 1,479,153	152 299,888	207 102,389
\$5,000 to \$9,999.....	farms reporting... dollars...	13,738 2,097	6,530 1,740	117 146	117 41	380 15
\$10,000 to \$24,999.....	farms reporting... dollars...	977 563	915 563	47 26	5 26	11 26
\$25,000 to \$49,999.....	farms reporting... dollars...	583 17,617	578 11,370	22 993	1 773	6 498
\$50,000 or more.....	farms reporting... dollars...	8,537,372 9,688	7,713,453 4,550	1,024,153 368	1,054,027 167	884,490 647
Under \$300.....	farms reporting... dollars...	6,164 1,765	5,013 1,707	574 228	242 126	232 264
\$300 to \$999.....	farms reporting... dollars...	19,400 49,521,709	19,400 48,006,918	1,732 3,870,332	1,732 4,400,564	803 6,476,179
\$1,000 to \$24,999.....	farms reporting... dollars...	5,717 3,647	3,011 2,553	310 301	50 41	135 85
\$25,000 to \$49,999.....	farms reporting... dollars...	2,611 3,001	2,611 2,839	66 370	66 125	79 385
\$50,000 to \$9,999.....	farms reporting... dollars...	2,060 1,331	2,021 1,315	281 108	166 108	98 140
\$10,000 to \$24,999.....	farms reporting... dollars...	761 325	739 316	45 7	74 35	145 80
\$25,000 or more.....	farms reporting... dollars...	77 77	77 77	2 2	10 10	10 10
Seeds, bulbs, plants, and trees.....	farms reporting... dollars...	6,708,838 6,440	6,292,949 3,027	706,826 211	775,088 133	442,305 247
Under \$100.....	farms reporting... dollars...	5,292 5,292	4,315 4,315	436 436	233 233	247 247
\$100 to \$999.....	farms reporting... dollars...	1,267 1,267	1,167 1,167	112 112	112 112	88 88
\$1,000 or more.....	farms reporting... dollars...	322 40,396	319 22,523	86 2,484	34 798	16 848
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... dollars...	19,976,207 15,067	18,102,467 2,978	3,352,848 105	1,286,948 30	836,609 40
Under \$100.....	farms reporting... dollars...	14,210 5,496	13,900 5,109	600 597	167 155	320 242
\$100 to \$999.....	farms reporting... dollars...	5,496 5,301	5,109 5,217	997 1,096	155 1,096	242 1,096
\$1,000 to \$4,999.....	farms reporting... dollars...	322 322	319 319	86 86	34 34	16 16

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year...						
... farms reporting...	466	2,125	2,167	596	2,898	640
... acres on which used...	23,407	108,004	148,469	60,098	240,565	15,172
... tons...	4,449	12,215	14,898	4,634	55,716	3,214
... farms reporting...	455	2,075	1,973	541	2,718	640
... tons...	4,313	11,368	14,947	4,003	50,588	3,125
... farms reporting...	31	215	381	77	672	52
... tons...	186	1,151	1,401	614	5,458	89
Crops on which used...						
Hay and cloverland pasture...						
... farms reporting...	181	1,653	1,479	429	1,114	183
... acres...	4,560	76,457	65,126	30,469	51,521	6,307
... farms reporting...	176	1,553	1,405	419	1,481	183
... tons...	384	6,170	6,247	1,801	5,583	1,083
... farms reporting...	13	97	68	13	40	5
... tons...	13	231	363	59	410	1
Other pasture (not in hayland)						
... farms reporting...	7	44	399	107	301	69
... acres...	1,330	12,121	12,141	6,404	6,284	1,049
... farms reporting...	77	559	377	99	281	69
... tons...	123	1,122	1,443	530	639	168
... farms reporting...	41	41	23	6	25	...
... tons...	52	52	82	20	78	...
Wheat...						
... farms reporting...	171	463	589	96	1,453	20
... acres...	3,787	7,442	26,039	14,208	52,032	271
... farms reporting...	167	428	428	43	1,251	15
... tons...	124	381	909	144	3,332	17
... farms reporting...	68	97	652	211	869	5
Barley...						
... farms reporting...	142	307	607	74	1,246	31
... acres...	3,135	4,195	21,974	4,443	63,102	735
... farms reporting...	116	362	471	51	1,017	26
... tons...	144	611	1,133	114	4,028	109
... farms reporting...	45	42	137	29	236	4
... tons...	45	147	423	99	1,324	6
Irish potatoes...						
... farms reporting...	4	31	80	11	208	11
... acres...	4	110	1,386	592	4,668	85
... farms reporting...	...	36	74	11	202	11
... tons...	...	196	607	...	1,299	36
... farms reporting...	...	5	...	1	26	5
... tons...	...	74	8	1	132	5
All other crops...						
... farms reporting...	23	743	82	82	4,127	446
... acres...	1,771	22,335	23,165	3,437	470,948	6,725
... farms reporting...	278	706	749	...	1,949	446
... tons...	1,330	2,514	2,546	61	35,377	1,709
... farms reporting...	15	111	149	8	373	47
... tons...	7	64	473	24	2,645	76
Lime or liming materials used during the year						
... farms reporting...	27	373	162	24	292	65
... acres limed...	217	5,748	4,423	915	7,404	703
... tons...	167	10,179	6,449	635	14,608	1,618
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures						
Feed for livestock and poultry...						
... farms reporting...	1,475	3,429	4,473	1,444	3,649	1,343
... dollars...	27,536,434	1,330,476	7,830,033	5,583,438	2,663,050	432,712
Under \$100...	4	33	335	134	447	124
\$100 to \$999...	120	378	4,037	786	1,312	439
\$1,000 to \$4,999...	135	186	548	305	373	76
\$5,000 to \$14,999...	315	494	505	281	200	34
\$15,000 or more...	840	807	331	235	109	9
Purchase of livestock and poultry...						
... farms reporting...	1,138	1,545	4,537	1,055	1,558	355
... dollars...	4,776,767	4,253,176	12,702,708	10,717,771	1,317,699	261,742
Under \$1,000...	6,315	989	1,333	440	1,198	306
\$1,000 to \$2,999...	901	245	416	277	199	49
\$3,000 to \$4,999...	156	136	321	84	125	13
\$5,000 to \$9,999...	71	59	234	84	50	1
\$10,000 or more...	67	37	233	174	27	6
Machine hire...						
... farms reporting...	585	1,376	2,033	646	2,057	448
... dollars...	19,461	555,646	976,559	473,092	1,398,116	123,854
Under \$200...	181	891	946	230	662	290
\$200 to \$999...	165	899	897	117	1,028	137
\$1,000 or more...	32	86	190	104	387	21
Hired labor...						
... farms reporting...	762	2,007	3,342	1,461	2,298	745
... dollars...	1,313,171	3,627,520	4,270,470	4,867,783	5,126,752	4,759,196
Under \$200...	430	630	776	209	506	106
\$200 to \$499...	135	417	568	196	497	67
\$500 to \$999...	14	257	266	160	399	102
\$1,000 to \$4,999...	151	136	322	396	137	160
\$5,000 to \$14,999...	43	236	181	212	235	121
\$15,000 to \$9,999...	5	126	129	134	88	88
\$10,000 to \$19,999...	10	54	72	73	97	41
\$20,000 to \$49,999...	3	31	25	25	29	29
\$50,000 or more...	1	2	3	9	21	21
Seeds, bulbs, plants, and trees...						
... farms reporting...	421	1,443	1,646	682	1,604	673
... dollars...	87,767	281,479	452,303	250,077	778,771	2,070,636
Under \$100...	202	616	618	400	160	160
\$100 to \$499...	186	712	769	322	800	203
\$500 to \$999...	18	73	142	84	225	99
\$1,000 or more...	15	42	65	58	179	211
Gasoline and other petroleum fuel and oil for the farm business...						
... farms reporting...	1,416	3,399	4,188	1,333	3,477	1,333
... dollars...	361,424	1,903,759	2,608,122	2,117,645	3,218,110	734,687
Under \$100...	461	661	671	417	417	417
\$100 to \$499...	650	1,608	1,865	602	1,136	590
\$500 to \$999...	194	829	901	461	1,143	165
\$1,000 to \$4,999...	113	529	723	175	995	175
\$5,000 or more...	13	12	28	50	31	19

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	total, dollars..... average per farm, dollars.....	416,403,681 9,786	399,089,760 17,902	60,267,267 23,935	26,361,992 33,035	19,758,393 23,300
All crops sold.....	total, dollars..... average per farm, dollars.....	224,803,915 134,389,543	217,705,222 131,832,771	54,005,770 52,365,438	24,796,293 22,891,708	19,387,099 2,540,932
Field crops, other than vegetables and fruits and nuts, sold.....	total, dollars..... average per farm, dollars.....	22,390,103 42,031,149	22,396,357 38,722,051	1,098,796 311,349	1,396,660 408,090	14,899,135 1,905,457
Vegetables sold.....	total, dollars..... average per farm, dollars.....	25,993,120 191,999,766	24,954,043 181,384,338	230,187 6,261,497	99,835 1,565,699	81,575 371,294
Fruits and nuts sold.....	total, dollars..... average per farm, dollars.....	191,999,766 42,389,867	181,384,338 40,699,127	6,261,497 167,913	1,565,699 489,904	30,758 44,795
Forest products and horticultural specialty products sold.....	total, dollars..... average per farm, dollars.....	122,804,964 115,393,783	115,393,783 5,953,452	5,953,452 1,054,143	1,054,143 295,741	295,741 744,886
All livestock and livestock products sold.....	total, dollars..... average per farm, dollars.....	122,804,964 115,393,783	115,393,783 5,953,452	5,953,452 1,054,143	1,054,143 295,741	295,741 744,886
Dairy products sold.....	total, dollars..... average per farm, dollars.....	42,389,867 122,804,964	40,699,127 115,393,783	167,913 5,953,452	489,904 1,054,143	44,795 295,741
Livestock and livestock products, other than poultry and dairy, sold.....	total, dollars..... average per farm, dollars.....	122,804,964 115,393,783	115,393,783 5,953,452	5,953,452 1,054,143	1,054,143 295,741	295,741 744,886
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	farms reporting..... number.....	30,052 1,361,700	16,647 1,246,768	1,713 81,442	358 11,726	335 3,818
Cows, including heifers that have calved.....	farms reporting..... number.....	26,395 626,276	15,249 583,979	1,578 39,649	317 4,835	273 1,467
Milk cows.....	farms reporting..... number.....	20,081 158,836	11,735 139,098	965 4,479	238 2,041	218 487
Heifers and heifer calves.....	farms reporting..... number.....	24,865 396,608	14,433 397,685	1,444 23,590	297 3,841	245 1,300
Steers and bulls including steer and bull calves.....	farms reporting..... number.....	24,016 338,836	13,993 305,104	1,397 18,203	270 3,050	241 1,051
Farms reporting by number on hand						
Cattle and calves.....	farms reporting..... number.....	1,525 6,120	546 2,033	98 236	16 69	37 112
1 head.....	farms reporting..... number.....	1,525 6,120	546 2,033	98 236	16 69	37 112
2 to 4 head.....	farms reporting..... number.....	6,602 4,966	2,058 2,297	264 201	66 31	98 35
5 to 9 head.....	farms reporting..... number.....	5,283 2,820	4,256 2,733	424 264	201 40	93 30
10 to 19 head.....	farms reporting..... number.....	2,353 383	2,342 382	217 9	29 ...	3 ...
20 to 49 head.....	farms reporting..... number.....	383 ...	382 ...	9...	...	...
50 to 99 head.....	farms reporting..... number.....	...	...	...	...	...
100 to 499 head.....	farms reporting..... number.....	...	...	...	...	...
500 or more head.....	farms reporting..... number.....	...	...	...	...	...
Cows, including heifers that have calved.....	farms reporting..... number.....	5,753 11,054	2,003 4,591	270 471	79 124	107 370
1 head.....	farms reporting..... number.....	5,753 11,054	2,003 4,591	270 471	79 124	107 370
2 to 9 head.....	farms reporting..... number.....	3,440 1,742	2,472 1,632	261 151	52 35	27 10
10 to 19 head.....	farms reporting..... number.....	1,781 1,107	1,743 1,096	205 105	16 2	1 ...
20 to 49 head.....	farms reporting..... number.....	529 1,184	528 1,184	15 6	15 1	...
50 to 99 head.....	farms reporting..... number.....	...	...	...	...	...
100 to 499 head.....	farms reporting..... number.....	...	...	...	...	...
500 or more head.....	farms reporting..... number.....	...	...	...	...	...
Milk cows.....	farms reporting..... number.....	7,491 8,751	3,476 4,554	92 460	92 74	139 69
1 head.....	farms reporting..... number.....	7,491 8,751	3,476 4,554	92 460	92 74	139 69
2 to 9 head.....	farms reporting..... number.....	1,448 899	1,332 899	23 6	36 20	28 ...
10 to 19 head.....	farms reporting..... number.....	843 404	843 404	...	...	...
20 to 49 head.....	farms reporting..... number.....	404 153	404 152	...	10	...
50 to 99 head.....	farms reporting..... number.....	153 77	152 75	...	...	...
100 to 499 head.....	farms reporting..... number.....	77 ...	75...	...	...	...
500 or more head.....	farms reporting..... number.....	...	...	...	...	...
Horses and/or mules.....	farms reporting..... number.....	11,506 34,516	7,440 34,516	1,086 3,651	161 296	79 159
Hogs and pigs.....	farms reporting..... number.....	10,016 207,610	5,654 173,239	624 16,152	105 2,171	159 1,868
Born since June 1.....	farms reporting..... number.....	7,169 135,248	4,116 112,341	442 9,921	78 1,629	73 970
Born before June 1.....	farms reporting..... number.....	2,847 72,402	1,538 60,898	1,630 6,231	293 542	868 89
Sheep and lambs.....	farms reporting..... number.....	8,116 873,231	4,894 765,978	447 34,402	99 11,216	84 4,752
Lambs under 1 year old.....	farms reporting..... number.....	6,039 239,509	3,753 214,052	322 8,854	78 3,437	62 643
Sheep 1 year old and over.....	farms reporting..... number.....	2,077 633,722	1,141 551,926	125 25,548	21 7,779	22 4,109
Ewes.....	farms reporting..... number.....	7,539 607,518	4,534 530,677	410 43,893	99 7,419	79 3,948
Rams and wethers.....	farms reporting..... number.....	6,347 26,034	6,347 21,249	337 1,655	74 360	198 161
Goats and kids.....	farms reporting..... number.....	1,774 16,413	776 18,771	58 743	10 90	...
Chickens 4 months old and over.....	farms reporting..... number.....	10,336 3,106,395	10,061 2,720,019	1,085 53,589	213 9,549	187 13,098
Livestock and livestock products sold	farms reporting..... number.....	23,537 694,825	14,188 650,103	1,353 37,151	258 5,411	144 1,218
Cattle and calves sold alive.....	farms reporting..... number.....	99,740,429 6,427	94,799,215 4,057	4,945,106 434	858,596 48	162,558 73
Hogs and pigs sold alive.....	farms reporting..... number.....	279,974 9,239,142	245,711 8,108,463	1,605 521,923	1,911 52,965	1,911 63,063
Sheep and lambs sold alive.....	farms reporting..... number.....	6,883 765,045	4,199 699,793	353 24,471	95 8,412	69 4,058
Milk and cream sold ¹	farms reporting..... pounds.....	9,345,585 30,212	9,091,309 6,836	318,123 310	109,358 125	52,754 231
Chickens including broilers sold.....	farms reporting..... pounds.....	986,672,182 44,389,867	937,385,248 40,699,127	5,004,860 147,915	11,526,755 489,904	1,329,859 44,795
Chicken eggs sold.....	farms reporting..... dozens.....	6,485,671 37,217,155	6,347,606 34,667,179	15,673 377,632	1,362 50,052	2,301 73,872
Chicken eggs sold.....	farms reporting..... dozens.....	7,395 13,770,351	7,395 12,826,859	434 139,725	73 27,332	216 395,796

See footnotes at end of table.

[Data are based on reports for only a sample of farms. See text.]

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....						
.....farms reporting.....	4,771	3,269	358	38	51	127
.....number of litters.....	36,694	31,000	2,804	289	325	618
1 to 9 litters.....	1,933	1,018	141	20	20	50
10 to 24 litters.....	1,737	1,239	126	23	15	57
25 to 39 litters.....	679	589	16	10	16	20
40 to 59 litters.....	164	258	21	...	...	...
60 to 79 litters.....	71	69	3	...	...	...
80 or more litters.....	37	36	3	...	...	...
June 2 to November 30.....	3,753	2,574	291	28	36	97
.....number of litters.....	17,400	12,445	1,382	174	130	290
.....farms reporting.....	3,663	2,668	279	27	36	82
.....number of litters.....	19,204	16,975	1,422	115	195	328
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....						
.....farms reporting.....	2,965	2,463	144	149	80	118
.....acres.....	57,237	47,963	7,585	3,516	840	940
1 under 11 acres.....	1,547	1,107	15	51	40	91
11 to 24 acres.....	835	785	45	29	40	15
25 to 49 acres.....	342	383	22	54	...	10
50 to 74 acres.....	97	15	...	14	...	1
75 to 99 acres.....	37	37	27	...	...	...
100 or more acres.....	56	54	20	1	...	1
Harvested for grain.....	1,444	1,171	118	89	47	98
.....acres.....	47,625	35,134	1,860	2,107	505	740
.....bushels.....	1,792,737	1,752,757	90,945	163,101	25,300	33,435
.....farms reporting.....	656	574	16	73	40	118
.....bushels.....	1,111,462	1,107,474	493,134	151,971	10,803	18,685
Sales.....						
.....farms reporting.....	6,490	5,114	1,177	106	153	373
.....acres.....	141,855	102,457	346,939	2,968	13,360	5,161
.....bushels.....	7,607,725	7,786,601	10,745,901	133,000	676,380	191,520
.....farms reporting.....	5,941	5,205	1,131	106	148	410
.....bushels.....	1,028,447	1,026,165	1,149,023	129,822	653,209	179,410
Winter wheat harvested.....						
.....farms reporting.....	3,793	3,164	396	300	166	109
.....acres.....	82,845	76,427	11,477	5,904	755	551
.....bushels.....	1,468,487	1,343,955	54,724	173,725	19,801	23,140
.....farms reporting.....	3,243	2,787	374	298	76	91
.....bushels.....	1,361,461	1,212,747	57,600	267,719	18,376	21,740
Sales.....						
.....farms reporting.....	3,955	3,548	696	74	77	342
.....acres.....	147,409	131,572	11,947	1,107	4,229	4,229
.....bushels.....	1,870,232	1,677,341	50,365	45,577	146,021	146,021
.....farms reporting.....	3,674	3,004	563	45	21	186
.....bushels.....	1,456,904	1,260,320	1,950,309	23,530	14,163	30,362
Oats cleaned out of vetch and peas.....						
.....farms reporting.....	855	760	215	2,610	3,000	12,405
.....acres.....	62,163	53,343	16,640	1,610	5	30
.....farms reporting.....	56	49	185	6	5	30
.....bushels.....	414,760	403,885	127,395	2,610	3,000	7,315
Barley harvested.....						
.....farms reporting.....	8,862	7,318	2,141	270	236	378
.....acres.....	94,684	82,472	292,834	10,615	7,039	7,365
.....bushels.....	1,333,287	1,211,120	11,111,580	454,572	255,398	221,310
.....farms reporting.....	779	6,871	206	174	272	272
.....bushels.....	1,571,775	1,412,310	1,022,184	462,792	237,453	198,956
Hay on foot.....						
Land from which hay was cut.....	61,794	57,697	11,573	13,178	3,268	9,057
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....						
.....farms reporting.....	8,456	7,664	692	338	42	188
.....acres.....	207,130	193,684	25,344	9,736	1,660	1,578
.....tons.....	870,618	821,400	6,591	29,161	2,648	4,147
.....farms reporting.....	2,825	2,468	179	31	56	56
.....tons.....	1,066,372	1,055,632	14,572	51,620	783	1,020
Clover, timothy, and mixtures of clover and grasses cut for hay.....						
.....farms reporting.....	7,834	4,971	269	67	51	319
.....acres.....	176,944	107,101	723	1,977	415	3,765
.....tons.....	328,921	180,626	10,580	1,665	8,035	8,035
.....farms reporting.....	1,840	1,461	127	22	10	127
.....tons.....	54,021	44,197	4,198	155	320	3,225
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....						
.....farms reporting.....	1,681	1,262	127	10	16	82
.....acres.....	27,563	22,242	2,219	300	71	724
.....tons.....	53,208	44,674	4,245	365	197	1,210
.....farms reporting.....	493	267	51	...	...	20
.....tons.....	16,195	3,590	1,275	...	...	130
Oats, wheat, barley, rye, or other small grain cut for hay.....						
.....farms reporting.....	1,171	2,147	529	48	31	186
.....acres.....	10,431	24,635	11,006	403	1,300	1,300
.....tons.....	14,449	132,930	13,613	2,003	685	2,065
.....farms reporting.....	627	438	91	21	11	26
.....tons.....	17,561	15,954	1,839	1,015	328	855
Alfalfa hay cut.....						
.....farms reporting.....	1,593	1,043	1,040	60	120	330
.....acres.....	132,101	111,643	1,366	95	155	545
.....farms reporting.....	414	201	44	...	...	10
.....tons.....	4,674	7,414	518	...	...	55
Other hay cut.....						
.....farms reporting.....	1,692	1,692	134	7	33	71
.....acres.....	45,311	45,311	2,273	215	465	940
.....tons.....	82,439	71,406	3,611	257	1,052	1,945
.....farms reporting.....	57	368	45	...	20	15
.....tons.....	17,194	10,769	902	...	865	285
Grass silage made from grasses, alfalfa, clover, or small grains.....						
.....farms reporting.....	1,478	1,340	33	15	20	21
.....acres.....	37,900	36,404	924	370	195	260
.....tons, green weight.....	284,429	279,462	7,228	2,820	750	1,518

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Use For definitions and explanations, see text	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
...farms reporting...	127	381	1,087	273	748	79
number of litters...	2,897	2,182	15,894	2,878	5,382	267
1 to 2 litters	35	177	177	230	139	51
3 to 4 litters	51	163	392	100	341	23
5 to 6 litters	36	25	229	34	150	5
7 to 8 litters	5	10	162	14	46	...
9 to 10 litters	...	5	8	...	1	...
11 or more litters	...	1	22	...	1	...
June 2 to November 31	92	279	883	188	611	63
number of litters...	378	966	7,329	1,134	2,275	124
December 1 to June 1	112	300	624	624	624	42
number of litters...	762	1,224	8,965	1,774	2,309	141
SPECIFIED CROPS HARVESTED						
Com for all purposes						
...farms reporting...	75	756	4,377	37	562	28
acres...	1,136 ¹	11,523	8,707	1,941	11,230	316
Under 11 acres	36	356	227	11	266	22
11 to 24 acres	15	288	180	10	198	5
25 to 49 acres	21	86	86	26	103	...
50 to 74 acres	1	60	24	6	17	...
75 to 99 acres	1	...	6	2	...	...
100 or more acres	...	5	...	3	18	1
Harvested for grain	37	145	16	36	346	17
acres...	961	5,742	3,667	66	7,756	269
bushels...	2,411	125,300	264,461	29,234	503,867	17,920
Sales	16	55	30	3	228	3
farms reporting...	22,940	66,185	47,004	13,146	375,668	9,000
Winter wheat harvested	...	...	...	...	...	...
...farms reporting...	219	8,133	178	626	1,269	59
acres...	4,139	8,133	35,303	56,817	79,578	278
bushels...	24,455	303,362	1,154,803	594,127	1,833,238	17,405
Sales	179	381	53	161	1,208	42
farms reporting...	23,657	287,553	1,124,374	580,582	1,740,501	16,509
Spring wheat harvested	...	...	...	...	...	...
...farms reporting...	117	324	943	177	1,043	52
acres...	1,641	6,631	11,458	7,707	22,209	615
bushels...	32,435	168,635	379,339	141,951	764,934	10,771
Sales	87	299	493	91	421	91
farms reporting...	47,626	157,116	347,312	130,840	710,781	8,201
Oats grown alone harvested	...	...	...	...	...	...
...farms reporting...	691	631	821	180	1,354	115
acres...	5,589	16,447	27,675	3,940	37,331	2,205
bushels...	163,071	572,680	762,663	141,124	1,157,998	76,077
Sales	74	115	209	37	70	52
farms reporting...	7,894	109,946	118,191	30,946	770,662	33,962
Oats cleaned out of vetch and peas	...	...	...	...	...	...
...farms reporting...	...	...	46	...	365	...
bushels...	...	34,347	13,552	...	246,110	...
Sales	...	...	16	...	227	...
farms reporting...	...	5,679	5,163	...	243,552	...
Barley harvested	...	...	...	...	...	...
...farms reporting...	...	674	1,181	287	1,828	108
acres...	...	1,115	45,791	17,174	30,066	1,707
bushels...	...	74,464	1,666,676	543,343	2,492,286	69,373
Sales	...	...	231	377	1,068	8
farms reporting...	...	2,223	539,116	197,292	2,122,776	60,408
Hay crops	...	...	...	...	...	...
Land from which hay was cut	...	...	...	...	...	...
Alfalfa and vetch mixtures cut for hay and for silage	...	...	...	...	...	...
...farms reporting...	36	1,119	1,801	870	1,389	75
acres...	60	27,583	88,343	66,445	67,135	1,787
bushels...	6,636	10,111	236,286	161,952	221,861	4,194
Sales	...	...	16	64	1,068	8
farms reporting...	49	6,393	40,626	6,632	158,365	160
Clver, timothy, and mixtures of clver and grasses cut for hay	...	...	...	...	...	...
...farms reporting...	...	1,103	1,249	258	866	226
acres...	...	25,708	59,377	27,410	13,527	6,368
bushels...	...	63,948	84,181	38,408	10,729	10,729
Sales	...	...	233	30	433	...
farms reporting...	...	3,550	7,507	1,214	18,740	1,428
Vetch or peas, alone or mixed with other grains, cut for hay	...	...	...	...	...	...
...farms reporting...	...	352	147	44	249	59
acres...	...	6,114	4,728	4,129	3,807	1,060
bushels...	...	14,992	9,702	4,123	7,180	2,250
Sales	...	...	16	1	107	21
farms reporting...	...	525	413	55	3,740	337
Oats, wheat, barley, rye, or other grains grains cut for hay	...	...	...	...	...	...
...farms reporting...	...	541	741	56	355	84
acres...	...	7,651	21,265	9,064	3,931	1,369
bushels...	...	17,754	71,797	25,176	12,830	1,452
Sales	...	...	36	11	164	...
farms reporting...	...	845	1,178	467	7,775	67
Wild hay cut	...	...	...	...	...	...
...farms reporting...	...	209	241	365	153	93
acres...	...	1,850	106,337	170,221	3,663	1,360
bushels...	...	6,277	107,468	111,798	5,020	1,506
Sales	...	...	2	5	74	15
farms reporting...	...	249	2,611	656	3,405	115
Other hay cut	...	...	...	...	...	...
...farms reporting...	...	444	346	113	341	93
acres...	...	1,815	2,265	9,469	7,942	1,423
bushels...	...	15,515	13,121	14,912	12,245	1,828
Sales	...	...	59	2	148	21
farms reporting...	...	729	1,190	70	5,968	275
Grass (clips made from grasses, alfalfa, vetch, or small grains)	...	...	...	...	...	...
...farms reporting...	...	854	184	25	154	28
acres...	...	21,980	7,493	1,714	2,938	835
bushels...	...	181,064	48,049	12,038	16,620	5,475
ton, green weight...	...	...	...	...	...	...
See footnotes at end of table.						

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	2,636	1,735	84	492	42	166
acres.....	33,309	32,973	1,029	20,617	1,564	1,039
hundredweight.....	8,535,807	8,478,470	221,716	5,728,257	220,675	136,505
Hops harvested.....farms reporting...	89	88	...	77	1	...
acres.....	5,202	5,077	...	4,830	22	...
pounds.....	6,612,494	6,449,294	...	6,039,444	17,600	...
Mint harvested for oil.....farms reporting...	311	301	8	179	31	10
acres.....	17,586	17,186	101	13,245	985	55
pounds of oil.....	1,162,458	1,141,218	5,078	897,200	71,555	3,235
Sugar beets harvested for sugar.....farms reporting...	548	548	6	277	10	5
acres.....	19,082	19,082	309	12,666	110	120
tons.....	474,344	474,344	7,755	329,981	3,075	2,000
Vegetables harvested for sale.....farms reporting...	2,479	2,092	105	222	848	261
Sales.....dollars.....	22,390,103	22,196,357	1,098,796	1,396,660	14,859,135	1,149,775
Strawberries harvested.....farms reporting...	2,314	1,571	15	28	175	875
acres.....	14,013	12,580	86	382	1,488	7,990
pounds.....	78,627,577	74,806,902	380,000	1,828,940	9,564,816	49,864,595
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10,770	5,272	267	67	224	1,816
acres.....	99,644	78,520	1,589	851	1,960	58,438

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 19.--FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959--Continued

[Data are based on reports for only a sample of farms. See text.]

(See For definitions and explanations, see text)	Commercial farms by type of farm--Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED--Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	65	163	208	60	390	65
acres...	24	597	2,008	613	5,396	116
hundredweight...	2,695	116,505	500,225	195,507	1,319,597	36,688
Hops harvested.....farms reporting...	...	...	...	...	10	...
acres...	...	...	...	...	225	...
pounds...	...	...	...	...	392,200	...
Mint harvested for oil.....farms reporting...	...	...	1	...	67	5
acres...	...	...	15	...	2,745	40
pounds of oil...	...	...	750	...	161,900	1,500
Sugar beets harvested for sugar.....farms reporting...	...	50	29	3	168	...
acres...	...	665	854	49	4,309	...
tons...	...	12,455	23,009	1,396	94,673	...
Vegetables harvested for sale.....farms reporting...	30	95	93	8	372	58
sale.....dollars...	20,545	134,800	361,429	3,454	2,980,403	191,360
Strawberries harvested.....farms reporting...	41	35	70	7	303	22
acres...	215	74	192	1	2,059	93
pounds...	1,246,575	455,035	732,500	2,806	10,486,385	255,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	373	603	611	204	816	291
acres...	1,902	2,066	2,908	589	7,017	1,200

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm					
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres	
FARMS, ACREAGE, AND VALUE							
Farms	number.....	42,551	5,149	13,606	2,907	3,892	3,045
Percent distribution	percent.....	100.0	12.1	32.0	6.8	9.1	7.2
Land in farms	acres.....	21,222,641	25,029	339,600	168,680	319,352	354,652
Percent distribution	percent.....	100.0	0.1	1.6	0.8	1.5	1.7
Average size of farm	acres.....	498.8	4.9	25.0	58.0	82.1	116.5
Value of land and buildings	dollars.....	41,146	14,050	18,468	2,211	25,996	35,406
Average per farm	dollars.....	92.97	2,940.14	741.02	433.35	317.47	305.51
Land in farms according to use	farms reporting.....	33,900	2,952	10,137	2,381	3,452	2,597
Cropland harvested	acres.....	3,131,872	9,148	124,763	61,594	118,481	139,441
1 to 9 acres	farms reporting.....	9,545	2,952	4,875	451	490	216
10 to 19 acres	farms reporting.....	5,060	...	3,074	566	487	284
20 to 29 acres	farms reporting.....	3,481	...	1,466	381	611	286
30 to 49 acres	farms reporting.....	3,981	...	722	732	902	436
50 to 99 acres	farms reporting.....	4,499	...	...	251	962	1,030
100 to 199 acres	farms reporting.....	3,495	...	...	...	...	285
200 to 499 acres	farms reporting.....	2,534	...	...	...	...	...
500 to 999 acres	farms reporting.....	859	...	...	...	...	...
1,000 or more acres	farms reporting.....	346	...	...	...	...	...
Cropland used only for pasture	farms reporting.....	20,052	1,340	6,034	1,443	2,156	1,711
acres.....	940,790	4,340	54,721	28,268	57,065	51,902	51,902
Cropland not harvested and not pastured	farms reporting.....	11,579	111	2,769	721	990	896
acres.....	1,293,443	1,162	20,806	10,158	15,287	20,354	20,354
Cultivated summer fallow	farms reporting.....	5,753	165	1,000	306	391	323
acres.....	915,091	390	5,495	3,118	4,330	4,786	4,786
Soil-improvement grasses and legumes	farms reporting.....	2,546	56	583	175	162	266
acres.....	142,783	162	4,717	2,840	3,168	8,005	8,005
Other cropland (idle and crop failure)	farms reporting.....	5,392	320	1,521	350	569	467
acres.....	236,029	630	10,094	4,200	7,769	7,963	7,963
Woodland pastured	farms reporting.....	11,669	165	2,636	991	1,300	1,089
acres.....	3,136,826	480	31,046	22,779	38,320	43,366	43,366
Woodland not pastured	farms reporting.....	9,601	185	3,551	801	1,208	1,023
acres.....	718,713	505	27,543	16,489	38,382	41,149	41,149
Other pasture (not cropland and not woodland)	farms reporting.....	15,243	926	3,476	1,310	984	984
acres.....	11,464,389	2,876	39,370	15,572	34,750	32,942	32,942
Improved pasture	farms reporting.....	4,909	335	1,160	262	425	377
acres.....	465,946	1,065	9,745	3,605	7,625	7,957	7,957
Irrigated land in farms	farms reporting.....	18,088	1,862	5,046	1,116	1,734	1,408
acres.....	1,395,358	6,275	77,534	29,201	77,248	77,248	77,248
Irrigated cropland harvested	farms reporting.....	14,086	1,097	3,789	790	1,454	1,147
acres.....	963,415	2,808	44,233	17,679	48,572	54,764	54,764
Land use practices	farms reporting.....	2,026	75	671	146	222	200
Cropland in cover crops	acres.....	51,312	375	6,351	2,255	4,610	5,175
Cropland used for grain or row crops farmed on the contour	farms reporting.....	660	5	137	55	30	55
acres.....	97,418	5	1,525	730	860	865	865
Land in strip-cropping systems for soil-erosion control	farms reporting.....	134	...	1*	...	5	5
acres.....	22,104	...	135	...	450	10	10
System of terraces on crop and pasture land	farms reporting.....	293	20	65	5	25	25
acres.....	36,135	60	755	50	780	375	375
FARM OPERATORS BY AGE							
Operators reporting age	number.....	42,116	5,094	13,478	2,882	3,857	3,029
Under 25 years	number.....	420	65	125	40	35	20
25 to 34 years	number.....	4,062	556	1,258	230	421	350
35 to 44 years	number.....	11,473	771	2,918	502	763	653
45 to 54 years	number.....	11,444	1,167	3,406	793	1,117	880
55 to 64 years	number.....	9,631	1,070	3,026	716	951	750
65 or more years	number.....	7,336	1,265	2,745	601	565	376
Average age	years.....	51.3	52.3	52.0	52.8	50.7	50.2
OFF-FARM WORK AND OTHER INCOME							
Farm operators	operators reporting.....	24,419	3,505	9,134	1,756	2,290	1,649
Working off their farms, total	operators reporting.....	5,772	335	1,345	486	645	580
1 to 99 days	operators reporting.....	3,193	330	1,017	245	395	295
100 to 199 days	operators reporting.....	15,454	2,840	7,122	1,025	1,315	774
200 or more days	operators reporting.....	8,394	1,260	3,387	615	825	571
With other members of family working off farm	operators reporting.....	11,182	1,550	4,288	876	995	789
With income from sources other than farm operators and off-farm work	operators reporting.....	17,270	3,060	7,822	1,200	1,510	953
With other income of family exceeding value of agricultural products sold	operators reporting.....	18,132	1,644	4,072	1,151	1,602	1,396
Operators not working off their farms or not reporting as to work off their farms	operators reporting.....	3,302	320	4,072	271	356	290
With other members of family working off farm	operators reporting.....	9,212	1,308	2,774	644	696	587
With income from sources other than farm operators	operators reporting.....	4,294	915	1,680	310	325	191
With other income of family exceeding value of agricultural products sold	operators reporting.....	4,294	915	1,680	310	325	191

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	141 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....	2,682	1,514	1,129	3,283	2,096	1,327	1,921
Percent distribution.....	6.3	3.6	2.7	7.7	4.9	3.1	4.5
Land in farms.....	424,351	299,175	267,448	1,140,955	1,471,892	1,845,643	14,565,264
Percent distribution.....	2.0	1.4	1.3	5.4	6.9	8.7	68.6
Average size of farm.....	158.4	197.6	236.9	347.5	702.2	1,390.8	7,582.1
Value of land and buildings							
Average per farm.....	\$6,639	\$8,868	\$3,132	\$3,828	\$7,171	\$11,784	\$23,178
Average per acre.....	\$21.76	\$45.72	\$12.92	\$13.90	\$23.62	\$8.13	\$3.26
Land in farms according to use:							
Cropland harvested.....	2,211	1,339	984	2,931	1,925	1,207	1,784
.....acres.....	148,816	123,459	99,773	397,864	418,269	401,723	1,088,552
1 to 9 acres.....	185	75	40	145	80	29	7
10 to 19 acres.....	240	105	60	150	50	28	16
20 to 29 acres.....	185	115	66	220	85	41	25
30 to 49 acres.....	332	116	151	272	172	91	52
50 to 99 acres.....	627	281	185	567	327	141	168
100 to 199 acres.....	642	627	368	697	349	218	309
200 to 499 acres.....	...	20	114	877	678	335	510
500 to 999 acres.....	...	...	...	...	184	284	391
1,000 or more acres.....	...	...	...	...	...	40	306
Cropland used only for pasture.....	1,495	882	607	1,820	1,157	590	826
.....acres.....	50,445	32,875	27,700	102,249	118,446	93,126	325,263
Cropland not harvested and not pastured.....	764	467	306	1,193	996	789	1,117
.....acres.....	22,372	15,600	14,284	65,684	129,474	248,564	730,136
Cultivated summer fallow.....	5,224	3,457	6,142	29,380	84,817	204,806	561,639
Soil-improvement grasses and legumes.....	216	121	95	270	183	161	238
.....acres.....	4,394	2,165	3,665	19,139	18,543	21,288	54,396
Other cropland (fille and crop failure).....	421	267	345	517	372	184	259
.....acres.....	11,763	9,480	4,280	17,165	26,014	22,470	124,101
Woodland pastured.....	1,121	611	472	1,422	866	449	647
.....acres.....	62,442	37,445	39,000	190,832	232,135	268,368	2,170,163
Woodland not pastured.....	877	518	412	1,087	567	228	144
.....acres.....	53,497	33,651	35,200	132,496	130,825	81,214	167,772
Other pasture (not cropland and not woodland).....	1,123	644	473	1,634	1,196	970	1,694
.....acres.....	58,798	35,880	34,111	190,446	373,803	701,736	9,949,298
Improved pasture.....	617	266	221	501	364	227	354
.....acres.....	11,793	8,015	12,505	24,750	33,761	43,457	302,368
Irrigated land in farms.....	1,135	767	547	1,507	996	604	1,171
.....acres.....	41,779	59,872	48,592	159,420	161,640	112,455	496,661
Irrigated cropland harvested.....	1,268	622	428	1,217	807	534	1,136
.....acres.....	67,997	44,237	29,271	118,152	108,919	72,706	354,077
Land use practices.....							
Cropland in cover crop.....	155	140	65	162	113	38	39
.....acres.....	1,350	3,710	2,490	6,920	8,509	2,621	5,016
Cropland used for grain or row crops farmed on the contour.....	45	25	30	55	50	62	111
.....acres.....	1,209	460	660	4,965	6,195	19,172	60,776
Land in strip-cropping systems for soil-erosion control.....	6	5	5	25	25	23	41
.....acres.....	150	106	200	240	2,580	6,277	12,022
System of terraces on crop and pasture land.....	20	15	...	20	25	24	49
.....acres.....	370	800	...	440	3,945	4,641	23,979
FARM OPERATORS BY AGE							
Operators reporting age.....	2,676	1,503	1,113	3,246	2,094	1,314	1,870
Under 25 years.....	35	30	30	30	37	13	15
25 to 34 years.....	270	141	101	282	171	118	164
35 to 44 years.....	651	306	307	782	509	320	492
45 to 54 years.....	745	395	347	953	632	394	594
55 to 64 years.....	975	312	222	841	642	387	399
65 or more years.....	330	235	131	348	293	182	245
Average age.....	49.8	50.9	49.4	50.3	49.9	50.3	49.9
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....	1,446	641	609	1,449	814	401	325
.....operators reporting.....	490	225	286	672	361	202	167
100 to 199 days.....	235	125	96	272	146	68	34
200 or more days.....	721	247	247	577	287	131	124
With other members of family working off farm.....	500	185	227	401	230	105	88
With income from sources other than farm operated and off-farm work.....	615	240	323	702	402	208	194
With other income of family exceeding value of agricultural products sold.....	640	331	287	708	288	147	94
Operators not working off their farms or not reporting as to work off their farms.....	1,236	879	520	1,834	1,282	926	1,596
.....operators reporting.....	123	123	95	156	106	154	154
With income from sources other than farm operated.....	447	393	203	761	451	373	571
With other income of family exceeding value of agricultural products sold.....	150	95	55	180	106	44	43

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators	30,813	4,728	11,715	2,194	2,979	2,076
Full owners	8,490	145	1,222	553	593	709
Part owners	3,004	275	637	145	310	245
All tenants	1,095	160	335	80	115	65
Cash-cash tenants	346	20	20	35	40	25
Crope-share tenants	774	10	115	15	100	85
Livestock-share tenants	326	5	40	5	20	15
Other and unspecified tenants	463	100	127	25	40	40
White farm operators	30,558	4,713	11,641	2,169	2,944	2,051
Full owners	8,313	145	1,182	533	583	684
Part owners	2,953	270	627	145	305	240
All tenants						
Nonwhite farm operators	255	15	74	25	35	25
Full owners	177		40	20	10	25
Part owners	51	5	10		5	5
All tenants						
FARMS BY TYPE OF FARM						
Cash-grain farms	2,518		95	80	130	160
Tobacco farms						
Cotton farms						
Other field-crop farms	798	5	45	120	80	96
Vegetable farms	848	10	370	115	76	105
Fruit-and-nut farms	2,749	175	1,266	320	295	235
Poultry farms	1,436	331	521	77	158	113
Dairy farms	3,439	25	595	361	590	560
Livestock farms other than poultry and dairy farms						
and livestock ranches	4,276	70	689	251	470	386
Livestock ranches	1,905					
General farms	3,490	5	260	130	380	385
Miscellaneous farms	1,343	278	284	58	88	88
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines	9,102	16	605	371	745	865
Com pickers	10,587	16	620	391	760	885
Pick-up balers	442	30	25	60	60	60
Field force harvesters	6,314	20	340	250	490	602
Motortrucks	6,482	20	350	250	495	608
Tractors	2,281	15	101	165	300	300
Tractors other than garden	2,490	20	101	101	280	310
1 tractor	30,339	2,239	8,193	1,982	2,971	2,448
2 tractors	48,919	2,422	9,484	2,558	4,007	3,394
3 tractors	35,100	2,863	10,467	2,477	3,497	2,703
4 tractors	17,094	3,725	11,768	4,230	5,421	4,621
5 or more tractors	31,942	1,483	9,212	2,362	3,347	2,643
Wheel tractors	56,732	1,540	10,843	3,219	5,054	4,635
Crawler tractors	18,081	1,431	7,898	1,653	2,052	1,226
Garden tractors	8,154	47	1,842	98	986	1,013
Automobiles	3,362	5	106	231	278	278
Electric milk cooler	1,194		21	21	5	106
Crop line (for grain, forage, or other crops)	1,191		20	20	25	20
Power-operated elevator, conveyor, or blower	29,162	1,888	8,412	2,277	3,117	2,499
Farms by kind of road on which located	45,276	1,405	9,468	2,818	4,236	3,923
Gravel, shell, or shale	9,432	130	1,325	401	793	677
Dirt or unimproved	11,456	135	1,395	818	818	712
Less than 1 mile to a hard-surface road	13,477	1,998	4,719	918	1,084	928
1 or more miles to a hard-surface road	14,362	2,185	4,925	1,011	1,250	986
1 mile	37,222	4,314	11,721	2,536	3,476	2,729
2 or 3 miles	47,375	5,085	14,434	3,170	4,263	3,278
4 miles	40,807	4,734	12,716	2,782	3,802	2,934
5 or more miles	35,925	4,154	11,236	2,762	3,447	2,603
Home freezer	27,410	8,847	18,265	8,082	2,453	2,018
Milking machine	8,030	235	1,646	686	1,145	1,010
Electric milk cooler	3,083	60	570	270	430	455
Crop line (for grain, forage, or other crops)	10	397	25	62	30	35
Power-operated elevator, conveyor, or blower	7,812	75	600	364	733	758
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	5,819	275	788	296	334	441
Regular hired workers (employed 150 or more days)	10,332	588	2,459	945	932	1,606
Farms reporting by number of regular hired workers	3,765	135	366	141	183	226
1 hired worker	7,509	298	854	210	263	407
2 hired workers	2,483	87	238	117	130	162
3 or 4 hired workers	675	30	65	15	45	42
5 or 6 hired workers	362	5	32		5	5
7 or 8 hired workers	160	10	17	8	2	13
9 or 10 or more hired workers	85	3	14	1	1	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	38,517	4,809	12,348	2,636	3,557	2,762
Not residing on farm operated	2,362	140	622	136	175	192
Operators not reporting residence	1,672	200	636	115	160	91

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators							
Full owners	number... 1,791	894	578	1,776	945	573	563
Part owners	number... 580	508	428	1,207	886	560	1,099
All tenants	number... 276	110	117	277	253	167	192
Cash tenants	number... 75	15	25	80	81	22	42
Share-cash tenants	number... 70	20	30	60	26	15	30
Crop-share tenants	number... 640	50	115	71	85	80	58
Livestock-share tenants	number... 35	10	15	30	55	37	24
Other and unspecified tenants	number... 56	15	2	31	6	13	8
White farm operators							
Full owners	number... 1,761	885	567	1,770	929	568	560
Part owners	number... 575	492	418	1,180	870	557	1,094
All tenants	number... 271	95	117	272	252	167	192
Nonwhite farm operators							
Full owners	number... 30	10	11	6	16	5	3
Part owners	number... 3	16	10	27	16	3	5
All tenants	number... 5	15	...	5	1	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms	number... 110	120	110	395	385	428	505
Tobacco farms	number... ..	...	...	...	...	...	...
Cotton farms	number... ..	...	...	...	...	...	...
Other field-crop farms	number... 151	75	33	137	38	14	4
Vegetable farms	number... 155	26	15	38	12	17	9
Fruit-and-nut farms	number... 131	98	46	148	8	4	3
Poultry farms	number... 56	46	31	91	11	..	1
Dairy farms	number... 437	275	155	296	123	19	3
Livestock farms other than poultry and dairy farms	number... ..	...	...	...	...	...	...
and livestock ranches	number... 430	166	157	629	491	265	252
Livestock ranches	number... 80	20	45	156	236	334	999
General farms	number... 395	300	260	703	451	128	73
Miscellaneous farms	number... 62	62	56	190	106	41	30
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines	farms reporting... 895	665	507	1,612	1,105	787	1,019
	number... 860	720	537	1,799	1,390	1,026	1,603
Corn pickers	farms reporting... 45	50	26	66	43	11	13
	number... 45	56	36	66	51	14	15
Pickup balers	farms reporting... 650	422	392	1,036	762	491	869
	number... 655	422	392	1,051	769	512	958
Field forage harvesters	farms reporting... 430	216	138	355	258	125	166
	number... 251	226	149	420	283	151	198
Moldboard plows	farms reporting... 2,222	1,284	999	2,948	1,914	1,249	1,850
	number... 3,362	2,137	1,771	5,605	4,216	3,202	6,581
Tractors	farms reporting... 2,482	1,419	1,064	3,088	1,966	1,254	1,835
	number... 5,044	3,430	2,607	7,684	5,684	3,603	7,259
Tractors other than garden	farms reporting... 2,461	1,389	1,039	3,039	1,935	1,239	1,829
	number... 4,212	2,911	2,189	5,069	3,313	2,049	6,928
1 tractor	farms reporting... 1,111	465	336	1,469	437	282	184
2 tractors	farms reporting... 877	546	395	1,149	665	431	440
3 tractors	farms reporting... 296	264	211	569	461	346	466
4 tractors	farms reporting... 76	75	65	194	187	111	290
5 or more tractors	farms reporting... 41	59	32	175	205	125	449
Wheel tractors	farms reporting... 2,271	1,324	959	2,841	1,778	1,092	1,710
	number... 1,917	1,262	959	2,530	1,637	1,133	4,730
Crawler tractors	farms reporting... 584	525	454	1,283	1,151	833	1,276
	number... 605	582	499	1,484	1,442	1,180	2,198
Garden tractors	farms reporting... 843	429	379	986	556	281	296
	number... 887	513	418	1,045	615	296	331
Automobiles	farms reporting... 2,342	1,359	1,018	2,971	1,859	1,175	1,722
	number... 2,413	1,806	1,345	3,936	2,586	1,643	2,926
Automobiles and motor trucks	farms reporting... 2,642	1,454	1,104	3,218	2,040	1,307	1,894
	number... 2,222	1,344	994	2,882	1,739	1,070	1,477
Home freezer	farms reporting... 1,759	1,105	812	2,416	1,537	1,017	1,538
Milking machine	farms reporting... 317	483	366	852	453	125	111
Electric milk cooler	farms reporting... 927	255	150	342	173	28	23
One door (for grain, forage, or other crop)	farms reporting... 5	5	21	69	32	10	13
Power-operated elevators, conveyors, or rollers	farms reporting... 774	542	424	1,215	841	579	907
Farms by kind of road on which located							
Hard surface	farms reporting... 1,179	767	515	1,396	729	435	519
Gravel, shell, or shale	farms reporting... 1,248	666	503	1,549	1,010	595	935
Dirt or unimproved	farms reporting... 20	60	100	286	316	200	412
Less than 1 mile to a hard surface road	farms reporting... 8	30	35	96	106	37	58
1 or more miles to a hard surface road	farms reporting... 12	30	65	190	210	163	354
1 mile	farms reporting... 6	10	25	45	36	27	40
2 or 3 miles	farms reporting... 35	20	35	90	70	41	71
4 miles	farms reporting... 5	...	5	10	15	12	29
5 or more miles	farms reporting... 35	...	...	45	95	83	214
FARM LABOR, WEEK PRECEDING ESTIMATION							
Hired workers	farms reporting... 379	278	233	752	552	441	1,053
	persons... 480	883	792	1,874	1,352	930	2,991
Regular hired workers (employed 15 or more days)	farms reporting... 185	178	168	559	392	343	889
	persons... 165	286	283	1,048	754	551	2,230
Farms reporting by number of regular hired workers							
1 hired worker	farms reporting... 136	126	121	365	267	259	475
2 hired workers	farms reporting... 22	37	16	89	62	51	201
3 or 4 hired workers	farms reporting... 10	12	28	76	43	23	125
5 to 9 hired workers	farms reporting... 15	1	2	18	6	6	58
10 or more hired workers	farms reporting... 2	1	1	11	12	4	30
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	operators reporting... 2,430	1,377	991	2,973	1,876	1,137	1,621
Not residing on farm operated	operators reporting... 142	66	86	215	175	113	213
Operators not reporting residence	number... 110	41	52	96	45	39	87

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm					
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 129 acres	
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting..... acres on which used.....	20,376 1,742,073	1,337 5,394	5,324 68,370	1,479 37,970	2,169 72,052	1,796 88,457
Dry materials.....	farms reporting..... tons.....	175,197 18,599	1,090 1,312	12,194 1,464	5,881 5,134	10,882 10,792	13,926 12,643
Liquid materials.....	farms reporting..... tons.....	168,137 3,437	1,056 60	11,772 310	5,633 130	10,792 227	12,643 303
Crops on which used—							
Hay and cropland pasture.....	farms reporting..... acres.....	8,730 274,458	300 1,005	1,911 19,600	611 10,880	1,070 21,805	754 19,095
Dry materials.....	farms reporting..... tons.....	8,418 29,138	300 164	1,876 2,555	581 1,156	1,030 2,626	729 2,333
Liquid materials.....	farms reporting..... tons.....	412 1,418	10 3	45 38	40 107	45 57	86 97
Other pasture (not cropland).....	farms reporting..... acres.....	2,639 52,091	200 935	685 5,450	205 2,865	265 3,960	230 4,695
Dry materials.....	farms reporting..... tons.....	2,509 5,049	200 84	665 571	195 305	260 398	215 455
Liquid materials.....	farms reporting..... tons.....	146 280	20 1	10 5	5 1	5 1	25 30
Wheat.....	farms reporting..... acres.....	5,988 568,950	40 160	536 4,814	295 3,375	540 6,915	686 9,785
Dry materials.....	farms reporting..... tons.....	4,425 104,556	35 35	496 452	280 342	515 684	610 1,010
Liquid materials.....	farms reporting..... tons.....	1,480 11,468	5 2	15 30	15 13	35 97	81 99
Barley.....	farms reporting..... acres.....	5,139 275,573	26 135	545 5,870	290 3,665	525 10,005	542 13,335
Dry materials.....	farms reporting..... tons.....	3,952 12,424	10 476	505 476	270 413	480 831	476 878
Liquid materials.....	farms reporting..... tons.....	1,293 4,987	10 10	40 38	20 26	45 56	91 275
Irish potatoes.....	farms reporting..... acres.....	449 30,162	5 300	90 500	50 510	100 1,920	136 2,620
Dry materials.....	farms reporting..... tons.....	922 9,227	5 7	40 148	50 154	90 543	126 772
Liquid materials.....	farms reporting..... tons.....	114 532	...	5 5	5 1	20 43	20 38
All other crops.....	farms reporting..... acres.....	10,628 560,739	842 3,429	2,964 32,136	773 16,678	1,129 27,647	1,134 38,927
Dry materials.....	farms reporting..... tons.....	10,108 81,843	753 798	827 7,770	753 3,263	1,084 5,210	1,089 7,186
Liquid materials.....	farms reporting..... tons.....	1,366 8,395	40 19	200 293	55 96	117 376	182 761
Lime or liming materials used during the year.....	farms reporting..... acres limed..... tons.....	2,404 34,683 58,769	100 285 340	497 3,665 6,195	161 285 2,716	235 3,310 5,380	261 4,197 7,186
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....	farms reporting.....	42,110	5,014	13,477	2,867	3,897	3,625
Feed for livestock and poultry.....	farms reporting..... dollars.....	30,960 53,797,854	2,221 3,776,400	10,452,655	2,139,768	4,760,620	6,223,296
Under \$100.....	farms reporting.....	385	630	2,195	405	485	351
\$100 to \$999.....	farms reporting.....	17,447	2,030	5,807	1,215	1,636	1,173
\$1,000 to \$4,999.....	farms reporting.....	9,111	1,225	3,775	575	325	260
\$5,000 to \$9,999.....	farms reporting.....	2,610	160	380	250	270	280
\$10,000 or more.....	farms reporting.....	2,407	176	414	119	233	239
Purchase of livestock and poultry.....	farms reporting..... dollars.....	17,758 34,827,741	1,976 1,101,360	5,306 4,160,037	1,169 922,370	1,619 1,738,320	1,341 1,529,659
Under \$1,000.....	farms reporting.....	13,738	1,800	4,616	1,016	1,266	997
\$1,000 to \$4,999.....	farms reporting.....	2,707	125	425	65	205	195
\$5,000 to \$9,999.....	farms reporting.....	977	30	165	60	85	86
\$10,000 to \$9,999.....	farms reporting.....	563	20	66	25	30	45
\$10,000 or more.....	farms reporting.....	583	21	44	7	33	18
Machine hire.....	farms reporting..... dollars.....	17,617 8,545,372	1,425 120,215	5,295 1,188,997	1,352 456,862	1,904 762,655	1,548 650,629
Under \$30.....	farms reporting.....	9,688	1,115	3,984	750	915	707
\$30 to \$999.....	farms reporting.....	6,164	90	1,120	527	863	711
\$1,000 or more.....	farms reporting.....	1,765	20	191	75	126	130
Hired labor.....	farms reporting..... dollars.....	19,500 49,521,709	1,289 1,051,090	4,711 6,162,319	1,282 1,823,796	1,692 3,687,665	1,654 3,911,978
Under \$300.....	farms reporting.....	4,717	980	3,800	535	610	501
\$300 to \$199.....	farms reporting.....	3,647	305	950	245	285	360
\$200 to \$999.....	farms reporting.....	2,611	200	652	126	222	195
\$1,000 to \$4,999.....	farms reporting.....	1,900	130	362	186	230	238
\$5,000 to \$9,999.....	farms reporting.....	2,000	31	337	86	185	187
\$10,000 to \$9,999.....	farms reporting.....	1,321	30	225	60	90	87
\$10,000 to \$19,999.....	farms reporting.....	741	10	73	42	75	57
\$20,000 to \$49,999.....	farms reporting.....	325	2	9	2	34	23
\$50,000 or more.....	farms reporting.....	77	1	2	...	...	4
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	14,223 6,708,838	1,168 237,749	3,716 959,924	889 241,474	1,439 343,380	1,278 666,066
Under \$100.....	farms reporting.....	6,440	680	2,580	425	636	455
\$100 to \$199.....	farms reporting.....	5,792	375	933	371	670	630
\$200 to \$999.....	farms reporting.....	1,424	85	60	85	85	75
\$1,000 or more.....	farms reporting.....	1,267	113	113	33	48	118
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting..... dollars.....	40,396 19,976,207	4,384 433,747	12,827 1,782,374	2,772 692,745	3,787 1,290,915	2,955 1,437,289
Under \$100.....	farms reporting.....	11,057	7,660	7,660	7,660	1,015	577
\$100 to \$499.....	farms reporting.....	14,210	665	4,590	1,481	1,931	1,346
\$500 to \$999.....	farms reporting.....	5,446	106	386	286	620	656
\$1,000 to \$4,999.....	farms reporting.....	5,301	189	189	65	206	368
\$5,000 or more.....	farms reporting.....	322	2	2	...	15	8

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text.)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used...	1,435 85,458	947 67,035	751 67,035	2,137 27,940	1,325 25,763	753 23,380
Dry materials	farms reporting... acres...	12,922 741	11,476 741	9,077 700	36,712 1,937	27,404 1,067	15,253 460
Liquid materials	farms reporting... acres...	12,122 2,017	10,739 476	7,704 1,202	30,612 5,778	23,100 5,315	11,192 2,113
Crops on which used—	farms reporting... acres...	900 737	737 1,373	1,373 4,100	4,100 4,304	4,304 3,861	9,208 9,208
Hay and cropland pasture	farms reporting... acres...	771 15,247	491 16,885	375 14,230	1,107 51,530	676 36,280	306 22,822
Dry materials	farms reporting... acres...	2,965 2,965	1,990 1,990	1,087 1,087	1,087 1,087	625 5,315	291 2,113
Liquid materials	farms reporting... acres...	10 14	35 47	10 124	50 143	20 54	46 48
Other pasture (not cropland)	farms reporting... acres...	187 2,772	170 3,510	110 2,660	302 7,426	163 7,426	68 3,936
Dry materials	farms reporting... acres...	282 15	245 24	274 10	883 25	694 6	339 25
Liquid materials	farms reporting... acres...	21 21	27 27	10 10	80 80	25 25	6 6
Alfalfa	farms reporting... acres...	590 9,440	625 10,225	315 7,950	809 34,387	679 53,939	472 114,583
Dry materials	farms reporting... acres...	505 49	739 877	250 488	739 2,419	387 1,362	134 766
Liquid materials	farms reporting... acres...	147 147	57 57	75 75	210 210	112 1,436	348 2,459
Barley	farms reporting... acres...	511 14,704	390 12,765	280 10,115	865 48,402	530 39,742	309 40,191
Dry materials	farms reporting... acres...	471 1,247	235 1,341	235 1,050	650 3,220	399 1,774	111 889
Liquid materials	farms reporting... acres...	150 150	86 86	150 150	1,070 1,070	774 774	772 772
Irish potatoes	farms reporting... acres...	131 2,946	75 1,850	75 2,150	169 8,235	56 4,100	23 1,964
Dry materials	farms reporting... acres...	131 131	80 80	75 75	164 164	56 56	22 22
Liquid materials	farms reporting... acres...	11 11	20 20	15 15	21 21	6 6	3 3
All other crops	farms reporting... acres...	674 1,139	616 3,139	426 26,930	1,051 122,010	598 134,267	170 54,423
Dry materials	farms reporting... acres...	117 117	81 81	212 212	157 157	44 44	41 41
Liquid materials	farms reporting... acres...	552 552	625 625	658 658	2,157 2,157	1,444 1,444	427 427
Lime or liming materials used during the year	farms reporting... acres limed...	14 24,447	136 7,115	100 2,140	233 6,846	14 4,800	39 1,069
	farms...	47 47	5,420 5,420	1,685 1,685	13,074 13,074	5,078 5,078	4,722 4,722
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenses (States: Excl. for livestock and poultry)	farms reporting... dollars...	1,477 21,146	1,409 1,129	1,129 879	3,258 2,504	2,076 1,463	1,913 1,024
Under \$100	farms reporting... dollars...	1,374,124 13	1,282,124 13	2,079,124 175	8,432,124 175	3,313,124 175	1,587,124 175
\$100 to \$999	farms reporting... dollars...	1,144 555	421 156	1,409 121	1,409 320	881 191	566 160
\$1,000 to \$1,999	farms reporting... dollars...	330 226	156 105	121 56	320 277	191 167	160 101
\$2,000 to \$4,999	farms reporting... dollars...	112 112	142 142	108 108	300 300	143 143	72 72
\$5,000 or more	farms reporting... dollars...	1,112 1,055,123	698 867,115	509 1,222,123	1,565 2,421,682	961 4,081,634	621 2,776,464
Purchase of livestock and poultry	farms reporting... dollars...	801 801	516 516	355 355	1,005 1,005	596 596	358 358
Under \$1,000	farms reporting... dollars...	155 791	105 30	56 35	277 136	167 76	101 63
\$1,000 to \$2,999	farms reporting... dollars...	45 45	30 30	30 30	96 96	31 31	37 37
\$3,000 to \$9,999	farms reporting... dollars...	21 21	7 7	33 33	51 51	62 62	195 195
\$10,000 or more	farms reporting... dollars...	1,124 652,771	540 32,473	540 429,963	1,537 1,039,103	984 769,136	486 466,040
Machine hire	farms reporting... dollars...	652,771 19	32,473 225	429,963 225	1,039,103 225	769,136 225	466,040 225
Under \$500	farms reporting... dollars...	606 606	297 297	213 213	701 701	471 471	224 224
\$500 to \$999	farms reporting... dollars...	152 152	115 115	102 102	295 295	187 187	131 131
\$1,000 or more	farms reporting... dollars...	1,256 1,022,467	879 2,402,467	578 1,725,467	2,093 7,236,634	1,450 4,505,612	976 3,292,976
Under \$500	farms reporting... dollars...	230 230	181 181	140 140	475 475	265 265	128 128
\$500 to \$999	farms reporting... dollars...	125 125	105 105	95 95	285 285	266 266	145 145
\$1,000 to \$9,999	farms reporting... dollars...	181 181	120 120	80 80	391 391	290 290	221 221
\$10,000 to \$19,999	farms reporting... dollars...	63 63	101 101	51 51	112 112	109 109	107 107
\$20,000 to \$49,999	farms reporting... dollars...	11 11	16 16	16 16	27 27	27 27	27 27
\$50,000 or more	farms reporting... dollars...	2 2	2 2	2 2	22 22	15 15	6 6
Seeds, bulks, plants, and trees	farms reporting... dollars...	961 445,339	607 545,415	484 174,339	1,415 963,382	941 528,129	555 460,780
Under \$100	farms reporting... dollars...	266 266	196 196	195 195	435 435	241 241	116 116
\$100 to \$499	farms reporting... dollars...	396 396	270 270	215 215	569 569	400 400	292 292
\$500 to \$999	farms reporting... dollars...	111 111	71 71	42 42	179 179	157 157	114 114
\$1,000 or more	farms reporting... dollars...	88 88	70 70	32 32	213 213	123 123	107 107
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... dollars...	2,612 1,354,662	1,469 1,007,769	1,109 818,769	3,208 2,770,642	2,066 2,220,383	1,305 1,765,112
Under \$100	farms reporting... dollars...	125 125	115 115	115 115	137 137	96 96	19 19
\$100 to \$999	farms reporting... dollars...	1,105 631	591 341	400 382	1,060 861	580 582	297 329
\$1,000 to \$19,999	farms reporting... dollars...	399 399	325 325	205 205	905 905	776 776	631 631
\$20,000 or more	farms reporting... dollars...	2 2	7 7	7 7	45 45	32 32	35 35

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm					
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....	total, dollars..... average per farm, dollars.....	416,403,681 9,786	10,933,471 2,123	42,434,193 3,119	15,035,522 5,172	26,396,670 6,782	28,584,533 9,387
All crops sold.....	dollars.....	224,803,915	5,256,126	22,114,838	7,842,419	12,226,807	15,872,513
Field crops, other than vegetables and fruits and nuts, sold.....	dollars.....	134,389,543	139,574	2,470,096	1,600,189	4,990,415	6,048,373
Vegetables sold.....	dollars.....	22,390,103	72,695	3,577,675	1,489,415	2,327,675	2,990,870
Fruits and nuts sold.....	dollars.....	42,031,147	1,384,667	11,102,010	3,801,769	3,804,533	4,977,718
Forest products and horticultural specialty products sold.....	dollars.....	25,193,123	3,659,188	4,965,057	93,046	1,104,186	1,855,545
All livestock and livestock products sold.....	dollars.....	191,599,766	5,677,347	20,319,355	7,193,103	14,169,863	12,712,020
Poultry and poultry products sold.....	dollars.....	26,404,935	3,977,464	8,011,885	1,705,057	3,281,698	2,094,473
Dairy products sold.....	dollars.....	42,389,867	297,190	4,118,040	2,971,250	5,801,680	6,205,785
Livestock and livestock products, other than poultry and dairy, sold.....	dollars.....	122,804,964	1,402,693	8,189,430	2,516,796	5,086,485	4,411,762
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....	farms reporting..... number.....	30,052 1,361,700	2,376 12,651	8,793 79,432	2,074 36,044	2,987 63,946	2,313 62,144
Cows, including heifers that have calved.....	farms reporting..... number.....	26,395 626,256	1,771 4,056	7,215 20,187	1,838 16,624	2,078 28,353	2,078 27,806
Milk cows.....	farms reporting..... number.....	20,081 558,836	1,416 2,671	5,719 21,214	1,501 11,825	2,191 20,973	1,696 21,030
Heifers and heifer calves.....	farms reporting..... number.....	24,865 396,608	1,690 4,165	1,690 26,108	1,693 11,146	2,562 22,703	1,966 20,123
Steers and bulls including steer and bull calves.....	farms reporting..... number.....	24,016 338,836	1,640 4,630	6,421 24,137	1,619 8,274	2,387 12,890	1,951 14,213
Farms reporting by number on hand							
Cattle and calves—							
1 head.....	farms reporting.....	1,525	286	692	100	120	76
2 to 4 head.....	farms reporting.....	6,120	870	2,885	415	490	331
5 to 9 head.....	farms reporting.....	6,602	920	2,715	535	636	426
10 to 19 head.....	farms reporting.....	4,966	270	1,651	426	660	461
20 to 49 head.....	farms reporting.....	5,283	25	745	460	731	598
50 to 99 head.....	farms reporting.....	2,820	5	85	121	315	365
100 to 499 head.....	farms reporting.....	2,353	...	19	17	35	56
500 or more head.....	farms reporting.....	383	...	1	...	...	...
Cows including heifers that have calved—							
1 head.....	farms reporting.....	5,753	901	2,567	406	515	327
2 to 4 head.....	farms reporting.....	11,054	845	3,986	916	1,256	887
5 to 9 head.....	farms reporting.....	9,240	20	2,245	535	636	363
10 to 19 head.....	farms reporting.....	1,742	...	130	150	210	180
20 to 49 head.....	farms reporting.....	1,781	...	71	105	160	215
50 to 74 head.....	farms reporting.....	1,107	5	11	35	60	95
75 to 99 head.....	farms reporting.....	529	...	5	...	5	10
100 or more head.....	farms reporting.....	1,189	...	...	1	15	1
Milk cows—							
1 head.....	farms reporting.....	7,491	781	2,569	525	615	468
2 to 4 head.....	farms reporting.....	8,751	621	2,665	640	916	617
5 to 9 head.....	farms reporting.....	1,448	10	290	100	270	195
10 to 19 head.....	farms reporting.....	914	...	125	120	170	140
20 to 49 head.....	farms reporting.....	843	...	55	95	140	190
50 to 74 head.....	farms reporting.....	404	...	10	20	50	75
75 to 99 head.....	farms reporting.....	153	...	5	...	5	10
100 or more head.....	farms reporting.....	77	...	...	1	...	...
Horses and/or mules.....	farms reporting..... number.....	11,506 44,585	500 905	2,191 5,974	537 1,433	871 1,956	758 1,888
Hogs and pigs.....	farms reporting..... number.....	10,036 207,499	820 9,095	2,890 12,257	691 11,979	988 23,435	789 15,053
Born since June 1.....	farms reporting..... number.....	7,169 135,248	610 6,580	1,990 22,042	471 7,615	743 17,617	573 10,370
Born before June 1.....	farms reporting..... number.....	6,626 72,402	465 2,315	1,746 10,215	455 4,360	657 5,818	536 4,683
Sheep and lambs.....	farms reporting..... number.....	8,116 873,231	325 4,955	1,648 47,865	473 13,369	701 70,715	621 28,221
Lambs under 1 year old.....	farms reporting..... number.....	6,039 239,509	1,128 2,635	3,684 17,562	505 3,330	38,834 6,325	34,340 5,922
Sheep 1 year old and over.....	farms reporting..... number.....	7,662 633,722	290 2,340	1,507 30,303	448 10,339	671 24,410	591 22,299
Ewes.....	farms reporting..... number.....	7,539 607,518	275 2,120	1,472 28,167	448 9,665	661 23,088	571 21,134
Rams and wethers.....	farms reporting..... number.....	6,347 26,204	160 200	1,156 2,136	363 574	566 1,322	515 1,165
Goats and kids.....	farms reporting..... number.....	1,774 26,413	96 374	500 2,970	116 795	175 1,315	155 1,645
Chickens 4 months old and over.....	farms reporting..... number.....	18,356 3,106,395	1,995 578,660	5,497 1,012,845	1,207 158,892	1,656 360,020	1,391 228,550
Livestock and livestock products sold							
Cattle and calves sold alive.....	farms reporting..... number..... dollars.....	23,537 692,825 99,740,425	1,760 7,530 876,040	5,966 43,964 5,585,682	1,656 15,482 1,742,860	2,346 28,794 3,330,800	2,346 27,565 3,390,380
Hogs and pigs sold alive.....	farms reporting..... number..... dollars.....	6,427 279,974 9,239,142	1,573 12,884 425,205	1,777 42,364 1,398,012	456 17,777 580,041	646 38,834 1,281,522	526 34,340 638,220
Sheep and lambs sold alive.....	farms reporting..... number..... dollars.....	6,883 765,045 9,945,585	210 4,415 57,395	1,230 65,445 850,720	397 8,155 106,015	665 25,725 334,429	547 20,396 265,148
Milk and cream sold.....	farms reporting..... pounds.....	10,214 98,672,182	660 7,651,888	2,700 98,863,145	846 70,048,916	1,331 140,977,109	1,119 143,800,181
Chickens including broilers sold.....	farms reporting..... number..... dollars.....	42,389,867 4,978 6,485,671	297,190 1,075 3,325,531	4,118,040 1,043,495 3,024,044	2,971,250 2,232 874,056	5,801,680 431 726,821	6,205,785 661 161,050
Chicken eggs sold.....	farms reporting..... dozens..... dollars.....	37,217,155 13,770,151	7,043,695 2,606,093	4,118,040 4,699,696	2,971,250 687,881	5,801,680 1,836,057	6,205,785 1,061,693

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....	24,871,026	20,195,536	15,707,283	55,696,390	45,194,792	34,500,303	96,853,962
.....average per farm, dollars.....	9,273	13,339	13,913	16,965	21,562	25,999	50,419
All crops sold.....	13,841,023	12,266,840	8,876,520	35,066,595	27,679,595	22,654,098	41,106,604
Field crops, other than vegetables and fruits and nuts, sold.....	8,237,305	6,676,253	5,588,291	23,862,713	21,276,054	18,775,096	34,689,226
Vegetables sold.....	1,605,600	1,332,040	310,150	2,137,325	1,387,134	1,701,546	3,444,918
Fruits and nuts sold.....	3,051,821	2,519,298	2,036,838	5,144,246	2,614,230	966,673	6,655,326
Forest products and horticultural specialty products sold.....	944,295	1,735,249	945,238	1,842,342	2,402,097	1,757,783	2,327,116
All livestock and livestock products sold.....	11,030,005	7,928,696	6,830,763	20,629,854	17,515,197	11,846,205	55,747,358
Poultry and poultry products sold.....	1,269,319	729,864	849,339	3,274,490	732,601	57,763	420,982
Dairy products sold.....	4,632,472	4,316,660	2,226,087	6,861,293	3,821,206	631,230	506,974
Livestock and livestock products, other than poultry and dairy, sold.....	5,128,214	2,882,172	3,755,357	10,494,071	12,961,390	11,157,212	54,819,402
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....	2,159	1,157	935	2,639	1,706	1,119	1,794
.....number.....	61,796	34,233	34,470	10,462	113,572	114,849	638,543
Cows, including heifers that have calved.....	2,018	1,027	863	2,482	1,608	1,077	1,747
.....number.....	27,632	18,454	15,068	48,924	48,724	51,991	309,427
Milk cows.....	1,583	800	672	1,694	1,130	619	1,060
.....number.....	16,428	13,875	8,733	20,982	13,621	3,323	4,163
Heifers and heifer calves.....	1,436	977	825	2,409	1,409	1,019	1,692
.....number.....	20,452	11,871	11,342	33,021	36,013	31,207	170,457
Steers and bulls including steer and bull calves.....	1,179	927	774	2,207	1,500	1,030	1,721
.....number.....	13,710	8,308	8,060	23,797	30,835	31,391	156,649
Farms reporting by number on hand.....							
Cattle and calves—							
1 head.....	60	35	35	30	53	21	17
2 to 4 head.....	270	155	125	337	147	58	37
5 to 9 head.....	395	200	121	391	181	54	28
10 to 19 head.....	425	220	166	417	172	80	28
20 to 29 head.....	636	270	236	752	418	271	121
30 to 49 head.....	301	191	135	434	339	262	267
50 to 99 head.....	92	85	96	276	390	346	941
100 or more head.....	1	1	1	2	6	27	345
Cows including heifers that have calved—							
1 head.....	230	115	111	316	180	56	29
2 to 9 head.....	860	436	335	894	381	146	92
10 to 19 head.....	415	160	172	472	288	150	80
20 to 29 head.....	261	80	90	242	166	145	88
30 to 49 head.....	150	116	65	266	246	206	181
50 to 74 head.....	75	75	50	166	183	135	214
75 to 99 head.....	20	30	20	85	85	85	186
100 or more head.....	7	15	15	41	81	136	877
Milk cows—							
1 head.....	416	205	206	622	444	278	362
2 to 9 head.....	635	290	245	656	478	299	665
10 to 19 head.....	225	70	71	125	60	15	17
20 to 29 head.....	151	55	75	75	15	7	6
30 to 49 head.....	110	70	50	70	55	6	3
50 to 74 head.....	35	70	25	40	35	3	1
75 to 99 head.....	1	25	25	85	20	5	6
100 or more head.....	1	15	...	21	23	6	4
Horses and or mules.....	782	442	380	1,261	1,152	945	1,687
.....number.....	2,118	1,269	835	4,087	3,988	3,948	16,174
Hogs and pigs.....	762	420	340	862	665	338	491
.....number.....	18,813	9,125	7,745	28,219	20,364	11,608	19,961
Born since June 1.....	532	315	240	620	493	251	331
Born before June 1.....	10,198	5,495	5,605	18,058	12,707	7,291	11,670
.....number.....	1,351	280	225	625	497	245	364
.....number.....	8,615	3,630	2,140	10,161	7,657	4,317	8,291
Sheep and lambs.....	661	426	350	1,199	806	384	522
.....number.....	40,900	27,442	25,230	108,814	112,870	92,012	340,618
Lambs under 1 year old.....	511	315	295	949	640	309	378
.....number.....	10,769	7,440	7,040	32,522	34,695	29,226	82,023
Sheep 1 year old and over.....	666	406	335	1,114	766	366	489
.....number.....	30,133	20,002	18,170	76,292	78,175	62,786	258,595
Ewes.....	636	406	335	1,114	766	366	489
.....number.....	28,700	19,196	17,045	72,913	74,114	60,445	250,941
Rams and wethers.....	526	320	260	885	580	225	321
.....number.....	1,431	806	1,125	3,359	4,061	2,371	7,654
Goats and kids.....	136	85	50	206	131	66	58
.....number.....	1,323	1,270	960	5,127	2,870	4,088	4,076
Chickens 4 months old and over.....	1,232	645	541	1,547	971	651	1,023
.....number.....	186,045	84,595	74,094	275,657	63,121	27,834	56,082
Livestock and livestock products sold.....							
Cattle and calves sold alive.....	1,783	907	789	2,205	1,485	1,044	1,732
.....number.....	30,026	16,713	20,428	53,931	65,263	61,564	321,565
.....dollars.....	3,782,979	1,974,470	3,122,642	7,616,705	10,202,249	9,328,385	48,787,023
Hogs and pigs sold alive.....	536	290	240	634	467	234	285
.....number.....	24,278	13,010	9,675	38,491	27,795	13,042	22,683
.....dollars.....	801,174	429,330	319,275	1,270,203	917,235	430,386	748,539
Sheep and lambs sold alive.....	591	410	351	1,051	677	307	377
.....number.....	27,369	26,465	17,100	89,564	108,758	75,039	296,619
.....dollars.....	355,797	344,045	222,300	1,164,332	1,443,854	955,507	3,856,047
Milk and cream sold.....	957	526	592	878	478	162	165
.....number.....	114,698	98,320	53,081	145,240	86,539	15,752	11,694
.....dollars.....	4,632,472	4,316,660	2,226,087	6,861,293	3,821,206	631,230	506,974
Chickens including broilers sold.....	266	195	135	378	183	105	152
.....number.....	148,820	27,559	22,325	145,105	19,269	4,541	15,695
.....dollars.....	480	280	215	382	207	274	274
Chicken eggs sold.....	2,435,955	697,580	942,751	2,721,391	491,777	128,953	362,481
.....dozens.....	901,304	258,105	348,819	1,066,915	181,957	47,713	134,118

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	4,771	300	1,071	290	517	406
number of litters...	36,604	1,630	5,539	2,300	3,822	2,703
1 or 5 litters	1,933	190	570	90	200	160
3 to 9 litters	1,787	70	371	135	213	136
10 to 19 litters	679	35	90	35	56	85
20 to 39 litters	264	...	35	25	35	25
40 to 89 litters	71	...	...	...	...	...
90 or more litters	37	5	5	5	5	...
June 2 to November 30	3,753	230	816	240	407	335
number of litters...	17,400	875	2,647	1,150	1,965	1,290
December 1 to June 1	3,623	170	776	210	387	301
number of litters...	19,204	755	2,892	1,150	1,857	1,413
SPECIFIED CROPS HARVESTED						
Corn for all purposes						
farms reporting...	2,965	55	591	201	420	481
acres...	91,237	180	3,040	1,748	4,660	7,640
bushels...	1,547	55	591	140	255	220
Under 11 acres	...	...	...	...	...	...
11 to 24 acres	835	...	60	51	125	190
25 to 49 acres	393	...	...	10	40	41
50 to 74 acres	97	...	...	...	...	15
75 to 99 acres	37	...	...	...	...	15
100 or more acres	56	...	...	...	...	...
Harvested for grain						
farms reporting...	1,442	25	321	100	190	241
acres...	26,639	150	1,604	1,040	1,985	4,405
bushels...	1,707,787	3,945	91,895	57,320	145,340	325,090
Sales	652	5	106	35	75	136
bushels...	1,211,428	500	35,240	20,150	68,030	226,195
Winter wheat harvested						
farms reporting...	6,490	50	837	350	540	580
acres...	691,950	165	6,464	3,840	6,155	8,440
bushels...	25,057,725	5,145	233,035	126,145	234,430	307,680
Sales	5,461	40	627	295	485	525
bushels...	24,244,267	4,875	205,060	114,600	215,665	293,335
Spring wheat harvested						
farms reporting...	1,793	30	442	185	471	420
acres...	82,863	125	3,268	1,975	5,485	5,325
bushels...	2,468,487	4,165	109,615	55,165	172,760	191,055
Sales	3,223	30	311	150	381	355
bushels...	2,320,401	4,165	98,690	50,080	156,830	171,175
Oats grown alone harvested						
farms reporting...	5,955	25	916	405	742	717
acres...	147,409	105	6,515	5,230	9,413	11,220
bushels...	5,879,232	2,150	244,020	185,280	388,736	400,620
Sales	2,464	10	385	240	486	486
bushels...	3,455,902	596	127,435	85,450	151,646	141,835
Oats cleaned out of vetch and peas						
farms reporting...	85	...	70	30	80	100
acres...	562,163	...	46,545	5,300	28,335	35,155
Sales	514	...	60	15	50	50
bushels...	419,760	...	35,190	3,805	17,145	16,740
Barley harvested						
farms reporting...	8,862	40	1,122	575	882	821
acres...	504,684	209	10,654	6,945	15,251	17,485
bushels...	18,233,587	5,160	333,465	216,805	562,496	562,495
Sales	4,774	20	680	360	640	640
bushels...	14,771,775	2,445	241,220	157,145	347,926	387,155
Hay crops:						
Land from which hay was cut						
acres...	941,746	1,795	44,711	21,035	43,898	42,000
Alfalfa and alfalfa mixtures cut for hay and for dehydrating						
farms reporting...	8,456	100	1,543	395	960	662
acres...	397,530	295	12,641	5,065	16,555	14,835
tons...	570,698	935	35,773	16,390	33,955	49,685
Sales	2,883	45	501	155	310	275
tons...	264,375	515	12,170	6,860	16,490	18,515
Clover, timothy, and mixtures of clover and grasses cut for hay						
farms reporting...	7,804	240	1,960	606	910	711
acres...	176,504	715	14,900	6,930	12,745	11,818
tons...	329,421	1,300	25,905	13,050	22,475	22,475
Sales	1,850	45	465	160	185	150
tons...	54,035	485	6,130	3,175	3,370	4,140
Vetch or peas, alone or mixed with oats or other grains, cut for hay						
farms reporting...	1,685	20	310	141	190	155
acres...	27,563	55	2,275	1,445	2,155	1,670
tons...	51,309	50	3,645	2,975	4,275	3,900
Sales	393	10	65	50	60	20
tons...	10,195	30	630	1,010	1,105	365
Oats, wheat, barley, rye, or other small grains cut for hay						
farms reporting...	4,597	45	916	365	416	391
acres...	106,314	95	5,280	2,565	3,813	3,760
tons...	149,448	120	7,522	4,565	6,075	7,585
Sales	685	5	180	60	61	55
tons...	18,841	5	1,745	545	1,010	1,485
Wild hay cut						
farms reporting...	4,566	65	615	186	186	175
acres...	212,103	185	4,375	1,865	2,080	1,890
tons...	243,564	265	6,680	2,810	4,490	2,955
Sales	419	10	145	45	45	20
tons...	9,654	70	1,785	265	1,130	610
Other hay cut						
farms reporting...	2,648	80	540	196	290	236
acres...	54,115	395	4,175	1,680	3,495	2,987
tons...	83,439	360	6,815	3,080	6,250	4,312
Sales	570	25	120	50	55	55
tons...	13,109	115	1,405	620	835	1,075
Grass silage made from grasses, alfalfa, clover, or small grains						
farms reporting...	1,458	15	115	116	210	235
acres...	37,666	55	1,065	1,525	3,055	5,040
tons, green weight...	284,429	235	7,240	13,525	22,795	41,765

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 399 acres	400 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959							
Farms reporting...	431	230	180	489	420	193	274
number of litters...	3,688	1,585	1,315	4,769	3,313	2,141	3,797
1 to 2 litters	120	35	55	195	155	61	102
3 to 9 litters	151	155	95	151	160	68	79
10 to 19 litters	25	20	15	10	15	5	48
20 to 39 litters	25	20	10	15	25	21	28
40 to 59 litters	5	...	5	...	15	7	8
60 or more litters	5	...	...	...	6	1	...
June 1 to November 30	336	170	160	368	335	151	205
Farms reporting...	1,547	660	650	2,244	1,565	1,064	1,743
number of litters...	311	195	135	399	350	165	224
December 1 to June 1	2,141	925	665	2,525	1,750	1,077	2,054
Farms reporting...	341	156	139	336	156	42	57
acres...	6,150	4,275	3,723	9,898	5,256	1,638	3,039
Under 11 acres	146	60	31	76	25	8	6
11 to 24 acres	121	50	61	88	56	10	13
25 to 49 acres	66	30	40	115	25	13	22
50 to 74 acres	5	6	1	36	23	5	6
75 to 99 acres	5	...	...	...	6	3	2
100 or more acres	...	...	...	...	15	3	8
Harvested for grain	...	...	...	...	...	...	...
Farms reporting...	2,560	2,455	2,048	5,900	2,996	748	750
acres...	186,545	169,865	127,345	350,725	230,664	44,539	59,444
Sales	79	30	30	110	8	9	5
bushels...	115,340	155,510	80,500	249,820	183,864	30,311	45,368
Winter wheat harvested	...	...	...	...	...	...	...
Farms reporting...	46	37	120	891	749	586	757
acres...	4,754	2,885	9,115	38,500	70,730	145,311	386,485
bushels...	336,477	315,650	393,000	1,600,902	2,793,470	5,616,397	13,101,396
Sales	41	36	315	861	734	572	747
bushels...	54,255	3,174,000	376,365	1,453,635	2,700,435	5,455,676	12,719,086
Spring wheat harvested	...	...	...	...	...	...	...
Farms reporting...	428	245	164	566	375	193	280
acres...	5,980	4,860	2,885	12,105	12,245	9,212	19,706
bushels...	1,115	170,365	91,760	384,861	706,060	221,776	533,260
Sales	379	215	156	516	325	169	245
bushels...	117,777	165,261	80,220	379,679	284,860	208,747	511,691
Oats grown alone harvested	...	...	...	...	...	...	...
Farms reporting...	6	275	154	828	510	208	269
acres...	11,247	11,940	6,890	23,010	25,161	13,713	23,267
bushels...	34,424	433,765	230,810	800,290	983,860	572,578	1,263,653
Sales	43	240	140	407	287	8	85
bushels...	16,500	224,35	106,700	411,280	672,275	435,208	952,838
Oats cleaned out of vetch and peas	...	...	...	...	...	...	...
Farms reporting...	1	6	65	210	105	2	2
bushels...	13,577	24,800	28,210	193,757	1,98,825	31,873	800
Sales	...	...	...	...	...	...	...
Farms reporting...	1	1,090	17,860	153,055	110,775	28,035	600
bushels...	...	...	...	...	...	...	...
Barley harvested	...	...	...	...	...	...	...
Farms reporting...	707	550	431	1,221	958	630	865
acres...	14,844	17,055	15,409	63,608	70,512	80,208	186,988
bushels...	72,465	246,478	166,410	1,323,380	2,549,145	1,053,182	6,707,802
Sales	477	290	260	843	654	613	613
bushels...	468,227	604,930	339,845	1,878,979	2,034,280	2,673,201	5,540,832
Hay crops	...	...	...	...	...	...	...
Land from which hay was cut	...	...	...	...	...	...	...
Farms reporting...	12,421	33,795	27,464	97,473	36,790	78,861	401,251
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	...	...	...	...	...	...	...
Farms reporting...	211	391	260	977	794	542	1,025
acres...	13,764	11,800	9,184	37,432	42,648	33,889	100,902
tons...	77,107	38,335	26,877	116,792	123,099	84,505	247,272
Sales	34	209	102	407	245	135	132
tons...	16,425	19,445	10,865	67,373	36,136	24,435	30,392
Clover, timothy, and mixtures of clover and grasses cut for hay	...	...	...	...	...	...	...
Farms reporting...	681	370	360	860	583	255	268
acres...	11,767	8,100	8,300	23,877	21,155	14,643	38,059
tons...	24,969	16,426	15,940	48,078	45,135	27,200	61,742
Sales	477	370	310	843	577	500	500
tons...	1,440	2,075	2,990	7,733	12,400	2,335	4,362
Vetch or peas, alone or mixed with oats or other grains, cut for hay	...	...	...	...	...	...	...
Farms reporting...	145	152	140	243	102	34	53
acres...	1,054	2,300	2,272	5,611	2,403	1,520	3,799
tons...	4,444	5,050	5,565	10,103	5,805	2,899	6,497
Sales	...	...	...	...	...	...	...
Farms reporting...	...	...	...	...	...	...	...
tons...	...	1,365	630	2,172	875	608	135
Oats, wheat, barley, rye, or other small grains cut for hay	...	...	...	...	...	...	...
Farms reporting...	275	150	120	476	390	339	676
acres...	1,370	1,225	2,740	10,309	10,338	10,468	51,462
tons...	6,821	1,110	1,920	20,274	12,798	13,385	63,619
Sales	65	30	25	96	50	24	34
tons...	1,710	775	755	5,092	2,890	1,018	2,411
Wild hay cut	...	...	...	...	...	...	...
Farms reporting...	160	115	41	250	192	124	446
acres...	2,625	2,165	790	4,165	9,030	12,318	188,425
tons...	1,885	1,930	883	8,995	10,737	14,897	191,537
Sales	25	35	5	20	40	20	20
tons...	505	555	25	440	1,145	590	2,734
Other hay cut	...	...	...	...	...	...	...
Farms reporting...	250	184	101	306	202	105	100
acres...	1,129	4,000	1,940	8,847	4,378	4,655	14,373
tons...	9,070	6,030	5,465	10,402	5,776	6,407	20,407
Sales	60	41	20	6	38	20	8
tons...	1,335	810	810	1,360	1,330	412	402
Grass silage made from grasses, alfalfa, clover, or small grains	...	...	...	...	...	...	...
Farms reporting...	121	125	85	339	121	45	33
acres...	2,344	2,035	7,172	4,938	2,390	4,281	23,578
tons, green weight...	22,134	26,860	17,405	57,498	34,666	16,728	23,578

See footnotes at end of table.

State Table 20.-- FARMs AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959--Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
SPECIFIED CROPS HARVESTED--Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	2,636	195	675	185	271	237
.....acres...	33,309	38	595	716	2,158	2,761
.....hundredweight...	8,535,807	8,335	91,720	137,730	466,413	836,851
Hops harvested.....farms reporting...	89	...	5	5	20	5
.....acres...	5,202	...	85	70	1,100	75
.....pounds...	6,612,494	...	98,000	55,000	1,733,000	56,835
Mint harvested for oil.....farms reporting...	311	5	25	25	30	30
.....acres...	17,586	30	315	295	1,495	1,065
.....pounds of oil...	1,162,458	2,575	23,580	19,400	106,615	53,175
Sugar beets harvested for sugar.....farms reporting...	548	...	65	35	100	86
.....acres...	19,082	...	640	670	1,945	2,332
.....tons...	474,344	...	15,560	15,600	50,150	63,306
Vegetables harvested for sale.....farms reporting...	2,479	130	810	240	276	330
.....Sales.....dollars...	22,390,103	72,695	3,577,675	1,489,415	2,327,675	2,990,870
Strawberries harvested.....farms reporting...	2,314	215	990	205	282	186
.....acres...	14,018	340	2,999	1,434	1,685	2,409
.....pounds...	78,627,577	1,433,085	15,140,775	9,244,935	9,553,235	15,171,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10,770	1,550	4,137	802	924	798
.....acres...	99,644	3,509	26,473	8,024	8,097	10,415

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Irish potatoes harvested for home use or for sale.....farms reporting...	272	130	125	305	105	60	76
acres*	3,017	2,965	3,039	8,253	5,182	2,001	2,584
hundredweight...	734,747	703,585	658,395	2,613,055	1,148,740	542,164	594,072
Hops harvested.....farms reporting...	10	15	7	14	7	...	1
acres...	220	815	662	1,478	572	...	125
pounds...	376,640	846,340	720,000	1,785,879	777,600	...	163,200
Mint harvested for oil.....farms reporting...	70	35	11	56	17	4	3
acres...	4,165	1,875	500	5,225	1,395	1,154	72
pounds of oil...	263,085	137,235	39,470	368,715	81,605	64,838	2,165
Sugar beets harvested for sugar.....farms reporting...	101	50	26	53	21	2	9
acres...	3,183	2,000	1,452	3,430	2,598	390	462
tons...	73,100	47,015	37,064	87,255	63,993	10,250	11,051
Vegetables harvested for sale.....farms reporting...	166	137	46	150	103	49	42
Sales.....dollars...	1,605,600	1,332,040	310,150	2,137,325	1,387,194	1,714,546	3,444,918
Strawberries harvested.....farms reporting...	135	102	20	138	28	5	8
acres...	1,403	1,030	230	1,490	603	146	249
pounds...	7,718,820	4,439,190	872,600	9,592,610	3,449,105	730,330	1,281,892
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees*.....farms reporting...	542	362	296	774	346	137	102
acres...	7,920	6,937	5,879	12,698	4,834	3,234	1,604

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms	number...	42,551	22,802	13,436	7,076	191
Percent distribution	percent...	100.0	53.6	31.0	0.8	9.2
Land in farms	acres...	21,222,641	19,351,206	5,464,069	10,971,528	1,430,766
Percent distribution	percent...	100.0	91.2	25.7	51.2	6.7
Average size of farm	acres...	498.8	848.7	406.7	1,550.5	7,490.9
Value of land and buildings	dollars...	41,146	61,693	43,330	101,052	173,778
Average per farm	dollars...	92.97	80.70	107.72	63.84	45.00
Average per acre	dollars...	92.97	80.70	107.72	63.84	45.00
Land in farms according to use						
Cropland harvested	farms reporting...	33,900	20,543	11,605	6,839	176
	acres...	3,131,272	2,950,073	914,025	1,544,284	124,120
1 to 9 acres	farms reporting...	5,545	2,166	1,779	229	1
10 to 19 acres	farms reporting...	5,060	2,172	1,747	305	21
20 to 29 acres	farms reporting...	3,481	1,998	1,397	449	16
30 to 49 acres	farms reporting...	3,491	2,854	1,944	700	21
50 to 99 acres	farms reporting...	4,599	4,205	2,376	1,378	23
100 to 199 acres	farms reporting...	3,495	3,421	1,370	1,602	21
200 to 499 acres	farms reporting...	2,534	2,527	787	1,409	28
500 to 999 acres	farms reporting...	859	855	146	557	21
1,000 or more acres	farms reporting...	346	345	59	210	24
Cropland used only for pasture	farms reporting...	20,052	11,375	6,975	3,427	88
	acres...	940,750	788,014	356,198	330,905	40,170
Cropland not harvested and not pastured	farms reporting...	11,279	7,774	3,039	89	805
Cultivated summer fallow	farms reporting...	1,243,803	1,208,863	307,776	647,384	47,721
	acres...	5,753	4,421	1,893	1,942	53
Soil-improvement grasses and legumes	farms reporting...	915,091	897,152	205,365	478,294	31,810
	acres...	1,546	1,718	893	685	23
Other cropland (idle and crop failure)	farms reporting...	142,783	117,831	42,826	62,752	2,583
	acres...	5,392	3,370	1,860	1,207	35
	acres...	236,029	193,880	59,585	106,338	13,328
Woodland pastured	farms reporting...	11,464	6,526	3,865	2,201	70
	acres...	3,136,726	2,672,190	735,230	1,482,458	356,206
Woodland not pastured	farms reporting...	3,601	5,329	3,501	1,479	43
	acres...	758,713	936,698	307,336	195,940	9,772
Other pasture (not cropland and not woodland)	farms reporting...	15,243	9,343	3,411	94	915
	acres...	11,464,389	10,788,261	2,690,330	6,588,629	834,943
Improved pasture	farms reporting...	4,809	3,165	1,633	1,194	33
	acres...	465,946	437,886	122,507	24,301	48,265
Irrigated land in farms	farms reporting...	18,089	12,377	7,003	4,119	132
	acres...	1,391,558	1,313,394	493,545	625,323	76,643
Irrigated cropland harvested	farms reporting...	14,096	10,430	5,786	3,568	127
	acres...	963,415	924,929	322,457	446,897	65,969
Land use practices						
Cropland in cover crops	farms reporting...	2,026	1,609	837	644	9
	acres...	51,312	47,397	22,749	21,459	312
Cropland used for grain or row crops farmed on the contour	farms reporting...	660	504	207	207	5
	acres...	97,432	95,243	15,313	60,516	15,652
Land in strip-cropping systems for soil-erosion control	farms reporting...	134	114	33	62	19
	acres...	22,164	21,759	2,919	15,115	3,325
System of terraces on crop and pasture land	farms reporting...	293	193	97	70	26
	acres...	36,195	34,530	12,604	18,292	3,634
FARM OPERATORS BY AGE						
Operators reporting age	number...	42,116	22,519	13,243	7,031	166
Under 25 years	number...	4,010	207	64	54	2
25 to 34 years	number...	4,062	2,015	836	661	25
35 to 44 years	number...	9,173	5,125	2,408	2,007	50
45 to 54 years	number...	11,674	6,542	3,544	2,134	55
55 to 64 years	number...	5,431	6,076	4,190	1,993	18
65 or more years	number...	7,336	2,578	1,894	582	16
Average age	years...	51.3	50.4	52.7	48.7	46.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	operators reporting...	24,419	9,345	5,684	2,609	38
1 to 99 days	operators reporting...	5,772	4,491	2,391	1,429	13
100 to 199 days	operators reporting...	3,193	1,476	443	6	129
200 or more days	operators reporting...	15,454	3,378	2,395	737	19
With other members of family working off farm	operators reporting...	8,394	3,231	1,905	988	2
With income from sources other than farm operated and off-farm work	operators reporting...	11,182	4,445	2,905	1,115	27
With other income of family exceeding value of agricultural products sold	operators reporting...	17,240	3,605	2,645	693	14
Operators not working off their farms or not reporting as to work off their farms	operators reporting...	18,132	13,457	7,752	4,467	153
With other members of family working off farm	operators reporting...	3,302	2,272	1,282	79	7
With income from sources other than farm operated	operators reporting...	9,212	5,123	3,244	1,588	41
With other income of family exceeding value of agricultural products sold	operators reporting...	4,294	995	749	209	7

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms	number...	311	662	275	234
Percent distribution	percent...	1.4	2.9	1.2	1.0
Land in farms	acres...	378,474	220,705	446,262	397,738
Percent distribution	percent...	2.0	1.1	2.3	1.8
Average size of farm	acres...	613.4	709.7	674.1	1,300.9
Value of land and buildings					
Average per farm	dollars...	51,488	88,299	85,520	92,630
Average per acre	dollars...	89.43	131.01	126.05	64.72
Land in farms according to use					
Cropland harvested	farms reporting...	305	291	662	260
	acres...	44,818	66,824	179,970	60,828
1 to 9 acres	farms reporting...	55	5	30	7
10 to 19 acres	farms reporting...	63	6	...	60
20 to 39 acres	farms reporting...	34	16	30	26
40 to 49 acres	farms reporting...	73	20	30	47
50 to 99 acres	farms reporting...	153	44	142	46
100 to 199 acres	farms reporting...	77	82	193	47
200 to 499 acres	farms reporting...	50	73	127	51
500 to 999 acres	farms reporting...	6	26	66	27
1,000 or more acres	farms reporting...	...	8	34	9
Cropland used only for pasture	farms reporting...	283	128	188	161
	acres...	19,525	6,632	9,338	15,737
Cropland not harvested and not pastured	farms reporting...	146	107	346	138
	acres...	10,462	28,541	121,861	39,672
Cultivated summer fallow	farms reporting...	14	77	254	110
	acres...	3,305	27,574	111,509	35,661
Soil-improvement practices and legumes	farms reporting...	25	12	49	32
	acres...	2,789	497	4,045	1,750
Other cropland (idle and crop failures)	farms reporting...	91	25	97	24
	acres...	4,368	470	6,111	2,261
Woodland pastured	farms reporting...	105	62	72	98
	acres...	34,578	15,993	11,344	32,696
Woodland not pastured	farms reporting...	80	36	101	52
	acres...	7,076	2,110	3,004	9,525
Other pasture (not cropland and not woodland)	farms reporting...	246	158	181	84
	acres...	253,037	94,173	92,358	191,393
Improved pasture	farms reporting...	60	78	73	31
	acres...	4,050	6,952	6,114	2,275
Irrigated land in farms	farms reporting...	374	187	312	162
	acres...	35,415	23,805	30,706	19,272
Irrigated cropland harvested	farms reporting...	495	157	252	75
	acres...	24,277	16,436	28,971	14,905
Land use practices					
Cropland in cover crops	farms reporting...	41	12	41	9
	acres...	750	77	1,345	445
Cropland used for grain or row crops	farms reporting...	10	24	25	19
	acres...	105	3,613	7,407	4,477
Land in strip-cropping systems for soil-erosion control	farms reporting...	5	8	4	2
	acres...	450	415	1,160	1,300
System of tenures on crop and pasture land	farms reporting...	...	1	17	8
	acres...	...	379	2,650	705
FARM OPERATORS BY AGE					
Operators reporting age	number...	611	310	661	270
Under 25 years	number...	28	11	10	20
25 to 34 years	number...	117	84	187	79
35 to 44 years	number...	167	111	233	84
45 to 54 years	number...	167	75	123	78
55 to 64 years	number...	100	18	89	9
65 or more years	number...	34	11	19	17
Average age	years...	44.3	40.5	41.9	38.5
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total	operators reporting...	319	183	318	115
1 to 99 days	operators reporting...	182	131	222	67
100 to 199 days	operators reporting...	33	16	50	25
200 or more days	operators reporting...	104	36	46	23
With other members of family working off farm	operators reporting...	71	58	111	53
With income from sources other than farm operated and off-farm work	operators reporting...	124	65	108	59
With other income of family exceeding value of agricultural products sold	operators reporting...	103	41	61	30
Operators not working off their farms or not reporting as to work off their farms	operators reporting...	298	128	344	160
With other members of family working off farm	operators reporting...	63	34	49	12
With income from sources other than farm operated	operators reporting...	75	17	87	31
With other income of family exceeding value of agricultural products sold	operators reporting...	18	5	...	2

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	9,102	7,806	3,339	3,501	63	903
.....number.....	10,587	9,275	3,734	4,369	129	1,040
Corn pickers.....farms reporting...	430	393	138	196	3	56
.....number.....	442	405	143	203	3	56
Pick-up balers.....farms reporting...	6,314	5,493	2,676	2,230	68	519
.....number.....	6,482	5,648	2,726	2,310	82	530
Field forage harvesters.....farms reporting...	2,281	2,148	1,080	823	34	211
.....number.....	2,490	2,339	1,165	923	40	211
Motortrucks.....farms reporting...	30,339	19,636	10,844	6,703	164	1,925
.....number.....	48,919	36,693	16,903	15,292	658	3,840
Tractors.....farms reporting...	35,100	21,046	12,099	6,881	170	1,896
.....number.....	71,094	50,538	25,241	20,025	754	4,511
Tractors other than garden.....farms reporting...	31,942	20,387	11,554	6,823	165	1,845
.....number.....	56,732	43,152	20,780	17,620	702	4,050
1 tractor.....farms reporting...	18,081	8,215	5,851	1,728	40	596
2 tractors.....farms reporting...	8,154	6,697	3,583	2,420	32	662
3 tractors.....farms reporting...	3,363	3,163	1,401	1,340	26	396
4 tractors.....farms reporting...	1,194	1,172	385	653	17	117
5 or more tractors.....farms reporting...	1,151	1,140	334	682	50	74
Wheel tractors.....farms reporting...	29,642	19,098	10,757	6,479	162	1,700
.....number.....	45,276	33,869	16,531	13,660	507	3,171
Crawler tractors.....farms reporting...	9,432	7,374	3,675	2,945	87	667
.....number.....	11,456	9,283	4,249	3,360	195	879
Garden tractors.....farms reporting...	13,479	6,795	4,217	2,177	46	446
.....number.....	14,362	7,386	4,461	2,405	52	468
Automobiles.....farms reporting...	37,222	20,412	11,728	6,677	148	1,859
.....number.....	47,375	26,652	14,591	9,348	327	2,386
Automobiles and/or motortrucks.....farms reporting...	40,807	22,353	13,095	7,031	175	2,052
Telephone.....farms reporting...	35,925	19,747	11,457	6,354	155	1,781
Home freezer.....farms reporting...	27,430	17,710	8,976	5,275	107	1,352
Milking machine.....farms reporting...	8,030	6,174	3,581	1,913	34	646
Electric milk cooler.....farms reporting...	3,083	2,680	1,514	904	16	246
Crop drier (for grain, forage, or other crops).....farms reporting...	397	325	152	149	4	20
Power-operated elevator, conveyor, or blower.....farms reporting...	7,812	7,089	3,270	2,993	86	740
Farms by kind of road on which located						
Hard surface.....farms reporting...	21,309	11,218	6,599	3,608	84	927
Gravel, shell, or shale.....farms reporting...	17,279	9,405	5,597	2,795	78	935
Dirt or unimproved.....farms reporting...	3,306	1,948	1,122	608	25	113
Less than 1 mile to a hard surface road.....farms reporting...	1,622	1,622	810	495	7	77
1 or more miles to a hard surface road.....farms reporting...	1,684	1,138	627	372	23	110
1 mile.....farms reporting...	504	286	153	90	12	31
2 or 3 miles.....farms reporting...	527	338	209	91	14	34
4 miles.....farms reporting...	96	40	27	18	...	5
5 or more miles.....farms reporting...	557	424	208	163	7	46
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	5,819	5,254	2,392	2,343	113	406
.....persons.....	16,332	15,189	7,194	7,194	829	1,537
Regular hired workers (employed 150 or more days).....farms reporting...	3,765	3,596	1,619	1,697	92	188
.....persons.....	7,509	7,249	2,833	3,477	535	404
Farms reporting by number of regular hired workers.....farms reporting...	2,483	2,346	1,112	1,064	32	138
1 hired worker.....farms reporting...	675	659	280	350	13	16
2 hired workers.....farms reporting...	362	355	156	160	21	18
3 or 4 hired workers.....farms reporting...	160	152	36	79	8	9
5 to 8 hired workers.....farms reporting...	85	84	15	44	18	7
9 or more hired workers.....farms reporting...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	38,517	20,567	12,199	6,481	127	1,760
Not residing on farm operated.....operators reporting...	2,362	1,497	783	402	42	270
Operators not reporting residence.....number.....	1,672	738	454	193	22	69
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting...	20,376	14,538	7,665	5,315	117	1,441
.....acres on which used.....	1,742,072	1,659,022	488,464	907,140	47,522	215,896
Dry materials.....farms reporting...	175,197	165,184	55,371	89,157	2,305	18,351
.....tons.....	18,599	13,006	7,112	4,617	104	1,173
Liquid materials.....farms reporting...	148,137	138,492	48,821	73,564	1,860	14,247
.....tons.....	3,437	3,150	1,074	1,553	18	625
.....tons.....	27,060	26,692	6,550	15,593	445	4,104
Crops on which used—						
Hay and cropland pasture.....farms reporting...	8,730	6,211	3,498	2,122	45	546
.....acres.....	274,558	241,414	119,113	97,443	5,367	19,491
Dry materials.....farms reporting...	8,418	5,959	3,401	2,011	44	503
.....tons.....	29,138	25,160	12,974	9,937	428	1,821
Liquid materials.....farms reporting...	4,612	3,377	1,125	1,43	1	68
.....tons.....	1,418	1,298	734	476	1	87
Other pasture (not cropland).....farms reporting...	2,639	1,681	964	600	12	105
.....acres.....	52,091	44,146	22,578	18,895	902	1,771
Dry materials.....farms reporting...	2,509	1,576	927	548	12	89
.....tons.....	5,049	4,291	2,397	1,729	47	118
Liquid materials.....farms reporting...	1,446	1,116	57	854	21	21
.....tons.....	280	266	98	160	...	8
Wheat.....farms reporting...	5,988	5,286	2,088	2,487	39	472
.....acres.....	548,950	540,454	119,409	303,244	22,395	95,406
Dry materials.....farms reporting...	4,425	3,784	1,674	1,694	23	393
.....tons.....	10,656	10,086	3,747	5,059	93	1,187
Liquid materials.....farms reporting...	1,680	1,614	440	854	16	265
.....tons.....	11,448	11,372	2,030	6,989	310	2,043

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Onus combines.....	farms reporting... 118	181	429	144	31
.....	number... 136	205	498	166	38
Corn pickers.....	farms reporting... 10	16	10	5	15
.....	number... 10	16	10	5	15
Pick-up balers.....	farms reporting... 143	81	168	95	32
.....	number... 144	81	168	95	32
Field forage harvesters.....	farms reporting... 73	22	40	44	32
.....	number... 73	22	40	44	32
Motortrucks.....	farms reporting... 559	280	642	247	197
.....	number... 977	610	1,448	528	276
Tractors.....	farms reporting... 529	285	621	263	198
.....	number... 1,171	750	1,490	735	372
Tractors other than garden tractors.....	farms reporting... 494	285	611	262	193
.....	number... 999	705	1,351	669	326
1 tractor.....	farms reporting... 196	55	180	60	105
2 tractors.....	farms reporting... 155	104	240	98	65
3 tractors.....	farms reporting... 106	97	129	52	12
4 tractors.....	farms reporting... 21	14	38	36	8
5 or more tractors.....	farms reporting... 16	15	24	16	3
Wheel tractors.....	farms reporting... 478	269	517	249	187
.....	number... 873	566	938	506	288
Crawler tractors.....	farms reporting... 109	104	299	121	34
.....	number... 126	139	413	163	38
Garden tractors.....	farms reporting... 167	45	139	60	37
.....	number... 172	45	139	66	46
Automobiles.....	farms reporting... 533	280	604	258	184
.....	number... 668	400	722	382	214
Automobiles and/or motortrucks.....	farms reporting... 607	301	662	264	218
Telephone.....	farms reporting... 500	282	578	231	190
Home freezer.....	farms reporting... 300	241	488	203	120
Milking machine.....	farms reporting... 192	102	117	118	117
Electric milk cooler.....	farms reporting... 105	30	25	36	50
Crop drier (for grain, forage, or other crops)	farms reporting... ..	...	10	5	5
Power-operated elevator, conveyor, or blower	farms reporting... 163	146	234	136	61
Farms by kind of road on which located					
Hard surface.....	farms reporting... 347	112	235	111	122
Gravel, shell, or shale.....	farms reporting... 182	176	367	130	80
Dirt or unimproved.....	farms reporting... 78	22	55	24	14
Less than 1 mile to a hard surface road	farms reporting... 21	16	27	7	6
1 or more miles to a hard surface road	farms reporting... 57	6	28	17	8
1 mile.....	farms reporting... 12	...	9	5	5
2 or 3 miles.....	farms reporting... 23	...	4	4	1
4 miles.....	farms reporting... 2	1	2	...	...
5 or more miles.....	farms reporting... 20	3	13	8	2
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....	farms reporting... 112	78	114	72	30
.....	persons... 332	157	474	113	361
Regular hired workers (employed 150 or more days)	farms reporting... 54	36	54	36	8
.....	persons... 97	41	125	57	84
Farms reporting by number of regular hired workers	farms reporting... 38	33	37	27	3
1 hired worker.....	farms reporting... 8	1	4	2	1
2 hired workers.....	farms reporting... 1	...	7	7	1
3 or 4 hired workers.....	farms reporting... 7	...	1	...	1
5 to 9 hired workers.....	farms reporting... ..	...	5	...	2
10 or more hired workers.....	farms reporting... ..	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....	operators reporting... 506	266	558	247	183
Not residing on farm operated.....	operators reporting... 102	29	98	13	28
Operators not reporting residence.....	number... 4	16	6	15	23
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 341	238	538	193	131
.....	acres on which used... 72,788	42,287	111,034	32,906	6,881
Dry materials.....	farms reporting... 3,429	4,227	8,056	1,724	857
.....	tons... 323	199	385	143	129
Liquid materials.....	farms reporting... 3,094	3,468	5,868	1,041	771
.....	tons... 53	103	248	88	13
.....	tons... 350	794	2,226	683	86
Crops on which used—	farms reporting... 153	90	155	82	66
Hay and cropland pasture.....	acres... 5,349	2,855	5,191	4,451	1,595
Dry materials.....	farms reporting... 147	90	178	61	61
.....	tons... 534	295	351	408	233
Liquid materials.....	farms reporting... 11	10	28	14	5
.....	tons... 4	1	7	7	1
Other pasture (not cropland).....	farms reporting... 15	31	74	27	25
.....	acres... 470	350	718	205	205
Dry materials.....	farms reporting... 14	31	6	17	20
.....	tons... 25	51	1	34	7
Liquid materials.....	farms reporting... 5	...	1	10	5
.....	tons... 5	...	1	1	1
Wheat.....	farms reporting... 85	132	310	112	33
.....	acres... 2,004	15,490	59,301	16,681	1,930
Dry materials.....	farms reporting... 68	81	165	30	30
.....	tons... 111	180	733	66	97
Liquid materials.....	farms reporting... 17	51	161	63	3
.....	tons... 98	311	1,173	429	32

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued (Crops on which used—Continued)						
Barley.....	farms reporting..... acres.....	5,139 275,573	4,387 264,174	1,808 69,281	2,033 152,045	31 8,201
Dry materials.....	farms reporting..... tons.....	3,952 12,324	3,261 11,344	1,475 3,469	1,478 6,385	22 138
Liquid materials.....	farms reporting..... tons.....	1,293 4,987	1,227 4,919	378 1,378	640 2,589	9 122
Irish potatoes.....	farms reporting..... acres.....	949 30,162	888 29,992	319 7,293	378 16,235	12 1,000
Dry materials.....	farms reporting..... tons.....	922 9,227	861 9,183	303 2,476	372 4,853	12 274
Liquid materials.....	farms reporting..... tons.....	114 532	114 532	45 167	39 130	3 ...
All other crops.....	farms reporting..... acres.....	10,628 560,739	8,193 538,842	4,063 150,790	3,196 319,278	66 9,657
Dry materials.....	farms reporting..... tons.....	10,108 81,843	7,753 78,428	3,890 23,758	2,986 45,601	66 880
Liquid materials.....	farms reporting..... tons.....	1,366 8,395	1,270 8,305	462 2,143	644 9,249	2 12
Lime or liming material—used during the year.....	farms reporting..... acres..... tons.....	2,090 34,683 58,769	1,477 29,860 49,179	787 15,338 26,138	576 12,135 19,898	12 499 488
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures						
Feed for livestock and poultry.....	farms reporting..... dollars.....	42,110 30,960	22,784 16,801	13,418 10,045	7,076 5,103	191 125
Under \$100.....	farms reporting..... dollars.....	53,060,824 5,385	48,180,293 1,920	27,979,046 1,230	15,591,816 535	1,656,370 1
\$100 to \$999.....	farms reporting..... dollars.....	17,447 3,111	4,489 2,487	2,251 1,424	2,251 725	45 28
\$1,000 to \$4,999.....	farms reporting..... dollars.....	2,610 2,407	1,415 2,341	790 1,417	99 793	9 42
\$5,000 or more.....	farms reporting..... dollars.....	17,958 34,827,741	10,305 32,604,425	6,016 13,276,553	3,269 13,628,076	76 2,117,411
Purchase of livestock and poultry.....	farms reporting..... dollars.....	13,738 2,097	6,230 1,740	3,436 967	1,961 581	36 10
Under \$1,000.....	farms reporting..... dollars.....	\$1,000 to \$9,999..... \$10,000 to \$49,999..... \$50,000 to \$9,999..... \$10,000 or more.....	13,738 2,097 6,230 1,740	3,436 967 549 272	1,961 581 790 292	36 10 59 45
Machine hire.....	farms reporting..... dollars.....	17,617 8,545,372	11,370 7,713,483	6,388 3,197,212	3,857 3,469,555	100 305,546
Under \$300.....	farms reporting..... dollars.....	\$300 to \$999..... \$1,000 or more.....	9,688 6,164 1,765	4,450 5,013 1,707	1,267 1,827 763	13 48 179
Hired labor.....	farms reporting..... dollars.....	19,500 49,521,709	14,944 48,006,918	7,850 18,289,127	4,504 22,883,589	357 3,040,967
Under \$300.....	farms reporting..... dollars.....	\$300 to \$499..... \$500 to \$999..... \$1,000 to \$4,999..... \$5,000 or more.....	19,500 49,521,709 5,717 3,647 2,611 3,001	14,944 48,006,918 2,453 1,077 1,421	4,504 22,883,589 769 818 753 1,041	357 3,040,967 11 268 19 8
\$2,500 to \$4,999.....	farms reporting..... dollars.....	\$5,000 to \$9,999..... \$10,000 to \$49,999..... \$50,000 to \$9,999..... \$5,000 or more.....	2,060 1,321 741 325 77	2,021 1,315 799 316 77	939 529 284 101 18	887 675 349 20 15
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	14,423 6,708,330	9,737 6,292,949	5,153 2,282,328	3,546 3,136,313	86 230,885
Under \$100.....	farms reporting..... dollars.....	\$100 to \$499..... \$500 to \$999..... \$1,000 to \$4,999..... \$5,000 or more.....	14,423 6,708,330 6,440 5,292 1,224 1,267	9,737 6,292,949 3,027 4,315 1,167 1,228	5,153 2,282,328 2,039 2,250 466 398	3,546 3,136,313 753 1,630 515 648
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting..... dollars.....	40,396 19,976,207	22,523 8,103,467	13,215 7,229,449	7,045 8,411,991	185 555,313
Under \$100.....	farms reporting..... dollars.....	\$100 to \$499..... \$500 to \$999..... \$1,000 to \$4,999..... \$5,000 or more.....	15,067 14,210 5,436 5,301 322	2,978 8,900 5,109 5,217 319	2,572 6,203 2,560 1,785 95	228 1,293 1,937 78 21
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	total, dollars..... average per farm, dollars.....	416,403,681 9,786	399,089,760 17,502	162,705,281 12,110	180,374,463 25,491	14,680,754 76,863
All crops sold.....	dollars.....	224,803,915	217,705,222	76,276,368	109,036,872	6,450,901
Field crops, other than vegetables and fruits and nuts, sold.....	dollars.....	134,389,543	131,832,771	36,354,561	71,360,892	2,623,216
Vegetables sold.....	dollars.....	22,290,103	22,196,357	5,909,762	14,099,863	501,525
Fruits and nuts sold.....	dollars.....	42,031,149	38,722,051	20,459,666	14,346,867	2,365,415
Forest products and horticultural specialty products sold.....	dollars.....	25,993,120	24,954,043	13,952,379	9,240,250	776,097
All livestock and livestock products sold.....	dollars.....	191,599,766	181,384,538	86,428,913	71,337,591	8,229,853
Poultry and poultry products sold.....	dollars.....	26,404,935	25,291,628	19,080,483	4,782,133	745,916
Dairy products sold.....	dollars.....	42,389,867	40,699,127	22,353,622	14,125,199	623,565
Livestock and livestock products, other than poultry and dairy, sold.....	dollars.....	122,804,964	115,393,783	44,994,808	52,430,299	6,860,372

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Barley..... farms reporting...	83	88	251	74	19
..... acres.....	2,755	5,431	19,200	6,261	1,000
Dry materials..... farms reporting...	61	70	155	32	16
..... tons.....	92	210	953	69	27
Liquid materials..... farms reporting...	22	18	116	41	3
..... tons.....	105	81	437	194	12
Irish potatoes..... farms reporting...	41	51	77	...	10
..... acres.....	1,705	1,760	1,894	...	105
Dry materials..... farms reporting...	41	46	77	...	10
..... tons.....	623	463	243	...	31
Liquid materials..... farms reporting...	5	15	10	...	...
..... tons.....	80	115	40	...	...
All other crops..... farms reporting...	216	166	318	95	73
..... acres.....	10,455	16,401	25,420	4,795	2,046
Dry materials..... farms reporting...	211	158	293	82	67
..... tons.....	1,713	2,269	3,367	464	376
Liquid materials..... farms reporting...	20	53	60	23	6
..... tons.....	52	251	701	51	40
Lime or liming materials used during the year..... farms reporting...	20	10	31	21	20
..... acres limed.....	800	140	410	183	205
..... tons.....	960	235	900	435	475
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures					
Feed for livestock and poultry..... farms reporting...	617	311	662	275	234
..... dollars.....	453	206	433	247	189
Under \$100..... farms reporting...	1,068,600	267,704	397,368	370,170	868,601
\$100 to \$999..... farms reporting...	...	12	61	24	13
\$1,000 to \$4,999..... farms reporting...	178	116	255	103	112
\$5,000 to \$9,999..... farms reporting...	74	43	57	66	...
\$10,000 to \$49,999..... farms reporting...	97	27	29	39	38
\$50,000 or more..... farms reporting...	70	8	10	25	26
Purchase of livestock and poultry..... farms reporting...	278	128	245	181	112
..... dollars.....	1,664,536	127,765	249,882	219,935	1,342,267
Under \$100..... farms reporting...	116	83	190	124	85
\$100 to \$999..... farms reporting...	77	29	35	35	6
\$1,000 to \$4,999..... farms reporting...	32	8	8	6	6
\$5,000 to \$9,999..... farms reporting...	24	...	...	...	6
\$10,000 or more..... farms reporting...	29	1	6	6	9
Machine hire..... farms reporting...	730	141	345	139	122
..... dollars.....	178,727	166,408	291,240	73,605	50,933
Under \$100..... farms reporting...	126	53	107	57	53
\$100 to \$999..... farms reporting...	74	45	158	66	56
\$1,000 or more..... farms reporting...	24	43	80	14	13
Hired labor..... farms reporting...	384	223	467	216	143
..... dollars.....	1,265,968	669,327	943,177	280,403	634,960
Under \$100..... farms reporting...	71	21	81	44	46
\$100 to \$499..... farms reporting...	61	36	100	45	26
\$500 to \$999..... farms reporting...	63	46	57	42	16
\$1,000 to \$4,999..... farms reporting...	71	45	114	56	23
\$5,000 to \$49,999..... farms reporting...	36	33	75	19	21
\$50,000 to \$9,999..... farms reporting...	33	22	27	8	2
\$10,000 to \$19,999..... farms reporting...	37	18	9	2	...
\$20,000 to \$49,999..... farms reporting...	12	2	...	...	...
\$50,000 or more..... farms reporting...	...	...	1	...	3
Seeds, bulbs, plants, and trees..... farms reporting...	223	149	357	132	91
..... dollars.....	112,306	137,756	228,541	42,343	82,477
Under \$100..... farms reporting...	53	23	73	33	30
\$100 to \$499..... farms reporting...	29	52	140	76	39
\$500 to \$999..... farms reporting...	37	40	65	16	13
\$1,000 or more..... farms reporting...	34	34	79	7	9
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	617	306	662	274	219
..... dollars.....	415,740	353,613	735,043	251,038	151,760
Under \$100..... farms reporting...	30	10	10	16	41
\$100 to \$499..... farms reporting...	228	97	178	73	87
\$500 to \$999..... farms reporting...	161	70	191	107	48
\$1,000 to \$4,999..... farms reporting...	136	126	272	75	39
\$5,000 or more..... farms reporting...	2	3	11	3	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold..... total, dollars.....	10,000,730	7,486,261	13,992,871	5,123,036	4,726,364
..... average per farm, dollars.....	16,209	24,072	21,137	18,629	20,198
All crops sold..... dollars.....	4,132,405	5,370,323	12,528,024	2,443,918	1,466,411
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	2,275,167	4,608,699	10,861,613	2,285,000	474,623
Vegetables sold..... dollars.....	724,750	327,027	798,255	4,700	230,675
Fruits and nuts sold..... dollars.....	886,888	430,067	846,844	101,763	99,979
Forest products and horticultural specialty products sold..... dollars.....	265,600	4,550	21,312	52,675	661,220
All livestock and livestock products sold..... dollars.....	5,968,325	2,115,938	1,464,847	2,679,118	3,259,953
Poultry and poultry products sold..... dollars.....	112,566	93,302	102,872	39,160	335,216
Dairy products sold..... dollars.....	1,423,473	299,044	214,009	1,073,177	587,038
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	4,332,306	1,723,592	1,147,966	1,566,781	2,337,699

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 30,052 number... 1,361,700	16,647 1,246,768	9,583 485,700	5,376 595,733	134 67,631	1,554 97,704
Cows, including heifers that have calved	farms reporting... 26,395 number... 626,256	15,249 583,979	8,732 231,617	4,961 275,388	117 32,665	1,439 44,309
Milk cows	farms reporting... 20,081 number... 158,836	11,735 139,098	6,725 78,203	3,770 45,629	80 1,579	1,166 13,687
Heifers and heifer calves	farms reporting... 24,865 number... 396,608	14,433 357,685	8,205 179,070	4,739 170,631	117 18,006	1,372 29,989
Steers and bulls including steer and bull calves	farms reporting... 24,016 number... 338,836	13,983 305,104	7,930 115,013	4,635 149,734	113 16,960	1,305 23,397
Farms reporting by number on hand						
Cattle and calves—						
1 head	farms reporting... 1,525	546	364	131	1	50
2 to 4 head	farms reporting... 6,120	2,033	1,301	557	14	161
5 to 9 head	farms reporting... 6,602	2,058	1,212	661	6	177
10 to 19 head	farms reporting... 4,966	2,297	1,509	609	2	177
20 to 49 head	farms reporting... 5,283	4,256	2,615	1,174	31	436
50 to 99 head	farms reporting... 2,820	2,733	1,510	888	23	312
100 to 499 head	farms reporting... 2,353	2,342	967	1,127	32	216
500 or more head	farms reporting... 383	382	105	229	25	23
Cows, including heifers that have calved—						
1 head	farms reporting... 5,753	2,003	1,237	547	9	210
2 to 9 head	farms reporting... 11,054	4,591	2,876	1,325	19	371
10 to 19 head	farms reporting... 3,240	2,472	1,556	607	11	298
20 to 29 head	farms reporting... 1,742	1,632	958	609	12	127
30 to 49 head	farms reporting... 1,781	1,743	932	609	13	189
50 to 74 head	farms reporting... 1,107	1,096	506	437	16	137
75 to 99 head	farms reporting... 529	528	248	245	10	25
100 or more head	farms reporting... 1,189	1,184	519	652	31	82
Milk cows—						
1 head	farms reporting... 7,491	3,476	1,955	1,147	20	354
2 to 9 head	farms reporting... 8,751	4,554	2,540	1,362	28	415
10 to 19 head	farms reporting... 1,448	1,332	671	303	6	151
20 to 29 head	farms reporting... 914	899	553	264	5	77
30 to 49 head	farms reporting... 843	863	477	251	10	105
50 to 74 head	farms reporting... 404	404	206	148	5	45
75 to 99 head	farms reporting... 153	152	78	62	5	7
100 or more head	farms reporting... 77	75	36	33	1	5
Horses and/or mules	farms reporting... 11,506 number... 44,585	7,440 34,516	3,755 15,188	2,861 15,628	76 1,033	748 2,666
Hogs and pigs	farms reporting... 10,036 number... 207,650	5,654 173,239	3,028 80,933	1,941 68,857	54 4,534	631 18,915
Born since June 1	farms reporting... 7,169 number... 135,248	4,116 112,341	2,161 55,175	1,442 41,843	40 2,505	473 12,818
Born before June 1	farms reporting... 6,626 number... 72,402	4,053 60,898	2,133 25,748	1,393 27,014	33 2,029	492 6,097
Sheep and lambs	farms reporting... 8,116 number... 873,231	4,894 765,978	2,801 340,619	1,636 320,195	46 55,035	421 50,129
Lambs under 1 year old	farms reporting... 6,039 number... 239,509	3,753 214,052	2,046 93,197	1,285 80,644	35 16,961	337 23,250
Sheep 1 year old and over	farms reporting... 7,667 number... 633,722	4,607 551,926	2,662 247,422	1,528 239,551	40 38,074	377 26,879
Ewes	farms reporting... 6,536 number... 607,518	4,536 530,677	2,608 236,901	1,509 231,464	26 36,268	289 26,094
Rams and wethers	farms reporting... 6,347 number... 26,204	3,934 21,249	2,332 10,521	1,290 8,087	31 1,806	281 835
Goats and kids	farms reporting... 1,774 number... 26,413	776 11,901	499 11,901	219 5,921	3 167	55 782
Chickens 4 months old and over	farms reporting... 18,356 number... 3,106,395	10,061 2,720,019	6,066 2,020,821	2,989 916,274	66 14,052	960 168,872
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... 23,537 number... 692,825 dollars... 99,740,425	14,188 650,103 94,799,215	8,068 297,599 35,954,407	4,686 299,721 44,285,840	117 36,756 5,854,105	1,317 56,027 8,705,223
Hogs and pigs sold alive	farms reporting... 6,427 number... 279,974 dollars... 9,239,142	4,057 245,711 8,108,463	2,131 123,830 4,086,390	1,436 88,020 2,906,640	29 5,172 170,676	461 28,899 444,757
Sheep and lambs sold alive	farms reporting... 6,883 number... 765,045 dollars... 9,945,585	4,199 696,793 9,097,309	2,462 256,629 3,336,177	1,381 298,248 3,877,224	32 51,651 671,463	324 93,265 1,212,444
Milk and cream sold ¹	farms reporting... 10,214 pounds... 986,672,182 dollars... 42,389,867	6,836 937,385,268 40,699,122	4,120 528,469,397 22,353,192	2,025 311,423,663 14,123,199	35 11,308,452 623,565	656 86,183,796 3,596,741
Chickens including broilers sold	farms reporting... 4,978 number... 6,485,671 dollars... 7,392	3,256 6,347,606 4,504	2,169 5,064,065 2,861	808 942,375 1,211	13 181,043 23	266 160,123 42
Chicken eggs sold	farms reporting... 7,392 dozens... 37,217,155 dollars... 13,770,351	4,504 34,667,179 12,826,859	2,861 26,327,132 9,741,115	1,211 6,731,291 2,490,578	23 198,305 73,373	42 1,410,251 521,793
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 4,771 number of litters... 36,604	3,269 31,020	1,692 14,592	1,166 11,597	26 732	385 3,739
1 to 2 litters	farms reporting... 1,933	1,018	570	316	10	122
3 to 9 litters	farms reporting... 1,787	1,299	681	462	8	148
10 to 19 litters	farms reporting... 679	589	291	228	2	68
20 to 99 litters	farms reporting... 264	258	115	115	...	35
100 to 499 litters	farms reporting... 71	69	19	38	...	7
500 or more litters	farms reporting... 37	36	7	23	...	4
June 2 to November 30, 1959	farms reporting... 3,753 number of litters... 17,400	2,574 14,445	1,333 6,783	918 5,462	18 299	305 1,901
December 1 to June 1, 1960	farms reporting... 3,623 number of litters... 19,204	2,668 16,575	1,331 7,809	1,000 6,495	17 433	300 1,838

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves					
... farms reporting...	439	217	446	267	185
... number...	31,794	11,725	11,314	27,047	11,824
Cows, including heifers that have calved					
... farms reporting...	381	209	419	264	166
... number...	17,533	5,448	4,606	13,688	5,034
Milk cows					
... farms reporting...	315	179	219	144	104
... number...	4,640	1,452	1,530	4,043	2,022
Heifers and heifer calves					
... farms reporting...	384	209	355	252	167
... number...	11,493	3,276	3,648	7,841	3,240
Stewers and bulls, including steer and bull calves					
... farms reporting...	362	185	371	247	140
... number...	8,268	3,001	3,060	5,518	3,550
Farms reporting by number on hand					
Cattle and calves					
1 head	21	1	23	...	5
2 to 4 head	36	17	77	5	26
5 to 9 head	36	31	84	...	21
10 to 19 head	61	20	64	12	30
20 to 49 head	99	86	125	72	54
50 to 99 head	109	26	57	85	35
100 to 499 head	77	3	16	181	9
500 or more head	10	3	...	5	5
Cows, including heifers that have calved					
1 head	53	17	112	11	17
2 to 9 head	82	56	145	17	71
10 to 19 head	63	58	91	56	30
20 to 49 head	27	26	37	35	2
50 to 99 head	50	18	61	34	34
100 to 499 head	63	26	4	10	...
500 or more head	11	2	2	36	6
Milk cows					
1 head	81	58	136	49	30
2 to 9 head	108	60	115	73	59
10 to 19 head	40	34	41	15	20
20 to 49 head	26	15	10	26	...
50 to 99 head	25	10	...	35	30
100 to 499 head	37	...	...	5	5
500 or more head	...	...	...	7	...
Horses and/or mules					
... farms reporting...	225	105	179	168	71
... number...	962	436	499	518	252
Hogs and pigs					
... farms reporting...	155	100	205	99	72
... number...	6,519	2,761	5,600	2,239	1,796
Born since June 1					
... farms reporting...	94	95	167	74	43
... number...	4,810	1,327	4,027	1,412	1,242
Born before June 1					
... farms reporting...	129	78	159	65	61
... number...	1,709	1,434	1,773	827	554
Sheep and lambs					
... farms reporting...	126	76	96	80	43
... number...	10,281	7,130	6,900	5,568	10,250
Lambs under 1 year old					
... farms reporting...	84	70	68	72	43
... number...	9,230	2,164	1,841	1,920	8,095
Sheep 1 year old and over					
... farms reporting...	116	66	94	69	32
... number...	11,051	4,966	5,059	3,648	2,155
Ewes					
... farms reporting...	116	66	94	69	32
... number...	10,739	4,791	4,935	3,497	2,082
Rams and wethers					
... farms reporting...	83	56	60	60	22
... number...	312	175	124	151	73
Goats and kids					
... farms reporting...	15	5	15	14	6
... number...	290	130	20	242	80
Chickens 4 months old and over					
... farms reporting...	243	125	286	171	125
... number...	48,628	24,461	29,595	9,759	56,329
Livestock and livestock products sold					
Cattle and calves sold alive					
... farms reporting...	387	190	328	249	163
... number...	21,320	8,306	5,427	12,305	8,669
... dollars...	1,316,511	1,463,070	826,154	1,419,080	1,680,458
Hogs and pigs sold alive					
... farms reporting...	94	95	156	76	40
... number...	12,560	4,134	7,500	2,605	1,830
... dollars...	414,480	136,422	247,500	85,965	60,390
Sheep and lambs sold alive					
... farms reporting...	86	73	80	62	23
... number...	37,108	7,419	3,961	3,098	41,679
... dollars...	432,404	96,447	51,493	40,274	541,827
Milk and cream sold¹					
... farms reporting...	211	89	139	129	88
... pounds...	1,092,099	7,843,261	6,189,297	27,192,602	13,865,537
... dollars...	1,423,473	299,046	234,009	1,073,177	587,038
Chickens including broilers sold					
... farms reporting...	62	34	97	32	41
... dollars...	10,190	9,800	14,458	2,069	123,606
Chicken eggs sold					
... farms reporting...	72	52	128	79	62
... dollars...	275,765	225,681	236,661	100,244	571,920
... dollars...	102,026	83,502	87,564	37,091	211,610
Litters farrowed December 1, 1958, to November 30, 1959					
... farms reporting...	93	69	124	51	48
... number of litters...	1,218	656	1,184	346	295
1 or 2 litters					
... farms reporting...	24	18	26	23	16
3 to 9 litters					
... farms reporting...	32	32	64	15	6
10 to 19 litters					
... farms reporting...	16	7	11	11	1
20 to 39 litters					
... farms reporting...	10	12	11	1	1
40 to 99 litters					
... farms reporting...	1	...	...	...	...
100 or more litters					
... farms reporting...	5	...	...	...	...
June 2 to November 30					
... farms reporting...	65	53	110	44	33
... number of litters...	700	239	600	196	166
December 1 to June 1					
... farms reporting...	70	62	107	34	27
... number of litters...	558	417	584	190	129

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	2,965	2,463	1,133	484	21	32
.....acres...	51,237	47,963	16,244	24,215	616	6,888
Under 11 acres.....farms reporting...	1,547	1,107	625	345	6	13
11 to 24 acres.....farms reporting...	835	728	338	374	6	6
25 to 49 acres.....farms reporting...	393	383	137	139	6	10
50 to 74 acres.....farms reporting...	97	97	17	63	2	1
75 to 99 acres.....farms reporting...	37	37	7	18	1	1
100 or more acres.....farms reporting...	56	54	9	45	3	...
Harvested for grain.....farms reporting...	1,442	1,171	476	530	3	16
.....acres...	26,639	25,134	8,440	15,126	186	3,38
.....bushels...	1,792,787	1,722,757	424,237	1,010,465	9,240	278,815
Sales.....farms reporting...	652	652	201	266	9	102
.....bushels...	1,211,428	1,179,533	253,457	709,991	8,860	207,225
Winter wheat harvested.....farms reporting...	6,490	5,514	2,228	2,591	48	64
.....acres...	691,950	682,723	192,723	371,777	26,932	130,825
.....bushels...	25,037,525	24,736,611	5,554,467	13,674,657	738,257	4,819,310
Sales.....farms reporting...	5,961	5,205	2,035	2,492	47	63
.....bushels...	24,244,267	24,026,163	5,369,809	13,245,965	725,240	4,685,140
Spring wheat harvested.....farms reporting...	3,793	3,164	1,378	1,349	19	41
.....acres...	82,893	76,927	26,609	39,797	1,086	9,435
.....bushels...	2,468,487	2,434,955	843,022	1,135,698	43,123	322,111
Sales.....farms reporting...	3,223	2,787	1,173	1,188	14	41
.....bushels...	2,320,401	2,212,925	775,933	1,085,355	42,098	309,539
Oats grown alone harvested.....farms reporting...	5,955	4,548	2,275	1,865	34	37
.....acres...	147,409	131,772	45,512	66,607	10,412	9,004
.....bushels...	5,870,232	5,447,557	1,772,256	2,664,353	700,732	310,211
Sales.....farms reporting...	2,643	2,004	825	985	11	18
.....bushels...	3,455,902	3,260,120	802,088	1,634,082	675,702	147,980
Oats cleaned out of vetch and peas.....farms reporting...	855	760	317	334	3	4
.....bushels...	562,163	533,393	145,416	361,339	3,163	23,475
Sales.....farms reporting...	564	499	205	275	3	1
.....bushels...	419,768	403,885	91,671	295,338	3,163	13,513
Barley harvested.....farms reporting...	8,862	7,318	3,237	3,151	68	86
.....acres...	504,684	482,572	128,838	256,617	20,165	76,952
.....bushels...	15,233,587	17,711,105	4,522,220	9,394,512	752,614	3,041,759
Sales.....farms reporting...	5,774	4,871	1,893	2,864	40	66
.....bushels...	14,571,775	14,218,310	3,488,227	7,471,132	642,089	2,616,862
Hay crops:						
Land from which hay was cut.....acres...	941,796	897,305	340,485	401,368	50,617	64,835
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,456	6,644	3,556	2,373	59	65
.....acres...	307,530	289,689	125,626	124,917	10,290	28,856
.....tons...	870,608	831,400	367,720	357,269	26,477	82,534
Sales.....farms reporting...	2,883	2,249	1,133	812	17	28
.....tons...	266,375	255,022	122,524	92,969	6,413	33,111
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	7,804	4,971	2,937	1,633	43	35
.....acres...	176,504	147,101	70,759	61,048	3,173	10,121
.....tons...	328,921	280,626	134,719	115,054	7,252	18,601
Sales.....farms reporting...	1,830	1,201	652	429	2	11
.....tons...	44,035	44,107	23,155	16,010	612	4,420
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	1,685	1,222	574	544	14	9
.....acres...	27,563	22,242	10,461	862	1,497	1,497
.....tons...	53,309	44,654	18,635	20,560	2,389	3,070
Sales.....farms reporting...	393	267	122	114	...	31
.....tons...	10,145	8,590	3,833	4,257	...	50
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,557	3,147	1,583	1,259	47	25
.....acres...	106,315	94,635	37,522	47,974	2,402	6,737
.....tons...	149,498	132,930	52,002	67,784	3,753	9,399
Sales.....farms reporting...	18,841	14,954	5,986	8,148	280	1,540
.....tons...	2,549	1,993	877	578	30	108
Wild hay cut.....farms reporting...	232,103	221,643	93,836	126,503	29,048	12,256
.....acres...	149,564	236,699	97,802	130,492	35,391	13,008
Sales.....farms reporting...	419	201	80	105	8	16
.....tons...	9,654	7,414	3,200	3,904	...	310
Other hay cut.....farms reporting...	2,648	1,692	927	633	15	11
.....acres...	54,115	45,591	22,660	17,211	2,987	2,733
Sales.....farms reporting...	83,439	71,406	35,974	26,360	4,423	4,649
.....tons...	570	368	165	167	6	10
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	13,109	10,769	4,057	5,517	245	950
.....acres...	1,458	1,340	709	476	22	13
.....tons, green weight...	37,666	36,404	18,720	13,154	1,855	2,675
Irish potatoes harvested for home use or for sale.....farms reporting...	284,429	276,962	146,109	98,363	11,250	21,240
.....acres...	2,636	1,735	859	651	14	21
.....hundredweight...	33,309	32,973	8,421	17,597	1,001	5,954
Hops harvested.....farms reporting...	8,535,807	8,478,470	2,495,572	4,346,743	218,314	1,417,841
.....acres...	89	88	35	26	1	6
.....pounds...	5,202	5,077	3,282	1,327	273	195
Mint harvested for oil.....farms reporting...	6,612,494	6,449,294	4,186,494	1,699,800	300,000	263,000
.....acres...	311	301	123	136	2	4
.....pounds of oil...	17,586	17,186	5,482	9,502	700	1,495
Sugar beets harvested for sugar.....farms reporting...	1,162,458	1,141,218	363,453	653,070	48,000	76,695
.....acres...	548	548	183	222	2	14
.....tons...	19,082	19,082	4,299	10,325	133	4,365
Vegetables harvested for sale.....farms reporting...	474,344	474,344	113,823	249,246	3,350	107,925
Sales.....farms reporting...	2,479	2,092	863	991	10	22
.....dollars...	22,390,103	22,196,357	5,509,762	14,099,863	501,925	2,085,207
Strawberries harvested.....farms reporting...	2,314	1,571	531	7	135	7
.....acres...	14,018	12,580	4,363	6,236	45	1,936
.....pounds...	78,627,577	74,806,402	27,446,181	38,210,551	174,365	8,975,805
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	10,770	5,272	3,338	1,584	43	307
.....acres...	99,644	78,520	45,791	25,261	3,999	3,469

2 Reported in small fractions.

1 Includes milk equivalent of cream and butterfat sold.

2 Does not include acreage for farms with less than 10 hundredweight harvested.

3 Does not include data for farms with less than 20 trees and grapevines.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	51	62	100	55	57
.....acres...	845	2,108	2,105	1,065	765
Under 11 acres.....farms reporting...	25	...	45	25	36
11 to 24 acres.....farms reporting...	10	11	25	10	11
25 to 49 acres.....farms reporting...	16	45	45	15	10
50 to 74 acres.....farms reporting...	...	...	10	5	...
75 to 99 acres.....farms reporting...	...	6	5	...	...
100 or more acres.....farms reporting...	...	...	...	...	...
Harvested for grain.....farms reporting...	15	56	30	20	21
.....acres...	350	1,573	1,065	235	159
.....bushels...	19,990	133,190	98,185	18,225	9,225
Sales.....farms reporting...	10	41	35	15	1
.....bushels...	17,150	102,040	76,210	11,125	700
Winter wheat harvested.....farms reporting...	80	112	308	101	46
.....acres...	2,610	19,710	82,722	23,387	2,396
.....bushels...	105,186	733,569	3,070,936	817,254	92,345
Sales.....farms reporting...	80	107	307	101	36
.....bushels...	102,304	718,163	2,989,776	785,229	89,663
Spring wheat harvested.....farms reporting...	75	94	181	43	20
.....acres...	1,350	2,387	3,999	1,289	410
.....bushels...	45,853	88,420	133,439	36,965	17,435
Sales.....farms reporting...	75	94	180	43	20
.....bushels...	44,943	85,136	128,090	34,339	17,011
Oats grown alone harvested.....farms reporting...	102	66	126	36	950
.....acres...	2,084	1,459	3,426	1,122	29,600
.....bushels...	83,166	48,970	112,530	35,950	13
Sales.....farms reporting...	37	30	78	23	5
.....bushels...	38,800	16,600	56,095	18,613	17,760
Oats cleaned out of vetch and peas.....farms reporting...	...	20	16	5	5
.....bushels...	...	13,165	7,460	600	2,250
Sales.....farms reporting...	...	5	5	...	...
.....bushels...	...	7,500	5,613	400	...
Barley harvested.....farms reporting...	138	144	410	113	32
.....acres...	5,680	13,560	43,058	12,245	2,409
.....bushels...	243,953	529,443	1,710,417	454,230	103,726
Sales.....farms reporting...	90	147	362	88	17
.....bushels...	205,248	444,806	1,564,971	326,004	75,833
Hay crops:					
Land from which hay was cut.....acres...	20,574	8,510	12,941	16,696	6,114
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	142	119	218	132	45
.....acres...	7,803	3,978	8,830	6,990	1,295
.....tons...	21,723	13,005	26,094	3,273	3
Sales.....farms reporting...	87	50	115	30	145
.....tons...	8,712	3,803	17,349	3,207	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	124	54	61	52	66
.....acres...	4,312	727	1,010	2,422	1,650
.....tons...	8,163	1,620	2,000	4,113	2,765
Sales.....farms reporting...	43	26	16	13	20
.....tons...	2,235	625	649	596	314
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	33	21	15	5	16
.....acres...	671	304	185	50	245
.....tons...	1,433	627	300	127	585
Sales.....farms reporting...	16	5	...	5	5
.....tons...	306	25	...	100	75
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	61	48	73	48	28
.....acres...	1,673	1,100	1,505	2,058	401
.....tons...	2,201	1,508	2,456	2,662	564
Sales.....farms reporting...	25	12	18	2	10
.....tons...	480	265	705	19	9
Wild hay cut.....farms reporting...	56	21	3	...	2,205
.....acres...	4,180	2,040	126	3,705	1,870
.....tons...	5,630	1,930	126	3,452	...
Sales.....farms reporting...	6	5	...	3	...
.....tons...	265	20	...	25	...
Other hay cut.....farms reporting...	27	13	41	34	2
.....acres...	591	204	890	1,001	43
.....tons...	1,070	291	1,135	2,084	69
Sales.....farms reporting...	5	...	5	...	...
.....tons...	650	300	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	46	10	20	36	21
.....acres...	1,340	155	395	510	275
.....tons, green weight...	10,850	1,750	2,700	3,640	2,300
Irish potatoes harvested for home use or for sale.....farms reporting...	52	58	83	3	15
.....acres...	1,800	1,779	2,267	(2)	108
.....hundred-weight...	490,351	511,049	387,307	19	29,115
Hops harvested.....farms reporting...	5	...	...	...	1
.....pounds...	85	...	...	...	110
Mint harvested for oil.....farms reporting...	98,000	...	...	...	165,000
.....acres...	15	10	10	...	5
.....pounds of oil...	275	835	379	...	10
Sugar beets harvested for sugar.....farms reporting...	18,195	50,000	8,150	...	350
.....acres...	10	36	85	5	5
.....tons...	100	1,885	2,300	55	720
Vegetables harvested for sale.....farms reporting...	2,075	50,015	53,615	1,500	230,675
.....dollars...	101	25	80	1	21
Sales.....farms reporting...	724,750	327,027	798,255	4,500	230,675
.....acres...	60	25	30	5	45
Strawberries harvested.....farms reporting...	1,188	250	378	75	45
.....pounds...	5,328,675	1,429,720	1,871,160	200,000	146,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	88	56	57	51	55
.....acres...	350	794	1,605	479	241

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM:
CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants..... number...	1,095	617	478	All share-cash tenants..... number...	346	311	35
Land owned..... operators reporting...	37	22	15	Land owned..... operators reporting...	...	...	...
Land rented from others..... operators reporting...	79,900	3,890	26,030	Land rented from others..... operators reporting...	...	...	...
Land rented to others..... operators reporting...	1,095	617	478	Land rented to others..... operators reporting...	223,475	220,775	2,700
Land rented to others..... acres...	484,703	388,519	96,184	Land rented to others..... acres...	1	1	...
Land rented to others..... operators reporting...	65	45	20	Land rented to others..... operators reporting...	70	70	...
Land rented to others..... acres...	42,560	13,435	28,625	Land in farms of share-cash tenants..... acres...	223,405	220,705	2,700
Land in farms of cash tenants..... acres...	472,063	378,474	93,589	Average size of farm..... acres...	645.7	709.7	77.1
Average size of farm..... acres...	431.1	613.4	195.8	Value of land and buildings..... dollars...	81,992	88,299	22,500
Value of land and buildings..... dollars...	35,168	51,488	14,002	Average per acre..... dollars...	133.45	131.01	428.97
Average per farm..... dollars...	96.51	89.43	155.01	Proportion of share-cash tenants..... percent...	90.5	91.0	85.7
Proportion of cash tenants..... percent...	82.6	82.4	82.4	Cropland harvested..... farms reporting...	321	291	30
Cropland harvested..... farms reporting...	728	505	223	Cropland harvested..... acres...	67,694	66,824	870
Cropland harvested..... acres...	48,064	44,818	3,246	Share-cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	301	271	30
Cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	874	500	374	Proportion of all share-cash tenants..... percent...	87.0	87.1	85.7
Proportion of all cash tenants..... percent...	79.8	81.0	78.2	All land rented from others..... acres...	191,023	189,448	1,575
All land rented from others..... acres...	322,060	286,204	35,856	Average per operator..... acres...	634.6	699.1	52.5
Average per operator..... acres...	368.5	572.4	95.9	Value of land and buildings..... dollars...	77,840	83,966	22,500
Value of land and buildings..... dollars...	35,060	51,811	14,082	Average per acre..... dollars...	122.65	120.11	428.97
Average per acre..... dollars...	96.79	90.51	146.89	Cash rent paid..... dollars...	1,550	1,644	705
Cash rent paid..... dollars...	1,468	2,104	619	Average per operator..... dollars...	2.44	2.35	13.43
Average per operator..... dollars...	3.48	3.68	6.45	Average per acre..... dollars...	1.99	1.96	3.13
Average per acre..... dollars...	4.12	4.06	4.39	Average per \$100 of value of land and buildings..... dollars...	...	...	...

State Table 23.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF
FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—				If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1 ¹	Level 2	Level 3	Level 4		Level 1 ¹	Level 2	Level 3	Level 4
25.....	Percent	Percent	Percent	Percent	5,000.....	Percent	Percent	Percent	Percent
50.....	40	53	71	96	10,000.....	2.8	3.7	5.0	6.8
100.....	28	37	50	68	25,000.....	2.0	2.6	3.5	4.8
250.....	24	26	35	48	50,000.....	1.3	1.7	2.2	3.0
500.....	14	17	22	30	100,000.....	0.9	1.2	1.6	2.1
1,000.....	8.9	12	16	21	250,000.....	0.6	0.8	1.1	1.5
2,500.....	6.3	8.4	11	16		0.4	0.5	0.7	1.0
	4.0	5.3	7.1	9.6					

¹Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 25. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 24.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS
FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item.]

Item (For definitions and explanations, see text)	Total	Size-of-farm group					Tenured-farm operator group		Economic-class-of-farm group					Type-of-farm group					Livestock farms other than the poultry and general farm	
		Under 50 acres	50-99 acres	100-249 acres	250-499 acres	500-999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-crop	Dairy		Poultry
Farms and farm characteristics																				
Land in farms	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Value of land and buildings per farm	dollars	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cropland harvested	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total cropland	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total pastureland	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Improved land in farms	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Commercial fertilizer	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Land on which commercial fertilizer was used	acres	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Farm labor																				
Regular hired workers employed 150 or more days	persons	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Specified farm expenditures																				
Feed for livestock and poultry	dollars	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Purchase of livestock and poultry	dollars	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Machine hire	dollars	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Hired labor	dollars	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Seeds, bulbs, plants, and trees	dollars	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Gasoline and other petroleum fuel and oil for the farm business	dollars	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Livestock and livestock products																				
Cattle and calves on hand	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cows, including heifers that have calved, on hand	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hogs and pigs on hand	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sheep and lambs on hand	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chicken, 4 months old and over, on hand	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calves sold alive	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cattle, not counting calves, sold alive	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hogs and pigs sold alive	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sheep and lambs sold alive	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hens sold	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Broilers sold	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other chickens sold	number	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chicken eggs sold	dollars	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Value of milk and cream sold	dollars	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Specified crops harvested																				
Winter wheat harvested.....	acres	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	3	1
	bushels	1	2	2	2	2	2	1	1	1	1	1	2	1	1	1	1	2	3	1
Spring wheat harvested.....	acres	1	2	1	2	2	1	1	1	1	1	1	2	1	1	1	1	2	2	1
	bushels	1	2	2	2	2	2	1	1	1	1	1	2	1	1	1	1	2	2	1
Oats harvested.....	acres	1	2	1	2	2	1	2	1	2	2	1	2	1	1	1	2	2	2	1
	bushels	1	2	2	2	2	2	1	1	1	1	1	2	1	1	1	2	2	2	1
Barley harvested.....	acres	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	2	2	1	1
	bushels	1	3	2	1	1	1	1	2	1	1	1	2	1	1	1	3	2	2	1
Alfalfa and alfalfa mixtures cut for hay.....	acres	1	2	1	1	1	2	1	1	1	1	1	2	1	1	1	2	2	1	1
	tons	1	1	2	2	2	2	1	2	1	2	1	2	1	1	2	2	2	2	2
Clover, timothy, and mixtures of clover and grasses cut for hay.....	acres	1	1	1	2	1	2	1	1	1	1	2	2	1	1	2	2	2	1	1
	tons	1	1	1	2	1	2	1	1	1	1	2	2	1	1	2	2	2	2	1
Vetch or peas cut for hay.....	acres	2	2	2	2	2	2	2	1	1	1	2	2	1	1	2	2	2	2	2
	tons	2	2	2	2	2	2	2	1	1	1	2	2	1	1	2	2	2	2	2
Oats, wheat, barley, rye, or other small grains cut for hay.....	acres	1	2	2	2	2	2	1	1	1	1	1	2	1	1	1	2	1	2	1
	tons	1	2	2	1	1	2	1	2	1	1	2	2	1	1	1	2	2	2	2
Wild hay cut.....	acres	1	2	2	2	2	1	1	1	1	1	1	2	1	1	1	2	2	1	1
	tons	1	2	2	2	2	2	1	1	1	1	1	2	1	1	1	2	2	2	1
Other hay cut.....	acres	1	2	2	1	2	2	1	1	1	1	1	2	1	1	1	2	2	2	1
	tons	1	2	2	1	2	2	1	1	1	1	1	2	1	1	1	2	2	2	1
Grass silage made from grasses, alfalfa, clover, or small grains.....	acres	2	2	2	2	2	2	1	1	1	2	2	2	1	1	2	2	2	1	1
	tons	2	2	2	2	2	2	1	1	1	2	2	2	1	1	2	2	2	2	1
Value of vegetables harvested for sale.....	dollars	2	2	2	2	2	2	2	2	1	1	1	2	2	1	2	2	2	2	1

Chapter B

STATISTICS FOR COUNTIES

(141)

County Table 1.—FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
FARMS, ACREAGE, AND VALUE									
1 Farms	number 1959	42,573	757	895	4,267	457	1,060	1,059	319
2 Decrease in farms due to change in farm definition 1954 to 1959	number	54,441	998	1,153	5,637	697	1,773	1,408	393
3	number	5,326	119	645	103	298	198	198	8
4 Approximate land area	acres 1959	61,598,720	1,959,680	427,520	1,207,680	524,800	413,440	1,031,040	1,907,200
5 Per cent in farms	per cent 1959	21,236,298	835,864	205,420	370,360	105,080	106,090	254,460	1,142,430
6 Land in farms	acres 1959	21,047,340	961,756	214,342	310,550	51,458	133,598	271,784	1,037,174
7	acres 1954	498.8	1,170.2	229.4	74.8	120.5	96.2	240.3	3,881.8
8 Average size of farm	acres 1959	386.6	963.7	185.9	55.4	73.8	75.4	193.0	2,639.1
9	acres 1954								
Value of land and buildings									
10 Average per farm	dollars 1959	41,160	55,699	44,981	23,517	23,061	19,337	29,810	79,792
11	dollars 1954	27,769	32,575	24,482	16,971	17,005	12,198	20,008	48,897
12 Average per acre	dollars 1959	92.86	46.77	186.34	370.17	245.19	219.69	144.09	29.53
13	dollars 1954	76.24	33.55	139.06	301.89	210.97	167.52	101.34	19.41
14 Proportion of farms reporting value	per cent 1959	85	95	86	84	86	86	90	97
15	per cent 1954	89	87	87	93	85	88	87	89
Land in farms according to use									
16 Cropland harvested	farms reporting 1959	33,420	664	643	3,342	334	778	642	267
17	acres 1959	41,212	857	858	4,237	430	1,276	801	267
18	acres 1954	31,118,451	93,004	59,694	92,494	7,280	21,334	13,773	48,022
19	acres 1954	3,265,385	106,756	62,945	96,513	7,888	24,302	14,445	49,005
20	farms reporting 1959	9,410	54	164	1,371	148	343	290	26
21	acres 1959	13,202	93	224	2,076	216	675	421	36
22	farms reporting 1959	6,497	46	98	1,076	124	275	126	13
23	acres 1959	6,150	74	118	759	82	291	141	21
24	farms reporting 1959	2,205	51	61	396	29	92	80	17
25	acres 1959	3,868	65	63	450	39	117	87	22
26	farms reporting 1959	4,028	79	63	369	35	77	76	35
27	acres 1954	4,797	98	94	408	50	92	96	44
28	farms reporting 1959	4,700	163	98	348	23	56	52	57
29	acres 1954	5,601	192	145	411	29	63	38	73
30	farms reporting 1959	3,332	137	82	142	8	25	18	65
31	acres 1954	3,887	178	119	117	7	27	13	87
32	farms reporting 1959	2,554	29	59	36	2	10	3	40
33	acres 1954	2,862	125	64	12	9	5	47	5
34	farms reporting 1959	848	27	21	3	...	4	1	10
35	acres 1954	842	13	14	...	...	2	...	14
36	farms reporting 1959	3.6	8	4	...	...	...	...	4
37	acres 1954	329	8	1	...	...	...	...	3
38	farms reporting 1959	19,423	377	414	2,312	343	520	695	157
39	acres 1959	22,704	363	424	2,647	430	906	913	114
40	acres 1954	94,224	47,921	23,275	33,064	16,099	32,670	15,625	15,625
41	farms reporting 1959	807,142	22,450	18,663	35,444	9,296	13,519	35,132	9,474
42	acres 1959	11,174	205	209	1,221	53	205	86	94
43	acres 1954	12,450	224	224	1,529	105	359	79	115
44	farms reporting 1959	1,319,457	22,457	11,032	2,148,622	1,102	2,148,622	12,677	12,677
45	acres 1954	1,177,361	14,136	8,928	15,662	1,712	3,907	3,904	14,384
46	farms reporting 1959	5,532	156	84	550	9	78	15	60
47	acres 1959	6,826	180	174	623	29	158	24	89
48	acres 1954	927,459	14,305	2,640	5,675	71	709	7,968	7,968
49	farms reporting 1959	953,499	12,545	2,930	6,077	258	1,222	372	9,423
50	acres 1959	2,458	36	59	269	5	44	20	10
51	farms reporting 1959	150,721	4,368	3,203	4,183	60	372	310	1,293
52	acres 1959	5,227	91	112	612	98	109	68	37
53	farms reporting 1959	241,177	3,984	5,165	7,764	961	2,527	1,688	3,786
54	farms reporting 1959	11,450	122	337	1,705	126	364	454	47
55	acres 1954	15,421	534	534	2,054	187	775	584	79
56	acres 1959	3,145,121	77,843	52,250	59,445	6,130	22,143	58,661	245,216
57	acres 1954	3,847,317	70,762	67,283	67,045	8,513	31,133	78,553	205,704
58	farms reporting 1959	9,101	57	240	1,283	205	357	416	11
59	acres 1954	1,198	45	98	1,450	246	646	517	4
60	acres 1959	736,246	11,406	27,854	41,844	23,535	22,336	65,125	4,639
61	acres 1954	790,047	5,472	25,825	48,562	11,574	35,817	61,707	3,960
62	farms reporting 1959	15,393	547	324	935	90	388	322	221
63	acres 1954	22,362	862	462	1,213	190	407	296	72
64	acres 1959	11,681,945	420,485	38,186	58,186	10,828	67,592	804,175	804,175
65	acres 1954	10,670,429	728,016	19,977	26,677	6,631	15,515	59,952	745,215
66	farms reporting 1959	4,338	242	106	271	68	78	92	87
67	acres 1959	8,597	456	156	259	36	38	54	187
68	acres 1954	457,891	21,287	753	3,819	753	19,250	7,150	7,150
69	acres 1954	414,329	40,277	4,382	2,843	762	2,142	4,764	31,131
70	acres 1959	492,842	12,545	8,678	16,391	3,504	7,742	14,147	12,246
71	acres 1954	552,059	8,114	10,718	22,661	5,844	9,305	17,791	9,432
72	farms reporting 1959	38,484	713	774	3,943	432	916	912	286
73	acres 1954	47,822	903	980	5,026	604	1,585	1,205	363
74	farms reporting 1959	32,556	703	714	3,145	400	911	900	293
75	acres 1954	42,155	930	930	4,115	473	1,473	1,473	371
76	farms reporting 1959	17,943	165	496	2,606	281	600	653	54
77	acres 1954	22,629	195	684	3,135	379	1,207	871	83
78	farms reporting 1959	17,724	675	246	595	30	115	319	371
79	acres 1954	19,826	864	496	446	44	175	330	280
80	acres 1959	1,384,284	119,863	9,716	11,064	940	4,673	7,419	40,299
81	acres 1954	1,490,366	127,499	9,139	8,099	799	4,654	6,301	45,818
Land-use practices									
82	farms reporting 1959	2,016	14	40	207	...	41	10	21
83	acres 1959	51,312	356	1,505	2,330	...	210	105	425
84	farms reporting 1959	650	13	...	46	...	...	7	7
85	acres 1959	97,418	505	...	545	...	...	81	463
86	farms reporting 1959	134	1	...	...	...	...	...	2
87	acres 1959	22,164	20	...	...	...	...	...	228
88	farms reporting 1959	293	1	...	20	...	11	16	7
89	acres 1959	36,195	25	...	180	...	1,060	260	300

reports for only a sample of farms. See text.

Curry	Deschutes	Douglas	Ogilvie	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
273	795	1,811	196	331	292	782	1,908	445	931	1,089	334	3,004
390	1,067	2,155	212	403	322	1,002	2,667	590	1,443	1,997	426	4,042
33	47	231	1	18	3	59	424	5	263	95	24	606
1,038,080	1,937,282	3,239,450	774,400	2,900,480	6,483,840	338,560	1,812,240	1,148,160	1,040,000	3,822,080	5,292,160	2,918,400
11.4	18.5	15.6	99.7	39.7	13.7	10.8	34.8	55.7	7.4	39.7	20	12
118,219	357,120	575,457	774,457	1,152,843	1,535,086	36,483	627,451	639,266	76,172	1,172,277	1,057,280	265,400
120,392	397,810	553,903	774,507	1,114,752	1,340,060	39,070	472,739	539,987	97,117	1,572,324	1,192,888	442,158
433.7	451.2	279.1	3,941.0	3,482.9	5,257.2	46.9	328.6	1,436.0	82.6	1,393.6	3,167.0	121.6
308.7	316.6	257.0	3,327.8	2,766.1	4,161.7	39.0	178.6	915.2	67.3	1,212.3	2,800.2	109.4
42,299	28,613	26,627	159,755	67,716	115,049	28,848	35,353	59,404	23,617	58,625	82,653	32,634
26,915	19,712	21,284	127,333	54,731	74,231	19,321	25,862	39,359	17,015	62,910	48,898	19,671
90.55	80.55	100.02	19.11	18.15	19.11	657.59	226.59	42.68	302.88	75.79	35.42	289.57
85.92	70.98	74.99	38.75	21.42	17.09	537.21	194.56	36.92	276.43	58.66	17.89	192.05
90	94	80	26	81	81	95	84	81	90	81	94	83
95	91	84	86	85	85	93	89	78	91	90	90	95
156	671	1,362	183	297	251	712	1,336	414	556	299	2,108	16
187	716	1,812	199	342	305	970	1,707	526	822	1,035	384	2,690
2,291	27,874	31,866	131,888	477,993	96,474	16,397	56,471	69,964	11,578	176,307	96,368	90,087
2,258	33,838	34,812	127,512	51,994	121,394	16,429	58,286	69,906	13,472	196,524	112,668	98,004
43	1.4	388	4	22	5	292	457	11	285	58	16	825
124	222	435	4	23	17	415	666	17	532	121	31	1,139
23	1.6	209	6	13	6	279	429	17	109	40	14	362
23	1.7	183	4	15	14	200	136	23	127	62	18	485
6	83	128	6	4	85	142	20	63	62	12	214	24
16	46	168	6	34	6	180	15	63	62	14	263	25
17	12.5	1.39	4.2	17.7	94	4.2	35	110	110	259	23	219
13	158	194	11	16	16	139	47	61	118	36	298	27
6	125	161	7	34	34	167	112	38	196	60	238	38
5	134	161	11	34	61	189	173	48	226	63	260	29
2	4	12	2	19	81	130	17	200	60	129	100	11
4	54	52	15	33	55	103	182	18	232	85	158	11
1	13	72	3	17	3	27	78	3	143	68	66	72
1	8	4	3	30	90	3	52	3	168	92	78	13

County Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954—Continued

[Data for items shown in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
FARMS, ACREAGE, AND VALUE									
1 Farms	number 1959	504	2,539	1,993	3,788	386	1,104	1,363	247
2	1954	677	3,196	2,646	4,543	463	1,680	1,605	265
3 Decrease in farms due to change in farm definition 1954 to 1959	number	102	391	56	344	13	196	147	280
4 Approximate land area	acres 1959	630,400	1,464,320	6,316,060	750,720	1,317,760	271,360	472,960	529,260
5 Proportion in farms	percent 1959	12.3	33.5	24.1	46.8	34.2	35.9	48.2	98.6
6 Land in farms	acres 1959	77,207	490,060	1,523,214	351,397	1,109,860	29,793	232,463	521,165
7	1954	105,282	509,899	1,408,915	367,754	978,130	71,078	237,321	495,225
8 Average size of farm	acres 1959	154.2	193.0	764.3	92.8	2,875.4	81.0	170.7	2,112.1
9	1954	155.5	195.9	576.0	80.9	2,112.6	42.3	147.9	1,868.8
Value of land and buildings									
10 Average per farm	dollars 1959	21,802	39,922	47,602	33,566	134,793	40,100	39,434	156,590
11	1954	15,299	23,130	33,477	21,733	74,862	24,120	26,410	116,883
12 Average per acre	dollars 1959	150.46	221.98	71.42	356.34	47.98	798.55	244.28	70.69
13	1954	105.75	143.47	60.61	267.03	36.66	746.40	179.37	62.32
14 Proportion of farms reporting value	percent 1959	90	83	87	79	90	88	87	93
15	1954	88	86	87	87	89	89	91	88
Land in farms according to use:									
16 Cropland harvested	farms reporting 1959	285	1,970	1,738	3,278	345	891	1,132	245
17	1954	319	2,308	2,168	3,802	414	1,206	1,323	260
18	acres 1959	5,152	207,173	163,661	183,719	181,246	29,793	111,200	141,165
19	1954	6,166	212,561	170,263	185,467	171,861	26,970	116,966	140,634
20 1 to 9 acres	farms reporting 1959	126	436	98	982	27	508	262	2
21	1954	129	493	164	1,206	73	743	301	3
22	10 to 19 acres	farms reporting 1959	64	258	48	119	169	162	2
23	1954	70	302	204	633	44	169	161	2
24	20 to 29 acres	farms reporting 1959	37	179	343	15	82	77	2
25	1954	60	206	241	402	36	90	112	5
26	30 to 49 acres	farms reporting 1959	34	238	12	44	70	34	3
27	1954	35	272	48	472	25	93	160	2
28 50 to 99 acres	farms reporting 1959	20	460	112	505	26	53	177	1
29	1954	17	364	66	599	27	70	210	5
30 100 to 199 acres	farms reporting 1959	3	236	322	328	26	38	141	14
31	1954	8	330	297	373	30	26	214	23
32 200 to 499 acres	farms reporting 1959	1	281	126	179	72	118	146	97
33	1954	...	286	117	138	61	113	113	98
34 500 to 999 acres	farms reporting 1959	...	51	26	22	67	2	35	98
35	1954	...	35	28	12	74	4	30	97
36 1,000 or more acres	farms reporting 1959	...	11	10	1	63	1	2	24
37	1954	...	4	8	1	...	...	2	25
38 Cropland used only for pasture	farms reporting 1959	279	1,069	1,197	1,613	157	355	538	64
39	1954	294	1,465	1,235	1,874	261	490	580	82
40	acres 1959	10,613	30,538	58,005	71,802	16,831	13,896	13,900	10,624
41	1954	8,906	43,152	55,406	66,923	37,182	8,118	15,630	7,605
42 Cropland not harvested and not pastured	farms reporting 1959	39	677	504	1,195	243	347	585	238
43	1954	75	719	312	1,431	280	454	361	266
44	acres 1959	835	30,184	19,883	30,504	180,156	4,423	13,726	148,093
45	1954	1,455	20,356	18,897	21,716	163,263	4,522	6,181	142,096
46 Cultivated summer fallow	farms reporting 1959	12	533	70	523	218	130	116	235
47	1954	17	422	232	663	81	160	140	244
48	acres 1959	150	10,899	1,094	10,068	164,195	1,463	3,467	140,988
49	1954	174	12,779	7,899	9,707	155,678	1,434	2,232	135,814
50 Soil-improvement grasses and legumes	farms reporting 1959	7	167	36	245	76	44	130	27
51	1954	...	10,697	4,353	8,216	10,702	514	6,791	3,852
52 Other cropland (idle and crop failure)	farms reporting 1959	27	293	31	677	203	203	203	25
53	1954	271	8,588	10,436	11,890	5,529	2,466	4,868	3,253
54 Woodland pastured	farms reporting 1959	214	846	14	1,103	29	144	546	3
55	1954	337	1,297	23	1,438	34	477	679	2
56	acres 1959	21,290	75,625	10,298	43,440	95,446	10,608	43,925	155
57	1954	23,952	143,068	41,844	49,298	86,971	7,095	58,550	68
58 Woodland not pastured	farms reporting 1959	234	474	10	781	7	244	414	4
59	1954	319	478	10	694	7	222	300	4
60	acres 1959	23,216	25,455	691	24,674	3,767	12,233	23,961	1,115
61	1954	29,449	19,531	1,643	21,740	4,596	6,199	15,463	1,199
62 Other pasture (not cropland and not woodland)	farms reporting 1959	174	980	981	766	266	152	423	203
63	1954	335	1,141	1,376	1,183	307	307	307	202
64	acres 1959	96,393	80,383	1,239,513	17,686	15,380	13,883	13,883	212,121
65	1954	15,104	45,400	1,077,460	32,476	503,746	13,626	16,866	194,283
66 Improved pasture (see text)	farms reporting 1959	33	358	312	228	44	27	170	26
67	1954	36	346	760	81	80	82	166	46
68	acres 1959	1,628	8,434	23,073	4,181	8,767	1,156	4,258	3,429
69	1954	1,149	7,190	20,959	7,106	8,754	1,776	2,766	3,549
70 Other land (house lots, roads, wasteland, etc.)	acres 1959	7,729	22,332	31,111	19,770	25,501	7,096	12,004	8,427
71	1954	10,152	23,831	48,596	23,127	10,731	6,928	11,665	9,340
72 Cropland, total	farms reporting 1959	398	2,239	1,870	3,564	72	1,009	1,246	245
73	1954	456	2,682	2,400	4,214	452	1,472	1,640	263
74 Land pastured, total	farms reporting 1959	450	1,607	1,405	2,467	366	745	994	221
75	1954	609	2,084	1,019	3,172	400	849	1,233	229
76 Woodland, total	farms reporting 1959	372	1,287	1,659	34	333	813	6	6
77	1954	514	1,280	43	1,886	83	423	866	55
78	acres 1959	53	625	1,885	1,230	233	295	210	20
79	1954	57	627	2,103	1,569	383	183	233	21
80	acres 1959	1,077	27,478	10,838	44,861	34,019	10,212	9,485	1,505
81	1954	1,522	19,069	204,343	42,131	11,408	4,713	8,908	602
Land-use practices:									
82 Cropland in cover crops	farms reporting 1959	...	114	105	362	22	105	115	...
83	1954	...	1,778	1,796	9,441	...	1,410	4,230	...
84 Cropland used for grain or row crops farmed on the contour	farms reporting 1959	...	20	16	35	39	25	16	5
85	1954	...	440	600	793	16,898	775	520	2,412
86 Land in strip-cropping systems for soil-erosion control	farms reporting 1959	...	...	...	10	14	5	1	3
87	1954	...	...	...	125	7,586	10	20	975
88 System of terraces on crop and pasture land	farms reporting 1959	...	...	25	5	14	11	5	...
89	1954	...	...	595	175	1,325	410	500	...

County Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954—Continued

[Data for items shown in statistics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS, ACREAGE, AND VALUE									
1 Farms number 1959	741	1,741	873	600	669	2,785	241	2,094	
2 Decrease in farms due to change in farm definition 1954 to 1959	1954	857	1,885	986	686	805	3,676	173	2,473
3 Approximate land area number 1959	73	163	66	39	29	239	8	194	
4 Proportion in farms percent 1959	713,900	2,062,080	1,300,480	2,033,920	1,524,480	458,240	1,092,480	453,760	
5 Land in farms acres 1959	9.6	72.7	40.6	35.8	46.1	72.3	70.2	72.3	
6 Average size of farm acres 1959	68,467	1,499,226	527,355	728,917	1,370,488	211,108	790,282	260,673	
7 Value of land and buildings dollars 1959	78,816	1,556,051	579,301	747,974	1,058,420	236,003	840,982	272,572	
8 Average size of farm acres 1959	92.0	825.5	583.4	1,089.8	1,314.8	64.3	4,861.2	110.2	
9 Value of land and buildings dollars 1959	34,088	84,210	52,966	57,441	61,799	33,821	73,496	33,607	
10 Average per acre dollars 1959	24,182	71,525	37,238	34,829	42,639	21,097	61,302	23,965	
11 Average per acre dollars 1959	375.48	117.45	88.56	48.08	39.39	444.44	14.81	271.77	
12 Proportion of farms reporting value percent 1959	87	87	82	87	82	76	68	88	
13 Land in farms according to use acres 1959	92	92	81	88	79	87	92	92	
14 Cropland harvested farms reporting 1959	410	1,476	761	500	608	2,372	126	1,769	
15 Cropland harvested acres 1959	440	1,556	879	588	711	3,094	161	2,095	
16 1 to 9 acres farms reporting 1959	4	371	129	33	129	816	5	482	
17 10 to 19 acres farms reporting 1959	112	400	137	40	98	1,273	13	482	
18 20 to 29 acres farms reporting 1959	96	218	80	35	64	406	13	271	
19 30 to 49 acres farms reporting 1959	103	112	39	24	40	238	9	321	
20 50 to 99 acres farms reporting 1959	86	135	39	30	51	318	12	189	
21 100 to 199 acres farms reporting 1959	82	104	71	70	301	301	10	238	
22 200 to 499 acres farms reporting 1959	79	101	98	66	82	383	28	271	
23 500 to 999 acres farms reporting 1959	29	115	126	115	85	326	28	250	
24 1,000 or more acres farms reporting 1959	20	132	171	151	117	392	31	324	
25 Cropland used only for pasture farms reporting 1959	1	111	130	123	88	190	28	197	
26 Cropland not harvested and not pastured farms reporting 1959	1	106	174	156	106	182	31	222	
27 Cultivated summer fallow farms reporting 1959	1	205	143	84	106	88	27	140	
28 Cultivated summer fallow acres 1959	1	206	137	90	122	77	25	127	
29 Cultivated summer fallow acres 1959	1	145	32	13	56	6	8	8	
30 Cultivated summer fallow acres 1959	1	149	25	13	52	8	10	11	
31 Cultivated summer fallow acres 1959	1	90	8	3	13	1	1	3	
32 Cultivated summer fallow acres 1959	1	87	9	1	10	1	2	3	
33 Cropland used only for pasture farms reporting 1959	586	4,48	342	261	236	1,036	62	730	
34 Cropland used only for pasture acres 1959	586	611	314	242	242	1,297	80	932	
35 Cropland not harvested and not pastured farms reporting 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
36 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
37 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
38 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
39 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
40 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
41 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
42 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
43 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
44 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
45 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
46 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
47 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
48 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
49 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
50 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
51 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
52 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
53 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
54 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
55 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
56 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
57 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
58 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
59 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
60 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
61 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
62 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
63 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
64 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
65 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
66 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
67 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
68 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
69 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
70 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
71 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
72 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
73 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
74 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
75 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
76 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
77 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
78 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
79 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
80 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
81 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
82 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
83 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
84 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
85 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
86 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
87 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
88 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
89 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
90 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
91 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
92 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
93 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
94 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
95 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
96 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
97 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
98 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
99 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	
100 Cropland not harvested and not pastured acres 1959	1	1,480	21,987	17,196	22,218	15,134	4,568	16,974	

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	
1	Irrigated farms	number 1959	17,724	675	246	595	30	115	319	271
2	.....	1954	19,826	862	282	496	44	175	330	330
3	Proportion of all farms	percent 1959	41.6	89.1	27.5	13.9	6.6	10.8	30.1	85.0
4	.....	1954	36.4	87.0	24.5	8.8	6.3	9.9	23.4	84.0
5	Land in irrigated farms	acres 1959	13,733,452	835,820	73,197	100,073	4,344	22,746	76,775	1,070,241
6	.....	1954	13,090,116	895,434	74,568	50,403	7,429	29,018	54,814	930,630
7	Average size of farms	acres 1959	774.9	1,238.3	297.5	168.2	144.8	197.8	240.7	3,949.2
8	.....	1954	660.3	1,036.8	282.2	101.6	168.8	165.8	166.1	2,820.1
Land in irrigated farms according to use:										
9	Cropland harvested	farms reporting 1959	15,567	618	221	537	28	101	293	245
10	.....	1954	17,306	792	259	498	42	155	305	307
11	.....	acres 1959	1,596,390	88,621	26,647	23,108	978	5,993	6,323	46,276
12	.....	1954	1,608,013	99,612	26,283	17,154	987	6,850	4,866	44,703
13	1 to 9 acres	farms reporting 1959	3,445	177	49	169	10	24	151	24
14	.....	1954	4,026	83	51	134	16	40	174	29
15	10 to 19 acres	farms reporting 1959	1,968	107	23	87	5	18	36	9
16	.....	1954	2,358	147	23	88	8	27	50	17
17	20 to 29 acres	farms reporting 1959	1,421	46	13	55	2	16	38	14
18	.....	1954	1,665	60	22	65	4	21	29	20
19	30 to 49 acres	farms reporting 1959	2,073	74	19	78	4	13	34	32
20	.....	1954	2,344	95	33	62	7	30	34	39
21	50 to 99 acres	farms reporting 1959	2,794	154	43	89	3	13	19	53
22	.....	1954	3,012	177	44	75	7	21	14	61
23	100 to 199 acres	farms reporting 1959	2,024	132	38	54	4	11	9	61
24	.....	1954	2,180	162	56	61	5	12	3	79
25	200 to 499 acres	farms reporting 1959	1,324	91	21	16	...	4	...	38
26	.....	1954	1,291	115	25	12	...	2	1	44
27	500 to 999 acres	farms reporting 1959	330	24	7	1	...	2	1	12
28	.....	1954	330	24	7	1	...	2	1	12
29	1,000 or more acres	farms reporting 1959	165	8	2	...	...	...	...	4
30	.....	1954	150	1	...	...	...	...	...	3
31	Cropland used only for pasture	farms reporting 1959	9,265	359	134	299	14	75	179	140
32	.....	1954	9,083	332	165	295	22	112	175	95
33	.....	acres 1959	571,222	52,827	8,931	6,467	1,240	3,828	10,610	12,785
34	.....	1954	416,051	19,666	7,342	5,344	249	3,776	7,897	8,404
35	Cropland not harvested and not pastured	farms reporting 1959	4,586	131	55	196	9	27	40	77
36	.....	1954	4,431	174	65	148	12	42	31	88
37	Cultivated summer fallow	farms reporting 1959	2,218	139	26	80	1	11	5	52
38	.....	1954	278,603	12,181	808	1,103	20	139	65	6,879
39	.....	acres 1959	253,794	9,663	859	1,091	83	204	152	7,734
40	.....	1954	961	21	13	47	1	10	9	7
41	Soil-improvement grasses and legumes	farms reporting 1959	62,862	3,619	866	933	19	75	79	617
42	.....	1954	62,271	42	113	10	15	32	30	32
43	Other cropland (idle and crop failure)	farms reporting 1959	146,456	1,400	2,389	1,454	199	256	2,939	...
44	.....	1954	146,456	1,400	2,389	1,454	199	256	2,939	...
45	Other pasture (not cropland and not woodland)	farms reporting 1959	7,220	434	139	32	43	67	189	...
46	.....	1954	9,820	724	116	11	71	58	277	...
47	.....	acres 1959	8,130,474	549,765	61,126	45,404	292	2,296	11,484	750,764
48	.....	1954	7,742,798	682,867	61,153	7,513	368	4,331	9,405	658,198
49	Improved pasture	farms reporting 1959	3,182	236	22	22	22	22	22	87
50	.....	1954	6,110	447	77	47	5	45	16	184
51	.....	acres 1959	292,980	21,067	1,042	1,254	123	492	3,030	7,148
52	.....	1954	355,163	39,916	2,454	1,374	135	1,374	776	31,058
53	Woodland, total	farms reporting 1959	5,517	149	135	324	14	55	167	46
54	.....	1954	5,404	172	177	276	26	108	209	64
55	.....	acres 1959	2,469,428	87,602	24,244	12,656	1,199	9,119	41,378	238,200
56	.....	1954	2,735,379	79,272	31,697	15,442	3,855	12,139	28,270	200,541
57	Land irrigated in Census year	acres 1959	1,184,184	119,863	9,716	11,064	440	4,473	7,419	40,299
58	.....	1954	1,490,246	127,949	9,139	8,099	799	4,654	6,301	45,818
59	Irrigated by sprinklers	farms reporting 1959	8,954	61	228	558	16	104	284	71
60	.....	1954	293,306	3,622	9,168	10,116	364	2,634	6,940	3,248
61	Sprinklers only	farms reporting 1959	7,947	21	225	556	14	90	270	25
62	.....	1954	234,031	1,738	8,997	9,994	288	2,387	6,735	1,068
63	Irrigated cropland harvested	farms reporting 1959	13,426	607	154	422	20	73	250	240
64	.....	1954	15,607	779	176	350	34	113	251	304
65	.....	acres 1959	967,766	79,447	6,329	6,845	356	2,478	3,586	30,434
66	.....	1954	1,006,566	87,564	5,449	4,997	432	2,479	2,657	32,915
67	Other irrigated land (not cropland harvested)	acres 1959	418,118	41,416	3,387	9,213	384	2,195	3,233	9,865
68	.....	1954	418,118	41,416	3,387	9,213	384	2,195	3,233	9,865
Farms irrigated, by number of acres irrigated:										
69	1 to 9 acres	farms reporting 1959	4,761	45	86	286	12	37	141	36
70	10 to 19 acres	farms reporting 1959	2,712	46	42	119	3	21	47	18
71	20 to 29 acres	farms reporting 1959	1,705	33	30	71	4	22	37	14
72	30 to 39 acres	farms reporting 1959	2,211	76	44	72	2	14	44	21
73	40 to 49 acres	farms reporting 1959	2,329	143	23	23	7	43	35	53
74	50 to 59 acres	farms reporting 1959	1,914	154	11	10	1	7	5	71
75	60 to 69 acres	farms reporting 1959	1,023	24	5	1	...	2	2	47
76	70 to 79 acres	farms reporting 1959	437	42	3	1	...	...	...	5
77	80 or more acres	farms reporting 1959	130	12	...	...	...	1	...	6
Land irrigated, by source of water:										
78	Ground water sources on farm	farms reporting 1959	4,567	54	139	301	...	29	29	33
79	.....	1954	151,448	2,812	4,332	3,463	27	459	224	1,831
80	Ground water sources on farm only	farms reporting 1959	2,426	22	123	244	6	24	19	13
81	.....	1954	39,341	764	3,368	29	369	210	277	...
82	Surface sources on farm	farms reporting 1959	6,551	286	122	279	...	35	297	89
83	.....	1954	561,303	43,241	4,763	6,657	296	3,669	7,946	14,467
84	Surface sources on farm only	farms reporting 1959	5,596	112	16	26	...	18	65	...
85	.....	1954	465,240	32,562	3,256	5,873	389	3,532	6,909	9,879
86	Irrigation organization sources	farms reporting 1959	2,445	1	41	...	4	6	4	189
87	.....	1954	671,310	73,310	26	744	...	644	147	23,981
88	Irrigation organization sources only	farms reporting 1959	7,591	354	1	...	5	5	3	154
89	.....	1954	565,506	59,717	26	685	...	644	105	19,329
90	Both farm ground water sources and surface sources	farms reporting 1959	472	14	16	...	1	4	10	5
91	.....	1954	64,334	3,607	2,516	1,025	15	127	52	2,473
92	Both irrigation organization and farm ground water or farm surface sources	farms reporting 1959	857	73	...	6	...	1	1	34
93	.....	1954	189,860	23,152	...	113	...	1	63	8,341

FARMS: CENSUSES OF 1959 AND 1954

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane		
9.	777	441	42	239	202	749	1,470	378	754	900	245	951	1	
96	965	440	54	288	247	914	1,337	493	1,033	1,026	282	987	2	
33.1	95.2	24.5	24.5	72.2	71.2	95.8	77.0	84.9	91.0	83.6	73.4	31.7	3	
25.4	91.4	23.4	25.5	71.5	76.9	91.2	69.4	93.6	71.6	79.1	66.2	24.4	4	
30,758	269,527	147,413	243,726	90,531	1,309,025	35,095	424,001	560,148	63,378	1,347,253	989,524	136,588	5	
32,362	217,362	148,128	181,423	840,754	1,238,441	35,089	337,679	434,608	68,762	1,423,291	1,096,906	137,947	6	
341.6	216.7	237.0	5,077.6	6,293.4	46.9	288.4	1,481.6	84.1	1,480.5	4,038.9	143.6	7		
326.9	218.5	336.6	2,358.7	2,949.2	1,015.9	38.4	133.8	881.6	66.6	1,387.2	3,889.9	139.8	8	
82	591	773	47	222	244	699	1,109	371	498	770	241	811	9	
88	748	383	54	204	246	838	1,397	459	697	883	269	855	10	
1,116	29,867	15,424	3,243	4,317	88,196	16,379	43,605	57,118	10,849	167,431	90,337	44,123	11	
1,087	31,129	15,949	22,197	42,152	113,123	16,325	49,475	59,578	12,404	181,090	99,400	41,959	12	
43	113	112	2	17	2	285	379	11	254	52	6	264	13	
63	206	107	1	17	10	389	503	12	433	35	11	207	14	
16	100	57	1	17	11	197	223	13	94	32	7	114	15	
7	113	77	2	14	6	197	272	17	108	43	4	157	16	
3	93	46	3	24	5	85	116	16	56	47	7	84	17	
7	93	46	3	24	5	85	116	16	56	47	7	84	18	
11	113	58	5	18	10	94	151	30	43	90	19	116	19	
6	125	73	6	31	7	83	104	36	56	93	23	124	20	
4	117	62	4	41	21	56	137	101	35	174	48	125	21	
147	58	6	52	21	61	149	141	141	47	198	46	109	22	
...	31	4	50	37	19	74	124	12	126	50	66	23	23	
...	49	16	4	16	81	168	214	18	214	65	145	65	24	
...	11	7	7	67	3	23	66	3	133	59	35	25	25	
...	15	6	11	47	1	27	43	3	147	70	37	26	26	
...	7	...	6	33	...	...	8	1	42	33	6	27	27
...	...	...	13	13	...	...	6	...	...	4	28	28	28
...	...	...	14	18	...	...	2	...	...	14	12	1	29
...	...	...	26	...	...	...	1	2	...	18	14	1	30
27	617	257	...	111	217	758	186	497	504	128	496	31	31	
44	279	...	21	149	85	243	731	122	774	285	152	447	32	
1,282	24,322	16,744	2,227	11,309	37,838	1,227	22,560	6,238	11,344	63,791	42,066	15,319	33	
4,652	6,782	11,225	1,514	2,439	37,799	2,459	18,913	2,110	11,465	29,775	34,413	12,891	34	
31	152	79	150	65	61	159	237	153	96	232	91	223	35	
38	162	95	38	75	58	144	205	174	135	216	116	174	36	
5	37	22	33	35	30	32	93	79	28	93	51	86	37	
25	3,441	554	27,040	9,311	5,249	214	1,380	10,928	704	6,028	5,094	1,329	38	
28	1,573	677	13,962	4,659	312	1,971	10,923	387	6,276	5,978	1,089	29	39	
28	18	18	11	11	27	31	31	15	42	29	29	39	40	
250	837	125	1,427	1,597	4,732	201	709	2,138	171	4,303	3,853	1,825	41	
148	3,147	2,234	7,700	1,447	5,770	1,336	3,390	1,752	29,690	4,005	2,748	45	42	
25	357	77	175	175	174	428	130	150	339	131	240	44	43	
30	812	177	54	217	299	862	299	142	661	205	353	15	45	
9,416	126,071	163,946	673,411	1,114,970	1,702	96,319	440,977	3,503	448,991	730,359	10,436	46	46	
4,642	95,662	126,272	673,411	1,114,970	1,702	96,319	440,977	3,503	448,991	730,359	10,436	46	46	
15	...	21	3	23	6	50	66	66	180	54	146	46	46	
316	4,277	5,111	6,594	10,647	6,594	16,515	3,331	961	33,787	71,400	3,545	50	50	
1,474	14,777	14,777	14,777	27,144	1,148	9,433	5,955	1,521	103,211	25,914	4,272	51	51	
4	147	277	14	6	266	523	20	325	145	50	384	52	52	
4	187	307	32	32	385	159	385	162	363	76	383	53	53	
11,627	67,907	67,907	15,147	109,487	6,777	3,325	241,646	27,660	30,722	601,411	129,073	53,051	54	
11,591	59,568	77,920	6,777	104,647	6,777	4,271	147,017	23,646	34,722	688,572	344,186	52,979	55	
1,554	46,116	11,439	3,177	44,156	18,424	51,806	53,176	14,376	231,512	107,502	22,469	56	56	
1,761	44,464	11,439	41,687	136,638	18,394	53,694	54,789	20,820	277,322	120,111	19,457	57	57	
85	177	326	43	12	585	336	41	168	226	39	889	58	58	
1,432	5,244	9,774	1,307	1,746	15,438	7,549	2,466	3,430	15,789	3,848	19,716	58	58	
84	144	355	18	43	11	207	7	110	57	17	1874	60	60	
1,369	1,575	6,473	811	1,674	944	13,259	2,978	647	2,248	4,582	2,140	19,251	61	61
74	586	364	49	217	692	1,900	948	466	760	235	613	62	62	
85	737	353	49	244	829	1,275	455	662	862	263	636	63	63	
889	24,438	1,121	2,087	3,484	72,640	30,463	46,798	8,972	150,974	70,450	15,402	84	84	
795	26,418	1,121	2,087	3,484	72,640	30,463	46,798	8,972	150,974	70,450	15,402	84	84	
665	15,773	4,216	1,031	2,748	11,516	2,867	21,143	6,388	9,444	80,938	37,052	7,067	66	66
51	110	147	4	14	253	570	13	348	106	6	436	67	67	
14	93	95	4	20	194	269	16	179	55	16	184	68	68	
6	84	63	6	11	112	186	11	66	36	10	82	69	69	
9	139	101	3	36	136	174	31	73	122	23	122	70	70	
9	248	51	14	47	174	204	90	57	162	52	99	71	71	
1	1.2	14	3	43	21	75	137	21	205	46	18	72	72	
...	12	4	6	26	6	3	26	7	185	48	9	73	73	
...	3	...	1	1	...	...	...	5	43	1	24	74	74
...	...	...	...	1	13	...	4	1	...	39	20	...	75
47	6	4	11	11	28	137	3	56	106	61	546	76	76	
397	352	464	14	14	1,797	72	852	23,400	11,029	10,467	77	77	77	
41	...	6	...	3	14	80	2	33	49	36	494	78	78	
369	312	753	117	244	130	1,959	12	558	12,817	5,950	8,358	79	79	
40	21	403	36	205	142	65	404	50	214	135	405	80	80	
1,156	7,500	11,193	2,538	2,407	6,787	833	16,327	7,404	8,453	67,707	72,266	10,361	81	81
1,176	2,199	11,399	2,235	3,771	11,077	440	14,033	6,269	7,617	52,979	52,737	8,700	83	83
1	737	13	43	13	699	1,062	346	519	760	106	59	84	84	
1	41,309	766	561	1,117	17,355	33,192	45,640	9,071	140,405	26,207	1,661	85	85	
1	731	1	11	23	658	951	628	68	68	46	1,737	86	86	
1	49,013	262	561	1,174	1,785	28,706	43,170	8,245	115,648	10,947	1,737	87	87	
4	1	7	5	6	14	17	1	14	9	16	43	88	88	
58	14	164	365	675	6,953	13	852	120	546	3,544	7,181	3,091	89	89
...	...	1	...	10	2	42	112	20	75	25	13	90	90	
...	1,617	35	...	877	9,780	1,809	7,072	3,605	1,410	46,524	30,687	942	91	91

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1	Irrigated farms..... number 1959	53	683	1,885	1,760	233	295	250	33
2	..... 1954.....	57	687	2,303	1,269	283	184	233	21
3	Proportion of all farms..... percent 1959	10.5	26.9	94.6	35.9	60.4	26.7	18.3	13.4
4	..... 1954.....	8.4	21.5	94.2	27.9	61.1	11.0	14.5	7.9
5	Land in irrigated farms..... acres 1959	12,202	159,236	1,326,627	151,212	691,241	49,682	55,135	84,416
6	..... 1954.....	18,101	161,175	1,254,326	139,091	480,569	16,463	52,345	37,784
7	Average size of farm..... acres 1959	230.2	233.1	703.8	111.2	2,966.7	168.4	220.5	2,588.1
8	..... 1954.....	317.4	234.6	544.6	109.9	1,698.2	89.5	224.7	1,799.2
Land in irrigated farms according to use:									
9	Cropland harvested..... farms reporting 1959	41	624	1,739	1,704	206	286	238	33
10	..... 1954.....	42	699	2,140	1,205	259	175	215	21
11	..... acres 1959	949	60,103	166,889	87,993	70,783	13,449	26,294	16,681
12	..... 1954.....	1,352	61,671	164,331	73,163	47,802	7,710	24,836	10,394
13	1 to 9 acres..... farms reporting 1959	17	123	298	27	159	97	31	2
14	..... 1954.....	8	95	159	242	68	80	29	1
15	10 to 19 acres..... farms reporting 1959	6	76	126	196	26	15	24	3
16	..... 1954.....	9	70	203	203	42	17	11	2
17	20 to 29 acres..... farms reporting 1959	3	57	140	130	15	29	19	2
18	..... 1954.....	6	63	239	141	26	19	18	4
19	30 to 49 acres..... farms reporting 1959	9	93	370	178	23	23	31	3
20	..... 1954.....	13	73	483	188	21	18	28	2
21	50 to 99 acres..... farms reporting 1959	4	91	556	243	18	25	53	...
22	..... 1954.....	4	114	619	214	21	20	41	2
23	100 to 199 acres..... farms reporting 1959	2	91	321	156	18	22	39	1
24	..... 1954.....	2	100	293	151	17	14	49	...
25	200 to 499 acres..... farms reporting 1959	...	80	124	90	38	11	35	10
26	..... 1954.....	...	81	115	59	31	5	33	2
27	500 to 999 acres..... farms reporting 1959	...	15	25	12	18	1	4	8
28	..... 1954.....	...	12	24	6	16	2	6	4
29	1,000 or more acres..... farms reporting 1959	...	1	10	1	23	1	2	4
30	..... 1954.....	...	1	5	1	13	...	4	4
31	Cropland used only for pasture..... farms reporting 1959	74	332	1,181	642	132	60	117	14
32	..... 1954.....	76	418	1,216	636	191	38	116	9
33	..... acres 1959	2,103	7,246	5,511	11,774	13,840	8,302	3,777	2,022
34	..... 1954.....	1,901	12,458	4,597	13,231	15,120	1,154	3,971	665
35	Cropland not harvested and not pastured..... farms reporting 1959	15	201	292	488	127	88	82	27
36	..... 1954.....	3	108	495	237	88	40	34	25
37	Cultivated summer fallow..... acres 1959	92	4,456	4,034	4,344	58,321	588	418	16,384
38	..... 1954.....	2	2,858	3,110	3,512	39,876	432	644	8,953
39	Soil-improvement grasses and legumes..... farms reporting 1959	...	48	12	10	4	2	2	...
40	..... 1954.....	...	7,730	3,072	2,345	4,536	82	1,055	424
41	Other cropland (idle and crop failure)..... farms reporting 1959	4	89	324	301	21	51	42	5
42	..... 1954.....	74	2,168	2,056	7,462	2,817	628	944	265
43	Other pasture (not cropland and not woodland)..... farms reporting 1959	17	253	928	282	137	25	88	31
44	..... 1954.....	21	276	1,243	1,562	154	35	174	17
45	..... acres 1959	1,774	52,314	1,544,802	6,463	438,891	11,558	4,184	46,265
46	..... 1954.....	2,103	12,144	9,703	10,694	313,013	4,352	3,287	16,564
47	Improvement pasture..... farms reporting 1959	...	163	308	136	34	9	51	14
48	..... 1954.....	...	14	702	48	13	4	8	...
49	..... acres 1959	662	3,212	22,789	2,848	5,795	743	1,576	7,117
50	..... 1954.....	1,262	3,276	20,488	2,846	7,141	482	931	995
51	Woodland, total..... farms reporting 1959	35	249	15	544	20	63	171	4
52	..... 1954.....	49	332	41	594	17	31	133	2
53	..... acres 1959	67,273	23,752	1,479	25,214	25,214	12,456	15,456	1,215
54	..... 1954.....	10,978	65,339	41,762	23,517	60,092	1,621	15,928	238
Land irrigated in Census year									
55	..... acres 1959	1,000	15,778	21,438	44,861	14,019	10,212	9,485	1,505
56	..... 1954.....	1,124	19,000	20,463	44,131	11,738	4,713	8,868	662
57	Irrigated by sprinklers..... farms reporting 1959	...	430	69	1,365	77	282	242	34
58	..... 1954.....	...	2,960	1,907	4,910	77	7,072	9,291	838
59	Sprinklers only..... farms reporting 1959	...	29	14	1,272	38	274	240	19
60	..... 1954.....	...	2,851	1,213	41,888	2,062	6,806	9,253	713
61	Irrigated cropland harvested..... farms reporting 1959	...	46	173	1,116	106	265	176	21
62	..... 1954.....	...	73	2,151	1,404	245	165	143	17
63	..... acres 1959	69	17,426	161,232	36,314	4,442	8,081	6,699	665
64	..... 1954.....	...	12,091	155,101	34,067	7,472	9,911	6,462	358
65	Other irrigated land (not cropland harvested)..... acres 1959	612	6,452	49,606	9,447	9,977	2,131	2,786	860
Farms irrigated, by number of acres irrigated:									
67	1 to 9 acres..... farms reporting 1959	21	124	126	214	31	176	74	7
68	..... 1954.....	17	144	104	271	26	26	97	9
69	10 to 19 acres..... farms reporting 1959	...	62	62	131	24	28	35	3
70	..... 1954.....	...	113	267	196	40	18	29	3
71	20 to 29 acres..... farms reporting 1959	...	67	653	157	52	34	5	5
72	..... 1954.....	...	1	467	107	6	13	6	1
73	30 to 49 acres..... farms reporting 1959	...	7	152	23	13	7	7	1
74	..... 1954.....	...	1	29	1	...	1	1	...
75	500 to 999 acres..... farms reporting 1959	...	...	11	1	...	1	...	...
Land irrigated, by source of water:									
76	Ground water sources on farm..... farms reporting 1959	...	379	151	794	36	97	89	18
77	..... 1954.....	...	15,567	8,427	22,473	1,492	4,896	4,493	435
78	Ground water sources on farm only..... farms reporting 1959	...	541	69	80	80	44	34	...
79	..... 1954.....	...	1,479	5,869	17,323	1,207	5,626	7,665	364
80	Surface sources on farm..... farms reporting 1959	43	266	295	522	104	96	163	17
81	..... 1954.....	1,165	5,171	59,140	14,359	6,599	6,700	4,788	816
82	Surface sources on farm only..... farms reporting 1959	43	234	179	448	87	81	154	14
83	..... 1954.....	...	6,477	47,540	11,117	6,147	5,985	4,206	639
84	Irrigation organization sources..... farms reporting 1959	...	...	1,627	136	113	124	7	2
85	..... 1954.....	...	1,621	143,771	7,429	616	616	204	234
86	Irrigation organization sources only..... farms reporting 1959	...	...	1,475	112	112	112	70	...
87	..... 1954.....	...	1,625	124,799	5,127	5,375	486	404	200
88	Both farm ground water sources and surface sources..... farms reporting 1959	...	74	...	62	11	10	9	3
89	..... 1954.....	...	6,776	6,611	6,961	339	665	1,450	235
90	Both irrigation organization and farm ground water or farm surface sources..... farms reporting 1959	...	...	165	21	9	12	...	1
91	..... 1954.....	...	1,475	124,799	5,127	5,375	486	404	200

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Irrigated farms.....Number 1959	224	1,161	322	406	304	581	85	355
2	.....1954.....	220	1,238	324	481	331	519	94	392
3	Proportion of all farms.....percent 1959	30.2	66.7	36.4	67.7	45.4	20.9	60.3	17.0
4	.....1954.....	25.7	65.7	32.9	70.1	41.1	14.1	54.3	15.9
5	Land in irrigated farms.....acres 1959.....	24,800	623,988	240,445	409,345	490,957	68,003	630,311	59,989
6	.....1954.....	23,071	788,401	228,904	456,919	375,415	60,289	692,662	66,581
7	Average size of farm.....acres 1959.....	110.7	537.3	746.7	1,008.2	1,615.0	117.0	7,415.4	169.0
8	.....1954.....	104.9	636.8	706.5	949.9	1,134.2	116.2	7,368.7	169.8
9	Land in irrigated farms according to use:								
10	Cropland harvested.....farms reporting 1959	147	1,001	296	357	284	543	81	327
11	.....1954.....	149	1,036	314	414	316	495	93	378
12	.....acres 1959	3,850	111,142	44,906	40,542	45,143	34,346	12,417	29,407
13	.....1954.....	3,003	116,003	43,924	46,432	41,585	31,805	16,363	33,416
14	1 to 9 acres.....farms reporting 1959	27	341	62	28	41	127	3	28
15	.....1954.....	39	363	64	32	53	104	5	71
16	10 to 19 acres.....farms reporting 1959	33	192	31	31	32	64	7	45
17	.....1954.....	47	201	28	33	37	61	8	36
18	20 to 29 acres.....farms reporting 1959	10	177	18	17	24	43	7	25
19	.....1954.....	32	118	15	25	24	62	5	26
20	30 to 49 acres.....farms reporting 1959	36	84	33	49	30	83	5	46
21	.....1954.....	23	90	40	54	41	81	16	56
22	50 to 99 acres.....farms reporting 1959	15	85	46	92	45	121	16	69
23	.....1954.....	7	40	50	108	48	107	14	92
24	100 to 199 acres.....farms reporting 1959	2	55	34	83	48	74	20	58
25	.....1954.....	1	45	50	104	60	50	21	63
26	200 to 499 acres.....farms reporting 1959	...	78	48	49	29	20	33	33
27	.....1954.....	...	66	51	51	39	25	16	28
28	500 to 999 acres.....farms reporting 1959	...	15	16	6	17	2	3	2
29	.....1954.....	...	28	11	6	12	5	7	4
30	1,000 or more acres.....farms reporting 1959	...	24	1	6	...	...	...	1
31	.....1954.....	...	26	5	1	4	1	1	2
32	Cropland used only for pasture.....farms reporting 1959	200	340	153	201	126	318	44	191
33	.....1954.....	161	465	168	248	115	302	45	240
34	.....acres 1959	8,230	20,281	11,373	12,271	13,403	6,677	3,776	5,481
35	.....1954.....	6,111	22,526	8,943	15,413	5,555	6,030	2,885	5,880
36	Cropland not harvested and not pastured.....farms reporting 1959	8	477	147	106	159	186	51	106
37	.....1954.....	11	286	140	108	160	160	52	95
38	Cultivated summer fallow.....farms reporting 1959	1	157	117	76	130	55	35	29
39	.....acres 1959	1	50,911	14,136	7,057	27,114	766	4,373	307
40	.....1954.....	22	63,597	12,806	10,829	21,807	539	6,668	379
41	Soil-improvement grasses and legumes.....farms reporting 1959	1	54	37	34	35	48	15	38
42	.....acres 1959	50	5,215	3,824	3,467	684	1,884	944	664
43	Other cropland (idle and crop failure).....farms reporting 1959	6	111	51	23	38	113	17	78
44	.....acres 1959	174	5,631	1,278	875	47,992	1,699	786	664
45	Other pasture (not cropland and not woodland).....farms reporting 1959	129	312	313	204	254	172	78	99
46	.....1954.....	91	615	146	353	208	138	84	141
47	.....acres 1959	1,500	30,744	99,084	214,849	325,320	4,025	516,415	3,094
48	.....1954.....	1,451	401,700	100,591	261,281	268,152	3,887	506,136	6,417
49	Improved pasture.....farms reporting 1959	7	264	84	174	55	79	10	55
50	.....acres 1959	669	7,252	13,142	7,324	7,123	1,579	415	1,423
51	.....1954.....	1,649	12,036	3,168	9,835	7,261	1,478	752	1,814
52	Woodland, total.....farms reporting 1959	138	92	82	143	81	408	39	217
53	.....1954.....	142	104	98	153	80	270	84	230
54	.....acres 1959	9,339	105,829	61,491	126,213	19,488	15,420	85,106	17,027
55	.....1954.....	7,445	157,207	57,070	117,327	27,835	12,115	153,883	15,716
56	Land irrigated in Census year.....acres 1959	6,575	46,320	27,073	42,559	16,840	15,169	6,972	13,497
57	.....1954.....	6,158	44,617	31,137	43,860	15,190	16,697	10,115	12,475
58	Irrigated by sprinklers.....farms reporting 1959	207	469	86	57	206	336	34	336
59	.....acres 1959	6,151	21,874	3,972	3,433	7,763	14,442	1,509	12,997
60	.....1954.....	5,44	13,905	75	172	529	25	332	332
61	Sprinklers only.....farms reporting 1959	6,071	13,674	3,021	1,632	5,987	14,206	1,180	12,909
62	Irrigated cropland harvested.....farms reporting 1959	88	953	243	338	269	420	80	252
63	.....1954.....	85	977	275	395	297	390	90	264
64	.....acres 1959	1,615	38,520	18,411	27,524	13,042	8,705	5,533	9,950
65	.....1954.....	1,219	36,355	23,311	29,843	10,772	11,694	6,054	8,570
66	Other irrigated land (not cropland harvested).....acres 1959	4,960	17,800	8,662	15,035	3,798	6,664	1,439	3,547
67	Farms irrigated, by number of acres irrigated:								
68	1 to 9 acres.....farms reporting 1959	5	355	100	42	71	237	5	110
69	.....1954.....	4	253	43	40	53	105	16	63
70	10 to 19 acres.....farms reporting 1959	3	142	28	30	34	60	9	46
71	.....1954.....	70	138	37	48	42	96	14	59
72	20 to 29 acres.....farms reporting 1959	78	137	51	70	63	54	36	39
73	.....1954.....	4	73	26	27	16	4	72	22
74	30 to 49 acres.....farms reporting 1959	...	49	26	50	14	4	8	2
75	50 to 99 acres.....farms reporting 1959	...	13	7	7	1	...	1	...
76	.....1954.....	...	1	3	...	1	...	...	1
77	Land irrigated, by source of water:								
78	Ground water sources on farm.....farms reporting 1959	29	354	54	22	81	167	7	110
79	.....acres 1959	917	15,796	1,131	779	3,042	1,921	215	3,455
80	.....farms reporting 1959	29	354	54	22	81	167	7	110
81	.....acres 1959	917	15,796	1,131	779	3,042	1,921	215	3,455
82	Surface sources on farm.....farms reporting 1959	187	241	131	141	141	406	79	255
83	.....acres 1959	5,502	10,426	9,946	8,349	6,778	12,444	6,397	9,841
84	.....farms reporting 1959	187	241	131	141	141	406	79	255
85	.....acres 1959	5,502	6,732	9,292	7,068	5,786	12,035	6,138	6,614
86	Irrigation organization sources.....farms reporting 1959	8	747	148	275	116	28	2	12
87	.....acres 1959	156	30,118	15,996	33,435	7,020	804	360	201
88	Irrigation organization sources only.....farms reporting 1959	8	606	139	250	104	25	2	11
89	.....acres 1959	156	24,711	13,920	30,953	6,447	603	360	169
90	Both farm ground water sources and surface sources.....farms reporting 1959	...	33	2	7	12	17	3	21
91	.....acres 1959	...	4,669	138	537	907	631	332	4,625
92	Both irrigation organization and farm ground water or farm surface sources.....farms reporting 1959	...	141	9	25	32	3	...	1
93	.....acres 1959	...	12,213	3,003	3,495	1,338	246	...	42

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)		The State	Saker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	
Farms:										
1	All farms.....	number 1959	42,573	757	895	4,267	457	1,060	1,059	319
2	.....	1954	54,441	998	1,153	5,607	697	1,773	1,408	393
3	Under 10 acres.....	number 1959	5,241	35	89	564	69	191	88	31
4	.....	1954	10,132	99	145	1,291	261	271	212	43
5	10 to 49 acres.....	number 1959	15,609	119	250	2,063	203	482	266	39
6	.....	1954	16,981	136	303	2,508	287	816	391	36
7	50 to 99 acres.....	number 1959	2,922	29	70	475	45	135	70	10
8	.....	1954	3,470	25	83	440	7	164	80	9
9	100 to 999 acres.....	number 1959	3,885	55	71	477	47	115	96	19
10	.....	1954	4,947	74	96	560	56	182	118	37
11	100 to 199 acres.....	number 1959	3,053	35	53	293	44	81	99	19
12	.....	1954	3,971	61	87	327	51	126	110	22
13	140 to 179 acres.....	number 1959	2,691	58	67	183	28	67	110	21
14	.....	1954	3,143	78	100	187	43	75	109	24
15	180 to 219 acres.....	number 1959	1,504	27	41	87	15	25	64	8
16	.....	1954	1,735	50	60	96	19	26	71	14
17	220 to 259 acres.....	number 1959	1,135	25	32	72	7	15	40	7
18	.....	1954	1,258	27	32	64	10	24	54	18
19	260 to 499 acres.....	number 1959	3,281	87	112	100	14	46	106	29
20	.....	1954	3,566	116	140	100	22	56	137	40
21	500 to 999 acres.....	number 1959	2,094	108	54	26	6	15	36	32
22	.....	1954	2,281	115	49	27	7	27	74	33
23	1,000 or more acres.....	number 1959	3,248	181	36	7	3	10	52	93
24	.....	1954	3,357	208	29	10	4	52	67	117
25	1,000 to 1,999 acres.....	number 1959	1,328	67	20	4	1	6	38	22
Land in farms:										
26	All land in farms.....	acres 1959	21,336,298	885,841	105,340	319,048	55,082	104,096	254,460	1,162,600
27	.....	1954	21,047,340	961,756	214,342	310,450	51,458	133,598	271,784	1,037,174
28	Under 10 acres.....	acres 1959	24,411	173	435	2,791	215	466	445	139
29	.....	1954	47,844	449	708	6,348	728	1,389	1,037	190
30	10 to 49 acres.....	acres 1959	3,513	3,382	734	5,372	4,604	1,070	998	230
31	.....	1954	417,588	3,651	7,624	61,587	6,492	20,312	9,808	940
32	50 to 99 acres.....	acres 1959	269,879	1,698	3,983	23,108	2,960	7,902	4,080	620
33	.....	1954	201,921	1,715	4,845	25,561	3,146	9,442	4,665	504
34	100 to 999 acres.....	acres 1959	215,817	4,416	6,244	38,907	5,783	9,888	7,888	1,567
35	.....	1954	405,055	5,971	8,009	45,585	4,656	14,868	9,843	2,967
36	100 to 199 acres.....	acres 1959	356,369	6,877	34,156	5,112	9,227	11,519	2,250	2,930
37	.....	1954	417,886	6,966	10,170	57,836	5,919	14,392	12,918	2,629
38	140 to 179 acres.....	acres 1959	424,898	9,091	10,845	28,671	4,297	10,417	17,411	3,376
39	.....	1954	496,206	12,439	15,857	39,713	6,713	11,765	17,039	3,843
40	180 to 219 acres.....	acres 1959	327,750	5,369	8,157	17,218	1,893	4,947	12,557	1,606
41	.....	1954	362,629	9,922	11,856	18,767	3,699	5,118	14,040	2,794
42	220 to 259 acres.....	acres 1959	270,086	5,933	3,598	11,064	1,651	3,537	9,505	4,314
43	.....	1954	308,925	9,411	10,787	15,087	2,344	12,360	17,940	4,314
44	260 to 499 acres.....	acres 1959	1,158,959	11,098	39,551	34,131	5,757	15,060	35,724	10,255
45	.....	1954	1,256,859	12,830	45,088	34,058	7,332	18,695	46,277	13,994
46	500 to 999 acres.....	acres 1959	1,256,770	26,876	37,497	16,248	3,723	10,789	46,107	22,131
47	.....	1954	1,378,850	35,426	52,542	15,632	6,223	17,741	51,167	23,167
48	1,000 or more acres.....	acres 1959	16,427,806	765,643	70,346	24,379	20,267	20,422	102,145	1,095,394
49	.....	1954	15,775,577	780,891	61,042	20,893	5,256	14,256	92,210	981,600
50	1,000 to 1,999 acres.....	acres 1959	1,648,263	94,426	26,981	7,178	1,805	8,400	49,670	29,185
Cropland harvested:										
51	Any cropland harvested.....	farms reporting 1959	19,420	604	643	3,342	334	778	642	267
52	.....	1954	42,118	897	818	4,318	430	1,276	801	347
53	Under 10 acres.....	acres 1959	3,118,451	93,004	59,694	92,494	7,380	21,334	13,775	48,022
54	.....	1954	3,265,365	106,756	60,948	96,513	7,888	24,302	14,445	49,005
55	10 to 49 acres.....	farms reporting 1959	2,909	10	45	257	24	44	34	9
56	.....	1954	4,813	25	25	42	139	66	99	21
57	50 to 99 acres.....	acres 1959	8,350	35	121	939	58	117	66	30
58	.....	1954	12,728	70	101	1,627	106	325	97	43
59	100 to 999 acres.....	farms reporting 1959	9,967	86	151	1,559	122	328	135	26
60	.....	1954	12,492	108	207	1,943	167	567	195	25
61	1,000 or more acres.....	acres 1959	122,442	1,203	1,766	16,977	769	2,967	854	339
62	.....	1954	147,687	1,448	2,424	19,629	999	4,393	883	304
63	50 to 99 acres.....	farms reporting 1959	2,355	27	38	334	38	99	51	9
64	.....	1954	2,864	22	57	383	45	128	47	7
65	100 to 999 acres.....	acres 1959	63,663	836	1,185	8,224	551	1,505	507	349
66	.....	1954	76,803	701	1,463	9,334	520	1,951	522	245
67	1,000 or more acres.....	farms reporting 1959	4,244	48	53	428	49	86	58	17
68	.....	1954	4,221	68	79	424	39	149	81	33
69	100 to 199 acres.....	acres 1959	120,986	2,168	1,914	11,894	792	1,699	1,006	608
70	.....	1954	158,197	2,332	2,763	16,024	729	2,904	1,140	1,342
71	200 to 299 acres.....	farms reporting 1959	4,606	31	56	243	39	66	73	14
72	.....	1954	5,106	36	56	298	77	73	21	6
73	300 to 399 acres.....	acres 1959	136,359	1,780	2,477	17,760	996	2,335	1,675	829
74	.....	1954	160,671	2,855	4,190	13,558	1,332	3,069	1,458	1,012
75	400 to 499 acres.....	farms reporting 1959	2,241	51	54	166	26	55	67	19
76	.....	1954	2,865	65	61	163	36	62	73	24
77	500 to 599 acres.....	acres 1959	145,479	1,455	3,793	15,066	1,066	2,137	1,091	1,335
78	.....	1954	177,409	1,492	5,196	9,505	1,229	1,936	1,168	1,796
79	600 to 699 acres.....	farms reporting 1959	1,301	20	28	80	15	24	41	6
80	.....	1954	1,300	25	16	10	19	54	48	14
81	700 to 799 acres.....	acres 1959	111,223	1,316	1,183	6,509	584	1,139	940	584
82	.....	1954	122,740	1,599	1,486	7,726	726	1,004	1,004	1,186
83	800 to 899 acres.....	farms reporting 1959	996	25	29	64	7	12	29	18
84	.....	1954	1,118	28	29	61	12	31	39	9
85	900 to 999 acres.....	acres 1959	101,852	2,090	3,654	6,793	153	809	917	1,707
86	.....	1954	109,593	1,893	4,617	4,769	249	1,049	1,180	1,698
87	1,000 to 1,999 acres.....	farms reporting 1959	3,309	84	95	43	16	40	71	27
88	.....	1954	3,189	113	118	95	19	51	98	40
89	2,000 to 2,999 acres.....	acres 1959	4,077	9,334	14,204	10,850	1,031	3,392	2,614	3,081
90	.....	1954	4,115	11,265	16,256	13,060	1,199	3,339	3,351	3,406
91	3,000 to 3,999 acres.....	farms reporting 1959	1,274	100	52	25	6	14	43	30
92	.....	1954	1,064	116	47	20	7	25	49	31
93	4,000 to 4,999 acres.....	acres 1959	406,369	15,131	16,303	4,985	449	1,026	1,812	3,492
94	.....	1954	425,366	19,342	19,342	5,371	537	1,229	1,782	3,494
95	5,000 or more acres.....	farms reporting 1959	2,969	173	30	3	3	10	40	92
96	.....	1954	2,177	204	26	10	10	5	39	114
97	1,000 to 1,999 acres.....	acres 1959	1,470,750	24,746	13,884	1,506	811	3,408	2,293	34,868
98	.....	1954	1,474	25,342	9,843	2,293	491	3,408	2,293	34,868
99	2,000 to 2,999 acres.....	farms reporting 1959	1,209	63	18	3	1	6	31	22
100	.....	1959	40,875	13,087	7,968	485	350	1,337	1,713	3,032

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
273	795	1,811	196	331	292	782	1,908	445	931	1,089	334	3,004
390	1,067	2,115	212	403	322	1,002	2,607	590	1,443	1,997	426	4,042
19	66	115	3	6	12	12	205	5	176	92	53	531
57	231	239	23	12	12	205	781	38	431	211	33	971
68	465	4	16	473	642	39	473	39	412	170	35	1,023
96	313	5	16	588	823	51	569	207	44	207	44	1,310
8	104	6	16	68	121	18	49	1	216	1	216	7
18	45	114	67	132	17	64	52	13	282	8	13	282
22	128	118	...	57	146	40	70	93	17	279	9	279
24	147	121	...	60	186	97	82	118	32	348	118	348
24	69	132	...	130	130	49	58	98	17	238	11	238
20	70	147	...	34	144	73	82	90	19	266	12	266
19	75	167	...	10	118	8	55	97	13	167	13	167
31	93	168	...	12	134	107	78	101	16	224	14	224
11	31	114	...	9	80	25	25	25	7	114	15	114
11	82	114	...	3	80	33	33	33	70	135	16	135
10	23	3	4	38	32	24	45	10	77	77
34	23	3	4	45	30	28	11	99	18	99
47	35	3	4	138	45	34	38	216	19	216
29	37	3	4	140	50	144	53	241	20	241
38	38	3	4	77	31	11	102	56	100	100
38	38	3	4	85	33	22	96	63	116	116
30	38	3	4	177	61	124	6	177	22	177
25	38	3	4	77	67	4	157	132	50	132
25	38	3	4	1	31	19	5	75	39	39
118,119	38,757	80,453	772,421	1,241,840	1,215,396	8,385	627,251	639,106	76,878	1,172,777	1,057,780	385,310
120,950	33,147	70,712	470,739	1,241,840	1,215,396	8,385	627,251	639,106	76,878	1,172,777	1,057,780	385,310
108	337	656	...	10	623	1,657	15	868	377	388	2,499	388
288	1,017	1,736	...	45	1,115	3,563	136	2,089	874	147	4,557	288
1,704	1,167	15,471	...	583	11,357	11,736	1,006	9,311	4,810	855	24,475	1,704
2,434	9,121	1,582,847	...	941	1,317	1,718	5,404	12,718	1,339	1,256	31,339	2,434
1,455	1,656	6,334	7,531	7,553	1,568	8,825	2,334	279	12,998	1,455
1,936	1,639	6,407	7,531	7,553	902	3,719	2,995	741	16,547	1,936
790	1,639	6,407	7,531	7,553	11,886	5,833	7,575	1,352	22,856	790
1,990	11,651	1,736	15,129	15,129	8,802	6,822	9,656	2,552	33,333	1,990
2,875	8,734	15,287	15,129	15,129	8,802	6,822	15,141	2,009	27,206	2,875
2,347	8,734	15,287	15,129	15,129	8,802	6,822	15,			

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Lincoln	Lincoln	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Farms:									
1 All farms	number 1959	504	2,539	1,493	3,788	386	1,104	1,363	247
2	1954	677	3,196	2,446	4,543	463	1,680	1,603	265
3 Under 10 acres	number 1959	32	262	120	552	7	400	124	...
4	1954	63	498	201	868	7	776	240	...
5 10 to 49 acres	number 1959	132	684	341	1,511	24	451	593	...
6	1954	141	851	458	1,766	93	622	630	...
7 50 to 99 acres	number 1959	40	185	106	336	10	61	108	2
8	1954	48	218	161	401	13	76	131	...
9 100 to 499 acres	number 1959	65	235	160	355	12	49	127	1
10	1954	84	288	168	392	25	65	138	...
11 500 to 999 acres	number 1959	57	225	235	301	8	48	109	2
12	1954	69	257	282	351	8	45	130	2
13 100 to 179 acres	number 1959	49	189	245	207	8	21	82	1
14	1954	78	242	241	242	9	31	100	3
15 180 to 219 acres	number 1959	25	126	96	125	6	15	71	1
16	1954	39	160	74	136	10	19	77	1
17 220 to 259 acres	number 1959	19	104	60	84	3	12	58	2
18	1954	26	118	52	93	4	16	66	...
19 260 to 499 acres	number 1959	61	348	165	232	20	32	176	12
20	1954	98	396	133	209	15	25	193	15
21 500 to 999 acres	number 1959	19	135	62	72	39	6	88	52
22	1954	29	134	69	72	48	9	79	58
23 1,000 or more acres	number 1959	7	46	203	13	209	9	25	174
24	1954	12	33	207	11	206	8	21	179
25 1,000 to 1,999 acres	number 1959	7	35	44	10	67	4	24	79
Land in farms:									
26 All land in farms	acres 1959	77,907	490,060	1,513,214	351,397	1,109,903	89,379	232,633	521,700
27	1954	105,182	509,899	1,506,915	367,754	978,130	71,058	237,321	595,225
28 Under 10 acres	acres 1959	346	1,456	532	2,617	3	1,031	540	...
29	1954	449	2,320	838	4,169	182	1,104	84	...
30 10 to 49 acres	acres 1959	3,476	17,355	10,004	37,092	1,576	10,272	9,670	...
31	1954	3,698	21,818	11,600	42,038	2,335	13,359	10,645	189
32 50 to 99 acres	acres 1959	1,327	10,807	6,198	19,432	304	3,486	6,232	130
33	1954	2,824	12,464	7,646	23,244	793	4,361	7,629	...
34 100 to 99 acres	acres 1959	19,506	29,423	29,318	1,806	3,961	3,961	10,513	96
35	1954	6,364	23,780	46,169	32,290	2,052	5,356	11,453	...
36 100 to 179 acres	acres 1959	6,798	26,438	27,351	35,177	94	5,560	12,999	226
37	1954	8,118	29,940	30,760	40,715	914	5,366	15,797	247
38 180 to 219 acres	acres 1959	7,718	29,956	36,818	32,764	1,448	3,350	13,522	155
39	1954	12,414	38,503	37,761	38,546	1,475	5,075	15,777	465
40 220 to 259 acres	acres 1959	4,861	24,963	24,748	1,177	2,908	1,908	13,963	205
41	1954	7,719	31,694	16,321	26,930	1,993	3,728	15,370	206
42 260 to 499 acres	acres 1959	4,536	24,711	14,229	20,003	698	2,794	13,754	458
43	1954	6,126	28,655	12,203	22,110	864	5,716	15,716	...
44 500 to 999 acres	acres 1959	19,753	136,021	45,674	71,970	7,320	10,952	61,020	4,917
45	1954	13,287	89,357	43,559	48,931	27,595	3,784	59,667	39,509
46 1,000 or more acres	acres 1959	18,884	88,108	48,958	38,031	5,901	5,901	43,646	43,646
47	1954	8,478	123,429	1,276,317	1,485	1,067,169	40,839	30,960	475,583
48 1,000 to 1,999 acres	acres 1959	18,403	94,196	1,147,201	17,214	925,769	16,852	27,065	445,196
49	1954	8,678	107,236	60,448	12,800	98,499	5,757	28,460	116,465
Cropland harvested									
50 Any cropland harvested	farms reporting 1959	385	1,970	1,738	3,278	345	891	1,132	265
51	1954	2,302	1,970	3,802	414	1,206	1,323	260	...
52 Under 10 acres	farms reporting 1959	5,152	207,172	168,461	183,719	181,246	25,743	111,200	141,165
53	1954	6,166	182,561	177,065	171,861	24,570	116,966	140,634	...
54 10 to 49 acres	farms reporting 1959	11	109	29	389	4	297	70	...
55	1954	12	157	503	57	465	115	115	...
56 50 to 99 acres	farms reporting 1959	17	489	87	1,093	12	643	192	...
57	1954	17	436	160	1,408	63	980	304	2
58 100 to 49 acres	farms reporting 1959	55	439	244	1,272	38	360	303	...
59	1954	47	534	178	1,446	466	337	337	...
60 500 to 99 acres	farms reporting 1959	26	5,616	4,421	17,297	428	4,312	3,645	...
61	1954	262	5,597	6,560	19,535	770	5,653	4,567	89
62 1,000 or more acres	farms reporting 1959	42	140	97	301	7	56	90	2
63	1954	27	138	179	301	10	113	113	...
64 100 to 179 acres	farms reporting 1959	294	3,810	3,317	9,954	183	1,793	2,485	45
65	1954	196	4,458	5,161	12,380	181	1,980	3,525	...
66 220 to 259 acres	farms reporting 1959	3	192	549	330	19	45	114	1
67	1954	238	238	367	20	59	121	121	...
68 260 to 499 acres	farms reporting 1959	383	6,769	16,830	15,850	627	1,780	4,880	15
69	1954	423	9,060	25,876	17,109	472	2,099	5,065	...
70 500 to 999 acres	farms reporting 1959	33	194	231	285	6	44	93	2
71	1954	35	233	383	6	37	121	121	...
72 1,000 or more acres	farms reporting 1959	6,667	10,544	15,410	19,517	314	2,154	5,544	...
73	1954	154	13,092	18,254	11,385	241	2,054	7,683	134
74 100 to 179 acres	farms reporting 1959	26	169	236	189	7	19	74	1
75	1954	40	213	241	227	8	29	95	2
76 220 to 259 acres	farms reporting 1959	285	12,512	24,027	17,222	340	1,037	5,781	...
77	1954	747	15,655	40,407	19,776	372	2,176	8,285	172
78 260 to 499 acres	farms reporting 1959	17	111	93	122	6	14	64	1
79	1954	24	142	74	123	10	18	75	...
80 500 to 999 acres	farms reporting 1959	10	10,705	15,326	14,799	389	1,413	6,883	22
81	1954	451	14,720	7,477	15,157	285	1,286	8,387	19
82 1,000 or more acres	farms reporting 1959	15	34	60	81	3	11	55	2
83	1954	21	114	51	61	4	6	6	...
84 1,000 to 1,999 acres	farms reporting 1959	315	12,134	7,308	11,384	966	7,323	189	...
85	1954	507	14,508	5,419	11,465	168	325	8,625	...
86 260 to 499 acres	farms reporting 1959	46	229	161	227	17	30	162	12
87	1954	29	366	202	202	12	24	187	15
88 500 to 999 acres	farms reporting 1959	1,226	40,440	25,041	43,415	1,744	4,834	30,956	2,207
89	1954	1,123	74,473	19,437	39,721	1,134	2,734	24,654	...
90 1,000 or more acres	farms reporting 1959	15	130	54	35	6	83	52	...
91	1954	21	121	60	77	47	9	77	58
92 1,000 to 1,999 acres	farms reporting 1959	821	46,072	10,133	25,857	7,479	1,241	30,470	15,708
93	1954	642	41,205	9,779	21,194	10,162	2,955	29,516	...
94 1,000 or more acres	farms reporting 1959	3	45	134	13	203	4	24	172
95	1954	10	21	100	6	20	6	20	176
96 1,000 to 1,999 acres	farms reporting 1959	196	32,072	4,306	8,372	164,627	5,452	13,061	122,948
97	1954	712	12,323	5,533	7,012	1,308	1,308	120,447	...
98 1,000 to 1,999 acres	farms reporting 1959	25	42	10	64	4	4	78	78
99	1954	190	23,711	2,364	5,274	32,986	1,897	12,488	41,169

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM:
CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill	
Farms:										
1	All farms	number 1959	741	1,741	373	600	669	2,785	141	2,094
2	1914		357	1,885	986		805	1,676	173	2,473
3	Under 10 acres	number 1959	73	250	75	31	17	483	3	260
4	1914		73	307	112		48	913	6	649
5	10 to 49 acres	number 1959	208	550	176	68	113	1,158	...	750
6	1914		249	601	155		121	1,431	...	847
7	50 to 49 acres	number 1959	102	68	21	18	27	225	1	188
8	1914		94	62	22	75	281	31	1	214
9	70 to 99 acres	number 1959	131	83	61	36	38	292	4	182
10	1914		147	99	64	48	39	380	5	219
11	100 to 119 acres	number 1959	71	73	33	24	26	197	4	161
12	1914		75	64	36	25	28	242	2	178
13	140 to 179 acres	number 1959	65	60	50	47	52	136	4	121
14	1914		95	57	47	50	44	143	6	135
15	180 to 219 acres	number 1959	30	30	34	20	24	86	2	99
16	1914		36	31	45	21	31	82	3	101
17	220 to 259 acres	number 1959	149	29	14	22	15	65	1	57
18	1914		15	36	43	15	19	64	2	57
19	260 to 499 acres	number 1959	45	119	119	64	80	106	10	162
20	1914		42	126	148	76	109	138	13	183
21	500 to 999 acres	number 1959	2	16	138	25	8	92	1	67
22	1914		3	149	149	105	115	76	36	67
23	1,000 or more acres	number 1959	...	323	134	183	182	5	87	20
24	1914		...	340	136	186	193	6	93	22
25	1,000 to 1,999 acres	number 1959	...	148	7	89	76	5	23	17
Land in farms:										
26	All land in farms	acres 1959	68,967	1,499,226	529,355	728,917	1,370,488	211,108	790,282	260,673
27	1914		68,967	1,556,721	579,301	747,974	1,058,420	236,203	850,982	272,572
28	Under 10 acres	acres 1959	221	2,292	733	181	213	2,133	...	1,221
29	1914		221	2,292	733	181	213	2,133	...	1,221
30	10 to 49 acres	acres 1959	4,741	12,901	3,854	3,167	4,470	21,073	...	19,118
31	1914		7,173	14,302	3,637	1,943	3,423	35,977	211	21,432
32	50 to 49 acres	acres 1959	1,779	1,008	1,230	1,513	1,048	65	183	183
33	1914		1,779	1,008	1,230	1,513	1,048	65	183	183
34	70 to 99 acres	acres 1959	1,861	6,704	2,488	2,920	24,199	333	14,988	333
35	1914		1,861	6,704	2,488	2,920	24,199	333	14,988	333
36	100 to 119 acres	acres 1959	826	8,360	3,879	2,768	23,130	493		

County Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Cook	Crook	Curry
Farms:										
1 All farm operators	number 1959	42,573	757	895	4,267	457	1,060	1,059	319	273
2	1954	54,441	998	1,153	5,607	697	1,773	1,408	393	390
3 Full owners	number 1959	4,450	450	516	3,160	386	860	698	206	214
4	1954	41,523	648	891	4,764	629	1,518	1,174	275	339
5 Part owners	number 1959	7,900	181	157	561	53	132	100	77	39
6	1954	8,134	201	177	571	49	144	90	74	27
7 Managers	number 1959	257	12	6	11	2	4	4	4	4
8	1954	307	11	4	19	2	10	5	9	2
9 All tenants	number 1959	3,056	79	82	179	16	46	65	32	16
10	1954	4,477	138	81	253	101	129	139	35	22
11 Proportion of tenancy	percent 1959	7.2	10.4	9.0	4.2	3.5	4.3	6.1	10.0	5.9
12	1954	8.2	13.8	7.0	4.5	2.4	5.7	9.9	8.9	5.6
Land in farms:										
13 All farm operators	acres 1959	21,236,298	885,841	205,340	319,048	55,082	104,090	254,460	1,142,600	118,219
14	1954	21,047,340	961,756	214,342	310,550	51,458	133,598	271,784	1,037,174	120,392
15 Full owners	acres 1959	6,632,563	240,130	100,059	189,130	25,341	76,425	184,356	219,242	76,569
16	1954	7,936,372	465,353	130,754	223,644	37,663	97,566	214,379	355,356	92,288
17 Part owners	acres 1959	11,056,437	394,551	72,839	115,304	28,108	22,723	48,113	406,304	33,130
18	1954	9,451,510	325,623	56,798	66,490	11,740	22,261	33,952	385,897	20,015
19 Managers	acres 1959	1,934,710	65,990	7,237	3,223	255	269	5,268	478,809	2,618
20	1954	2,012,627	79,429	6,777	6,458	382	5,877	1,130	223,073	1,479
21 All tenants	acres 1959	1,612,588	85,170	21,205	11,191	1,378	4,673	16,723	38,245	5,902
22	1954	1,646,785	91,351	20,013	13,958	1,673	8,394	22,323	72,848	6,610
Cropland harvested:										
23 All farm operators	farms reporting 1959	33,420	664	643	3,342	334	778	642	267	156
24	1954	41,212	857	4,207	4,300	430	1,276	801	347	187
25 Full owners	farms reporting 1959	3,115,421	93,004	59,694	92,494	7,280	21,334	12,775	48,022	2,291
26	1954	3,265,385	106,756	62,948	96,513	7,888	24,302	14,445	49,005	2,258
27 Part owners	farms reporting 1959	23,405	410	431	2,682	279	620	514	167	117
28	1954	29,494	529	624	3,479	379	1,081	600	233	150
29 Managers	acres 1959	1,098,300	35,530	19,460	12,407	4,668	13,157	9,218	14,351	1,475
30	1954	1,278,347	46,918	29,015	60,856	5,988	15,124	9,402	23,187	1,421
31 Part owners	farms reporting 1959	7,385	171	152	524	43	124	79	72	30
32	1954	7,624	195	170	531	13	137	73	21	21
33 All tenants	acres 1959	1,494,399	40,303	33,396	35,183	2,121	6,802	2,976	17,303	572
34	1954	1,385,989	38,675	26,139	29,234	1,558	6,301	1,812	16,013	497
35 Managers	farms reporting 1959	225	12	3	10	2	3	4	3	1
36	1954	285	10	4	17	2	8	5	9	1
37 Full owners	acres 1959	135,871	6,067	1,092	630	175	60	123	12,384	20
38	1954	137,887	3,488	1,275	1,117	195	424	543	4,276	8
39 All tenants	farms reporting 1959	2,405	71	57	136	11	31	45	25	1
40	1954	3,391	113	99	180	59	98	32	12	12
41 Proportion of tenancy	percent 1959	389,081	11,104	5,746	4,274	316	1,115	1,458	3,984	224
42	1954	463,162	17,675	6,519	5,306	147	2,453	2,688	5,529	339
Item (For definitions and explanations, see text)		Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah
Farms:										
1 All farm operators	number 1959	1,089	334	3,064	504	2,539	1,993	3,788	386	1,104
2	1954	1,297	426	4,042	677	3,196	2,443	4,543	463	1,680
3 Full owners	number 1959	701	202	2,455	406	1,790	1,212	2,852	175	830
4	1954	835	260	3,337	576	2,306	1,591	3,417	266	1,332
5 Part owners	number 1959	100	100	204	60	531	461	683	137	198
6	1954	304	121	451	51	562	380	752	125	250
7 Managers	number 1959	8	5	3	2	4	12	15	5	10
8	1954	7	5	8	2	6	20	15	7	12
9 All tenants	number 1959	90	27	142	36	214	308	238	69	86
10	1954	121	40	246	48	322	455	319	65	86
11 Proportion of tenancy	percent 1959	8.3	8.1	4.7	7.1	8.4	15.5	6.3	17.9	6.0
12	1954	9.3	9.4	6.1	7.1	10.1	18.6	7.0	14.0	5.1
Land in farms:										
13 All farm operators	acres 1959	1,172,577	1,057,780	365,310	77,707	490,060	1,523,214	351,397	1,109,903	89,379
14	1954	1,172,888	1,192,888	442,116	105,382	1,460,514	1,460,514	361,574	1,076,110	91,458
15 Full owners	acres 1959	264,319	237,516	230,197	56,387	261,654	612,245	197,604	245,004	33,203
16	1954	286,588	303,840	287,070	76,138	233,555	555,392	207,921	309,803	41,808
17 Part owners	acres 1959	680,867	465,639	105,944	17,173	187,703	777,067	122,472	658,961	47,065
18	1954	816,101	430,288	124,243	18,208	217,907	672,297	123,262	501,509	22,141
19 Managers	acres 1959	144,928	330,544	7,704	306	1,470	12,339	9,115	19,863	4,053
20	1954	425,876	417,628	3,009	2,119	1,659	36,782	9,142	31,570	1,657
21 All tenants	acres 1959	42,463	24,081	26,455	3,841	19,233	121,563	22,246	185,865	5,095
22	1954	43,759	41,132	27,836	8,817	56,778	94,444	27,429	135,248	5,452
Cropland harvested:										
23 All farm operators	farms reporting 1959	865	299	2,108	285	1,970	1,738	3,278	345	891
24	1954	1,035	384	2,690	319	2,308	2,168	3,802	414	1,206
25 Full owners	farms reporting 1959	176,507	96,346	90,087	5,152	207,173	168,661	183,719	181,246	25,743
26	1954	196,524	112,668	95,004	6,166	212,561	170,265	182,487	171,861	24,970
27 Part owners	farms reporting 1959	522	173	2,649	220	1,649	1,517	2,754	228	642
28	1954	634	226	2,129	261	1,526	1,371	2,754	228	902
29 Managers	acres 1959	60,524	31,632	40,190	3,546	68,448	68,220	89,203	59,321	9,324
30	1954	65,877	45,437	46,868	4,399	74,723	83,807	92,728	54,778	12,118
31 Part owners	farms reporting 1959	244	98	370	45	506	449	659	131	186
32	1954	299	115	415	37	540	367	772	120	186
33 All tenants	acres 1959	83,932	38,603	43,984	1,341	110,680	68,044	76,746	80,294	12,175
34	1954	74,533	35,036	45,106	1,142	103,860	48,289	71,172	76,720	9,627
35 Managers	farms reporting 1959	8	5	3	1	3	10	15	5	10
36	1954	7	5	7	2	6	19	14	7	11
37 Full owners	acres 1959	21,236	21,721	472	26	284	4,197	2,497	11,939	1,999
38	1954	42,448	23,875	396	101	1,402	4,235	3,890	3,423	643
39 All tenants	farms reporting 1959	75	23	86	19	164	299	203	64	53
40	1954	65	28	139	19	236	411	262	99	61
41 Proportion of tenancy	percent 1959	10,815	4,360	5,441	245	27,261	29,411	13,773	42,161	2,285
42	1954	13,666	8,320	5,634	524	32,576	33,934	14,677	36,974	1,782

County Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954—Con.

	Item (For definitions and explanations, see text)	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
Farms:										
1	All farm operators	number 1959 799	1,811	196	331	292	782	1,908	445	931
2		1954 1,067	2,155	212	152	119	1,002	1,476	590	1,443
3	Full owners	number 1959 630	1,549	81	403	322	1,002	2,647	590	1,443
4		1954 1,859	76	81	231	174	877	2,183	593	1,210
5	Part owners	number 1959 110	168	76	162	143	74	309	165	82
6		1954 122	179	76	138	109	74	284	197	134
7	Managers	number 1959 4	8	4	2	4	13	28	3	3
8		1954 4	5	4	1	3	13	32	6	3
9	All tenants	number 1959 41	15	6	15	26	24	97	61	36
10		1954 83	122	53	23	34	38	144	134	96
11	Proportion of tenancy	percent 1959 6.4	4.7	20.4	4.5	8.9	3.1	5.1	13.7	5.8
12		1954 7.3	5.7	25.0	5.7	10.6	3.8	5.6	22.7	6.7
Land in farms:										
13	All farm operators	acres 1959 237,306	505,501	772,437	1,152,840	1,535,096	36,683	627,051	639,006	76,878
14		1954 237,211	505,903	704,307	1,114,722	1,340,060	39,070	472,739	539,985	97,117
15	Full owners	acres 1959 119,723	389,076	165,776	212,884	270,431	28,943	172,727	90,069	56,377
16		1954 109,822	418,595	162,884	397,944	422,702	29,530	207,217	166,331	73,942
17	Part owners	acres 1959 183,044	86,231	487,601	869,962	1,170,590	5,987	303,260	411,413	13,313
18		1954 152,961	91,373	412,874	598,664	679,353	6,192	195,781	329,944	15,610
19	Managers	acres 1959 1,740	4,317	16,600	32,700	31,599	1,248	129,856	65,310	1,666
20		1954 4,480	5,797	89,460	195,335	1,922	53,349	37,422	2,156	
21	All tenants	acres 1959 53,597	27,077	106,460	36,294	64,456	505	21,208	32,214	5,322
22		1954 29,467	41,686	122,492	28,584	42,670	1,026	15,892	27,788	5,411
Cropland harvested:										
23	All farm operators	farms reporting 1959 601	1,068	123	297	251	710	1,336	414	556
24		1954 776	1,561	195	362	305	1,707	526	822	
25	Full owners	farms reporting 1959 29,875	31,866	132,888	47,493	96,474	16,197	50,471	64,569	11,575
26		1954 33,858	34,210	127,432	52,904	121,394	16,429	58,286	69,906	13,472
27	Part owners	farms reporting 1959 823	83	72	125	101	610	986	193	459
28		1954 597	1,039	197	159	159	765	1,246	682	
29	Managers	farms reporting 1959 4,979	31,740	12,873	21,970	12,770	23,904	18,066	7,715	
30		1954 17,342	24,415	30,336	21,671	45,405	12,981	35,079	22,391	9,866
31	Part owners	farms reporting 1959 131	72	72	136	129	72	270	161	61
32		1954 114	142	72	135	108	72	247	155	88
33	Managers	farms reporting 1959 10,251	6,480	29,032	68,043	2,678	18,674	33,268	2,209	
34		1954 10,319	7,405	60,627	25,192	52,962	2,198	17,794	31,920	2,501
35	Full owners	farms reporting 1959 253	353	1,724	2	11	5	13	21	3
36		1954 253	353	4,913	3,742	910	551	4,731	4,365	671
37	Part owners	farms reporting 1959 280	138	1,794	4,663	924	15	2,611	2,036	390
38		1954 39	44	37	14	18	15	2,611	2,036	390
39	All tenants	farms reporting 1959 61	55	30	50	19	119	79	119	49
40		1954 61	55	30	50	19	119	79	119	49
41	Managers	farms reporting 1959 1,259	1,384	26,658	1,846	5,251	8,970	3,162	8,870	980
42		1954 3,879	2,354	36,663	1,385	9,732	326	3,162	13,559	713

	Item (For definitions and explanations, see text)	Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms:											
1	All farm operators	number 1959 1,363	247	741	1,741	873	600	669	2,785	141	2,094
2		1954 1,405	265	857	1,885	966	686	805	3,676	273	
3	Full owners	number 1959 1,186	53	605	1,018	970	371	434	2,140	67	1,388
4		1954 1,186	69	627	1,129	986	366	59	2,910	95	1,680
5	Part owners	number 1959 271	106	61	510	204	166	162	505	63	579
6		1954 273	94	55	482	245	168	548	64	402	
7	Managers	number 1959 8	3	4	23	3	4	5	14	1	12
8		1954 9	6	1	22	4	3	10	8	1	19
9	All tenants	number 1959 77	85	71	190	76	59	68	126	10	115
10		1954 103	102	114	252	101	68	90	210	13	169
11	Proportion of tenancy	percent 1959 7.1	34.4	9.6	10.9	8.7	9.8	10.2	4.5	7.1	5.5
12		1954 8.7	38.5	13.3	13.4	10.2	9.9	11.2	5.7	7.5	6.8
Land in farms:											
13	All farm operators	acres 1959 232,683	421,700	68,467	1,499,226	527,355	728,917	1,270,488	211,108	790,282	260,473
14		1954 237,321	445,225	78,816	1,556,051	575,301	747,574	1,058,420	236,203	840,982	272,572
15	Full owners	acres 1959 113,077	76,297	12,533	310,276	208,169	281,334	224,265	116,479	209,323	143,894
16		1954 139,084	69,479	60,414	284,871	221,025	431,469	308,164	166,479	224,609	158,223
17	Part owners	acres 1959 97,279	264,829	7,865	880,262	776,167	363,372	674,707	78,786	529,138	95,656
18		1954 78,472	234,618	7,150	1,054,135	276,762	268,475	566,894	67,850	496,821	88,889
19	Managers	acres 1959 4,660	4,387	734	148,366	8,216	38,590	345,189	3,633	1,200	5,716
20		1954 3,394	5,715	347	31,353	37,766	8,425	70,338	3,348	82,900	11,764
21	All tenants	acres 1959 17,692	145,185	7,915	160,324	34,803	45,621	128,377	12,210	50,619	15,407
22		1954 22,371	170,233	10,905	165,692	39,748	39,405	140,414	18,548	24,798	21,790
Cropland harvested:											
23	All farm operators	farms reporting 1959 1,123	245	410	1,476	761	500	608	2,372	126	1,769
24		1954 1,263	264	440	1,556	875	588	711	3,094	166	2,095
25	Full owners	farms reporting 1959 113,050	141,167	9,683	375,713	107,401	66,477	110,587	105,767	19,170	117,274
26		1954 116,964	140,034	8,615	364,093	113,093	73,896	117,997	112,902	25,442	124,014
27	Part owners	farms reporting 1959 781	12	337	818	476	290	390	1,763	58	1,300
28		1954 842	62	330	856	542	462	462	2,192	90	1,549
29	Managers	farms reporting 1959 46,763	19,817	6,702	66,495	40,685	28,762	33,867	47,703	6,720	54,223
30		1954 53,411	20,470	5,789	55,355	41,924	39,126	41,199	58,500	8,492	59,373
31	Part owners	farms reporting 1959 266	105	47	481	216	158	151	437	59	367
32		1954 273	93	36	442	162	162	162	376	63	396
33	Managers	farms reporting 1959 53,459	72,798	1,565	221,705	56,887	30,012	55,410	48,424	10,733	51,599
34		1954 47,699	63,171	1,158	240,195	57,706	24,839	49,752	41,944	14,097	48,796
35	Full owners	farms reporting 1959 3	3	3	19	3	4	4	13	1	12
36		1954 9	4	1	20	3	3	9	7	1	16
37	Part owners	farms reporting 1959 4,254	1,897	75	24,746	883	781	2,897	1,767	18	2,987
38		1954 4,122	1,996	62	3,520	1,087	671	2,917	2,011	917	5,033
39	All tenants	farms reporting 1959 102	103	73	413	88	59	78	168	7	133
40		1954 102	103	73	413	88	59	78	168	7	133
41	Managers	farms reporting 1959 8,444	47,373	1,319	62,767	8,444	9,522	18,413	7,873	1,699	8,105
42		1954 13,724	54,797	1,656	65,023	12,352	9,250	24,129	10,447	1,936	10,812

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only]

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
Farms, acreage, and value									
1 All commercial farms	number	22,802	563	453	1,640	162	362	520	221
2 Land in farms	acres	19,348,735	875,145	183,253	207,322	26,235	73,599	204,662	1,123,685
3 Average size of farm	acres	848.6	1,554.4	404.5	126.5	161.9	203.3	393.6	5,064.5
4 Value of land and buildings	average per farm, dollars	62,651	67,945	71,500	35,314	37,436	40,020	39,917	99,049
5	average per acre, dollars	80.63	77.41	339.76	174.13	139.76	234.24	101.43	29.14
6 Cropland harvested	acres	20,534	423	413	152	122	1,463	423	210
7	acres	2,949,032	91,501	63,160	61,461	4,660	14,420	10,465	48,367
Farm operators									
8 Working off their farms, total	number	9,343	165	228	798	56	168	178	87
9 100 or more days	number	4,858	83	104	413	25	131	111	42
10 With other income of family exceeding value of agricultural products sold	number	4,642	67	135	452	35	136	83	19
By tenure									
11 Full owners	number	13,430	325	258	1,158	115	253	377	133
12 Part owners	number	7,083	186	155	381	32	93	89	72
13 Managers	number	190	9	6	1	...	5	11	4
14 All tenants	number	2,999	43	34	100	15	11	43	12
Specified equipment and facilities									
15 Grain combines	farms reporting	7,811	195	269	385	11	57	1	96
16	number	9,275	208	314	420	17	68	...	104
17 Corn pickers	farms reporting	9,393	...	11	40	...	...	...	...
18	number	405	...	13	40	...	...	...	...
19 Pick-up balers	farms reporting	5,489	135	151	204	47	87	72	108
20	number	5,644	136	152	210	48	90	73	117
21 Motortrucks	farms reporting	19,652	510	382	1,218	122	281	429	197
22	number	36,705	861	741	1,726	166	424	662	480
23 Tractors other than garden	farms reporting	20,401	521	388	1,338	122	287	443	218
24	number	43,162	1,265	812	2,137	242	658	658	622
25 Automobiles	farms reporting	20,423	420	409	1,532	142	234	477	205
26	number	26,653	662	518	1,772	173	413	554	312
27 Telephone	farms reporting	19,773	416	416	1,428	142	311	429	172
28 Bone freezer	farms reporting	15,732	384	292	928	97	223	413	178
29 Milking machine	farms reporting	6,179	121	136	291	131	301	44	44
30 Electric milk cooler	farms reporting	2,680	16	87	21	...	21	68	20
Farms by kind of road on which located									
31 Hard surface	farms reporting	11,218	167	216	1,192	137	159	201	85
32 Gravel, shell, or shale	farms reporting	206	20	416	23	152	383	67	67
33 Dirt or unimproved	farms reporting	1,943	89	35	50	5	46	61	68
Farm labor, week preceding enumeration									
34 Family and or hired workers	farms reporting	20,243	508	403	1,390	152	246	505	206
35 Family workers, including operator	persons	19,771	496	397	1,369	152	279	493	197
36 Operators working 1 or more hours	persons	19,330	489	397	1,354	152	274	481	198
37 Unpaid members of operator's family working 15 or more hours	farms reporting	8,274	186	143	632	75	129	217	99
38	number	11,342	247	90	825	90	146	361	141
39 Regular hired workers (employed 150 or more days)	farms reporting	3,597	88	39	229	22	40	66	66
40	persons	7,219	163	104	462	57	84	75	161
Livestock and poultry on farms									
41 Cattle and calves	farms reporting	16,629	487	357	963	147	316	441	199
42	number	1,245,419	87,074	8,569	23,126	8,340	13,442	22,986	53,242
43 Milk cows	farms reporting	11,734	316	256	624	105	211	355	156
44	number	139,091	1,237	2,217	6,129	1,890	2,571	9,489	605
45 Horses and or mules	farms reporting	7,450	387	27	1,271	34	303	339	81
46	number	34,522	1,864	191	1,271	34	303	339	81
47 Hogs and pigs	farms reporting	5,648	184	106	389	11	95	379	989
48	number	173,999	5,029	2,210	14,766	430	4,949	737	3,561
49 Chickens, 4 months old and over	farms reporting	420,055	339	624	1,459	75	124	241	124
50	number	2,735,019	29,173	40,114	426,015	78,820	57,031	8,080	6,554
Livestock and poultry sold									
51 Cattle, not counting calves, sold alive	farms reporting	11,355	393	205	553	102	235	331	152
52	number	380,341	30,446	1,635	4,465	1,535	4,444	3,326	20,912
53 Calves sold alive	farms reporting	9,393	270	171	546	102	125	323	122
54	number	269,385	19,974	1,554	5,684	2,310	2,141	5,924	9,743
55 Hogs and pigs sold alive	farms reporting	4,057	144	83	583	40	49	21	40
56	number	245,723	5,832	4,439	29,036	605	5,029	568	6,344
57 Sheep and lambs sold alive	farms reporting	4,199	156	349	1	28	79	1	36
58	number	699,493	28,133	17,268	14,427	150	3,835	7,489	13,254
59 Chickens including broilers sold	farms reporting	3,261	67	45	411	60	34	31	31
60	number	11,346,252	11,379	59,140	4,245,085	35,380	80,760	8,596	11,021
Livestock and poultry products sold									
61 Chicken eggs sold	farms reporting	4,503	111	91	422	40	75	78	35
62	number	34,699,468	157,285	1,513,110	5,668,000	1,172,470	756,955	70,217	82,469
63 Milk and cream sold	farms reporting	6,846	133	118	738	70	136	285	56
64	dollars	40,695,282	130,131	444,765	1,885,902	708,855	904,405	2,861,878	122,031
65 Wool	farms reporting	4,605	162	33	355	6	33	92	61
66	pounds	6,035,235	152,648	154,097	138,995	18,000	37,340	134,995	110,383
Specified farm expenditures									
67 Any specified farm expenditures	farms reporting	22,800	563	453	1,640	162	362	520	221
68	dollars	160,822,326	4,775,247	1,783,289	11,142,062	1,126,010	1,781,996	1,730,702	3,341,441
69 Feed for livestock and poultry	dollars	48,113,708	745,538	645,022	5,860,018	684,702	868,703	576,301	576,301
70 Purchase of livestock and poultry	dollars	32,607,113	1,887,908	180,800	1,309,558	199,660	297,002	244,753	1,650,645
71 Machine hire	dollars	7,713,491	131,136	102,751	274,283	10,210	48,475	67,786	96,795
72 Harvest labor	dollars	47,775,443	866,800	491,832	2,547,560	219,770	557,460	382,620	594,203
73 Gasoline and other petroleum fuel and oil for the farm business	dollars	18,119,922	481,082	315,259	842,999	66,010	183,022	165,545	347,778
74 Seeds, bulbs, plants, and trees	dollars	6,242,649	59,701	48,157	507,474	8,345	11,245	21,295	75,719
Crops harvested									
75 Winter wheat	farms reporting	5,513	155	86	290	...	23	...	53
76	acres	622,110	12,104	1,365	4,055	...	257	...	1,776
77	bushels	24,784,093	533,083	39,936	136,560	...	9,761	...	79,777
78 Spring wheat	farms reporting	3,159	116	132	191	...	5	...	50
79	acres	76,576	3,238	2,759	1,900	...	65	...	777
80	bushels	2,345,855	91,244	60,292	48,995	...	3,000	...	25,938
81 Oats grown alone	farms reporting	4,020	24	44	407	2	15	1	56
82	acres	131,257	2,163	5,357	7,233	139	1,480	15	929
83	bushels	5,437,652	121,910	167,017	260,610	2,125	807,610	43,734	43,734
84 Barley	farms reporting	215	39	217	...	...	397	74	74
85	acres	481,308	9,597	11,531	7,689	...	746	...	3,168
86	bushels	17,672,929	306,951	318,028	201,360	...	219,006	...	149,180
87	acres	56,650	63,099	9,222	17,335	4,500	10,281	3,517	36,420
88 Vegetables for sale (other than Irish and sweet potatoes)	farms reporting	2,985	...	32	145	5	15	10	...
89	dollars	22,248,817	...	351,429	794,980	10,000	39,000	2,275	...

FARMS, CENSUS OF 1959

a sample of farms See Text

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
181	439	765	180	238	225	400	800	368	360	752	244	1,184
111,929	277,182	394,135	770,415	1,119,256	1,473,951	22,855	421,716	618,766	51,955	1,116,930	1,045,442	249,921
63	63	515.2	4,280.1	4,703.8	6,150.9	97.1	5,573.1	1,482.9	1,444.3	1,485.1	6,284.6	2
56,112	300,000	41,911	166,490	83,379	123,448	43,437	58,963	62,713	38,409	79,329	102,880	52,761
88.22	68.02	85.08	34.93	18.55	17.93	750.62	195.71	41.78	289.88	71.73	34.52	258.23
120	400	614	168	234	199	395	661	348	255	635	235	967
2,944	26,427	29,406	132,249	45,819	88,548	12,839	42,821	58,844	10,036	165,120	92,602	75,122
63	209	292	29	65	56	237	386	173	162	347	94	475
39	106	174	14	27	17	162	236	63	97	187	41	288
40	125	203	4	22	16	121	257	52	97	160	56	368
121	331	627	61	80	70	285	474	171	250	398	123	763
41	81	106	72	146	146	95	264	130	74	261	96	342
6	1	2	4	2	2	15	16	7	1	10	5	13
13	26	30	43	10	27	5	46	60	35	83	20	74
...	101	190	140	64	76	10	68	274	32	405	90	248
...	101	190	246	44	92	10	69	317	32	539	93	290
...	...	5	1	1	...	...	3	1	...	...	...	18
...	...	5	1	1	...	...	3	1	...	...	...	18
9	199	179	66	71	43	10	209	193	94	421	111	193
9	248	180	63	73	52	10	210	146	99	462	117	203
453	393	629	166	216	206	335	1,192	341	305	727	239	901
132	438	884	779	178	476	528	1,440	440	1,959	1,228	530	292
224	409	680	173	226	205	385	640	363	290	692	242	1,006
216	684	1,467	861	664	664	664	1,261	884	536	1,851	716	1,902
140	379	619	167	24	183	375	709	253	315	684	170	1,086
140	444	753	222	205	222	382	459	375	934	1,407	216	1,407
127	377	624	167	214	81	475	735	310	315	664	153	1,100
127	295	607	164	191	133	248	522	240	218	604	173	868
19	152	77	14	26	3	35	268	66	152	66	28	227
12	70	43	...	1	...	25	137	25	111	41	10	153
66	422	379	32	75	37	32	498	113	262	542	62	592
95	39	364	127	84	105	141	193	294	52	139	108	532
15	78	75	20	76	76	14	86	45	45	63	74	33
163	410	670	164	430	207	349	723	313	340	634	231	1,029
156	396	665	158	194	337	327	337	305	307	591	216	978
58	181	269	54	107	36	102	307	100	156	243	69	449
61	279	422	68	172	123	142	451	262	218	466	32	78
66	39	63	63	71	64	113	64	64	139	77	143	39
79	64	64	144	183	183	320	125	162	403	159	372	40
138	385	682	151	177	47	97	595	274	267	572	221	778
5,142	23,681	19,441	16,938	58,700	13,467	2,652	39,513	25,442	15,169	98,079	66,294	26,516
7	161	390	100	147	147	80	344	163	210	317	121	518
1,132	7,423	2,705	244	634	148	660	5,488	1,183	4,248	2,454	520	5,775
42	127	505	145	217	319	319	516	423	341	243	243	45
118	703	705	705	705	2,544	45	1,060	1,061	436	2,006	1,988	966
14	127	224	297	107	44	35	164	100	71	178	67	268
562	3,042	4,535	1,031	2,460	421	205	4,265	1,372	4,300	3,102	352	6,498
73	104	130	104	130	130	70	131	123	147	340	142	49
9,714	59,425	43,848	1,701	4,442	4,446	8,270	20,962	5,335	68,712	40,901	7,377	456,840
64	344	344	101	144	87	95	434	191	212	450	163	468
596	7,330	7,330	1,663	15,474	21,814	645	14,112	10,291	4,298	40,144	18,492	8,352
144	144	144	144	144	144	144	144	144	144	144	144	144
1,813	8,162	4,660	4,660	4,660	23,702	505	7,327	4,840	2,871	13,433	16,143	6,191
9	144	144	144	144	144	144	144	144	144	144	144	144
245	6,473	4,620	1,444	3,840	168	144	4,741	1,706	4,380	6,245	545	8,965
74	144	144	144	144	144	144	144	144	144	144	144	144
18,244	8,384	67,140	11,420	5,367	16,479	47	5,705	17,953	1,333	50,161	34,542	33,556
6	144	144	144	144	144	144	144	144	144	144	144	144
5,011	35,915	64,661	467	3,444	1,444	32,440	24,770	3,840	41,370	20,072	570	1,421,500
17	44	180	44	76	44	24	179	44	80	96	34	80
103,160	773,327	1,121,483	5,474	40,463	72,060	392	1,700,160	24,844	938	471,540	32,136	5,353,340
383,154	1,216,890	44,880	5,717	77,844	5,144	247,440	1,701,459	324,764	1,563,110	735,442	115,226	1,847,469
31	61	440	144	72	61	74	46	18	46	144	78	236
302,126	59,560	584,403	144,774	81,372	184,150	2,205	63,486	161,578	5,105	364,772	278,980	183,200
181	439	765	180	238	225	400	800	368	360	752	244	1,184
1,120,744	2,754,151	3,038,650	1,479,440	1,479,440	1,177,584	2,283,328	6,147,245	3,617,760	2,721,746	9,115,911	2,200,944	7,676,698
239,868	1,115,666	1,377,979	211,300	867,532	674,666	290,511	1,700,160	1,774,934	1,774,934	2,102,840	1,403,815	3,444,559
129,275	864,463	729,664	375,442	745,442	745,442	1,120	1,428,300	1,327,584	316,460	3,334,425	563,424	773,831
434,277	774,341	544,127	77,927	31,400	72,085	125,525	139,237	238,415	146,225	391,403	165,280	235,331
439,276	773,341	439,279	644,129	644,129	644,129	1,174,368	2,376,208	771,137	320,021	2,096,416	695,408	2,214,352
97,431	440,730	310,440	77,442	164,704	164,704	652,158	416,180	164,176	999,744	535,306	544,699	73
82,309	34,844	127,874	94,842	1,114	21,618	81,872	71,216	74,630	93,440	272,031	37,335	164,104
...	43	144	144	144	144	144	144	144	144	144	144	144
...	621	124	85,138	753	42	75	23,705	11,355	...	102	5,749	2,729
...	82,661	2,335	2,335	2,335	2,335	2,335	2,335	2,335	2,335	2,335	2,335	2,335
...	74	55	628	144	560	10	48	7,033	15	6,554	5,751	1,521
...	359	9,715	21,490	4,570	9,244	700	1,770	278,180	400	141,847	87,766	24,528
...	72	71	12	16	16	16	16	16	16	16	16	16
1	400	4,494	334	2	626	60	340	1,425	25	28,631	1,241	6,439
6	13,460	43,797	13,460	7,100	14,265	1,800	1,800	1,800	2,388	1,685,893	46,293	181,400
...	17	17	145	15	109	15	109	192	15	392	63	214
...	924	2,707	721	433	335	5,049	8,197	330	40,440	4,920	6,132	85
...	25,792	99,444	1,428,138	2,113	10,110	12,625	216,430	321,781	7,010	1,655,676	83,624	174,435
1,669	22,766	77,416	5,737	91,436	1,061	24,304	16,744	16,744	7,579	75,199	71,839	19,367
5	5	42	1	...	...	5	30	5	15	5	...	182
379	379	123,350	25	...	...	2,100	88,874	30	4,300	12,000	...	1,634,525

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Lincoln	Linn	Maihue	Marion	Morrow	Multnomah	Polk	Sherman	
1	Farms, acreage and value.....	number.....	239	1,369	1,708	2,055	292	560	741	218
2	All commercial farms.....	number.....	239	1,369	1,708	2,055	292	560	741	218
3	Land in farms.....	acres.....	55,893	428,921	1,686,283	313,585	1,084,594	77,451	173,086	503,258
4	Average size of farm.....	acres.....	233.9	312.3	870.2	180.2	3,744.4	138.3	233.6	2,308.5
5	Value of land and buildings.....	average per farm, dollars.....	34,773	61,284	51,821	47,413	163,745	60,427	60,370	161,370
6	.....	average per acre, dollars.....	256.465	196.477	70.69	262.65	43.73	67.75	253.76	70.09
7	Orchard harvested.....	acres.....	159	1,617	1,970	288	504	705	217	217
8	.....	acres.....	4,075	200,960	164,647	179,781	175,347	24,750	128,055	135,013
9	Farm operators.....	number.....	121	556	548	934	65	165	314	27
10	Working off their farms, total.....	number.....	76	250	190	475	17	100	154	7
11	100 or more days.....	number.....	215	145	408	11	114	142	5	5
12	With other income of family exceeding.....	number.....	92	215	145	408	11	114	142	5
13	Value of agricultural products sold.....	number.....	120	727	995	1,169	107	311	400	36
14	By tenure.....	number.....	29	504	455	708	117	171	287	104
15	Part owners.....	number.....	10	7	7	9	8	9	3	2
16	Managers.....	number.....	20	138	271	172	59	70	51	76
17	All tenants.....	number.....	5	748	353	851	186	44	456	186
18	Specified equipment and facilities.....	farms reporting.....	5	951	368	926	111	66	144	208
19	Grain combines.....	farms reporting.....	...	35	78	105	...	...	13	...
20	Corn pickers.....	farms reporting.....	...	35	78	105	...	...	13	...
21	Pick-up balers.....	farms reporting.....	48	237	427	289	103	65	144	42
22	.....	number.....	48	237	427	289	103	65	144	42
23	Motorcycles.....	farms reporting.....	194	1,143	1,500	1,845	285	202	660	202
24	.....	number.....	271	1,985	2,711	3,033	948	823	1,284	692
25	Tractors other than garden.....	farms reporting.....	194	1,238	1,607	1,915	287	440	681	211
26	.....	number.....	327	2,712	3,651	4,210	687	1,060	1,444	510
27	Automobiles.....	farms reporting.....	193	1,268	1,566	1,913	276	513	660	205
28	.....	number.....	241	1,638	1,869	2,553	424	753	851	306
29	Telephone.....	farms reporting.....	218	1,283	1,386	1,599	362	529	676	195
30	Home freezer.....	farms reporting.....	153	975	1,278	1,380	240	357	509	209
31	Milking machine.....	farms reporting.....	112	576	708	842	22	74	169	43
32	Electric milk cooler.....	farms reporting.....	55	191	298	241	2	65	76	...
33	Farms by kind of road on which located.....	farms reporting.....	96	612	512	1,366	90	508	303	43
34	Hard surface.....	farms reporting.....	138	706	962	1,622	259	429	638	138
35	Gravel, shell, or shale.....	farms reporting.....	15	-1	115	30	37	17	6	36
36	Dirt or unimproved.....	farms reporting.....	227	1,289	1,621	1,733	270	499	655	184
37	Family and/or hired workers.....	farms reporting.....	227	1,270	1,595	1,691	259	483	643	175
38	Operators working 1 or more hours.....	persons.....	217	1,235	1,564	1,566	249	476	637	175
39	Unpaid members of operator's family.....	persons.....	102	563	814	666	97	192	223	41
40	working 15 or more hours.....	persons.....	132	821	1,229	1,007	142	312	320	52
41	Regular hired workers (employed 150 or more days).....	farms reporting.....	23	168	249	263	80	161	97	63
42	.....	persons.....	23	238	461	433	158	655	136	70
43	Livestock and poultry on farms.....	farms reporting.....	229	1,153	1,425	227	227	408	48	169
44	Cattle and calves.....	number.....	7,659	26,686	1,64,664	25,676	27,641	10,464	12,125	10,488
45	Milk cows.....	number.....	181	942	1,145	942	124	133	234	74
46	Horses and/or mules.....	number.....	2,461	7,783	16,941	4,477	2,875	3,745	1,643	143
47	.....	number.....	59	285	654	355	185	72	120	53
48	Hogs and pigs.....	number.....	82	1,242	1,086	787	746	187	260	148
49	.....	number.....	41	684	499	517	59	179	50	17
50	Chickens, 4 months old and over.....	number.....	508	12,303	7,038	20,621	2,794	5,834	3,821	1,486
51	.....	number.....	118	692	799	740	137	122	311	96
52	Livestock and poultry sold.....	number.....	7,650	186,980	65,472	307,304	14,385	115,650	32,539	4,263
53	Cattle, not counting calves, sold alive.....	number.....	174	699	1,144	702	160	109	239	120
54	Calves sold alive.....	number.....	1,941	6,746	54,645	5,736	6,027	1,449	2,388	1,844
55	Hogs and pigs sold alive.....	number.....	176	751	1,145	751	151	126	259	119
56	.....	number.....	2,432	5,848	30,726	5,787	7,011	2,784	1,655	3,035
57	.....	number.....	24	335	244	17	38	37	108	44
58	Sheep and lambs sold alive.....	number.....	410	20,092	9,046	29,303	1,400	7,477	3,246	1,448
59	.....	number.....	44	378	129	473	16	212	17	17
60	Chickens including broilers sold.....	number.....	2,861	31,473	50,133	29,018	39,347	302	15,545	628
61	.....	number.....	21	244	167	314	29	70	81	18
62	Livestock and poultry products sold.....	number.....	1,075	447,950	30,843	613,715	3,760	158,350	12,798	1,342
63	Chickens, eggs sold.....	number.....	41	343	261	398	50	97	132	37
64	Milk and cream sold.....	number.....	66,945	1,119,645	811,999	4,288,029	120,211	1,530,830	257,585	16,213
65	.....	number.....	145	600	869	551	17	193	193	17
66	Wool.....	number.....	664,346	1,482,463	3,141,483	2,706,703	60,762	1,245,773	1,281,566	2,955
67	.....	number.....	44	62	196	497	62	21	222	18
68	.....	number.....	27,443	252,281	500,993	249,633	287,535	7,193	187,500	15,000
69	Specified farm expenditures.....	farms reporting.....	239	1,369	1,708	2,055	292	560	741	218
70	Any specified farm expenditures.....	dollars.....	653,408	7,639,770	13,107,439	13,412,313	1,143,354	5,955,620	3,918,021	1,419,538
71	Feed for livestock and poultry.....	dollars.....	343,315	2,324,459	2,272,633	3,328,402	48,702	1,182,966	859,343	129,292
72	Purchase of livestock and poultry.....	dollars.....	1,124	791,270	3,698,444	1,034,230	46,880	273,315	412,777	181,784
73	Machine hire.....	dollars.....	8,987	404,666	931,345	1,034,660	69,320	184,032	191,750	121,560
74	Hired labor.....	dollars.....	14,941	4,208,703	3,990,161	6,150,211	74,577	3,266,620	1,758,378	514,823
75	Gasoline and other petroleum fuel and oil for the farm business.....	dollars.....	56,937	1,105,241	1,788,716	1,470,713	985,467	395,268	593,270	382,640
76	.....	dollars.....	4,462	202,432	870,100	491,911	72,704	78,733	106,863	52,891
77	Crops harvested.....	farms reporting.....	...	222	11	754	228	46	324	214
78	Winter wheat.....	acres.....	...	3,743	892	13,861	114,109	700	8,915	86,912
79	Spring wheat.....	acres.....	...	127,078	12,459	542,280	3,529,777	22,770	336,082	3,315,081
80	Barley.....	acres.....	...	258	751	280	13	11	162	22
81	Oats grown alone.....	acres.....	...	3,809	10,844	2,503	2,952	115	2,809	3,334
82	.....	acres.....	...	74,308	69,810	58,340	109,625	2,465	82,411	74,366
83	Oats grown alone.....	acres.....	1	489	245	718	14	261	14	14
84	Barley.....	acres.....	75	16,723	2,668	15,754	599	775	2,294	497
85	.....	acres.....	3,000	421,607	128,058	587,821	19,690	44,350	346,911	18,847
86	.....	acres.....	...	705	428	765	208	51	444	216
87	Land from which hay was out.....	acres.....	...	15,106	8,388	23,429	48,656	1,765	29,421	49,363
88	Vegetables for sale other than Irish and sweet potatoes.....	acres.....	...	365,704	36,715	1,628,735	48,750	1,077,630	1,560,561	...
89	.....	dollars.....	...	19,764	83,211	21,152	9,435	8,772	9,375	...
90	.....	dollars.....	...	136	243	428	25	139	53	1
91	.....	dollars.....	...	1,878,160	1,546,314	5,146,115	111,056	2,540,795	688,200	100

¹Data are based on reports for only a sample of farms. See text.

	Item	Tillamook	Umatilla	Union	Walla Walla	Wasco	Washington	Wheeler	Yamhill
	(For definitions and explanations, see text)								
	Farms, acreage, and value.								
1	All commercial farms..... number	525	1,042	554	431	507	1,342	100	1,072
2	Land in farms..... acres	54,595	1,445,155	489,567	697,369	1,010,165	166,220	764,853	229,132
3	Average size of farm..... acres	106.0	1,386.9	883.7	1,618.0	1,992.4	123.4	7,648.5	213.7
4	Value of land and buildings..... average per farm, dollars	42,415	132,161	75,254	77,913	77,431	80,806	53,891	80,806
5	Cropland harvested..... average per acre, dollars	400.28	110.52	85.88	46.22	38.48	397.90	164.72	258.60
6	Cropland harvested..... farms reporting	361	966	522	390	471	1,240	100	990
7	..... acres	8,836	361,386	103,934	63,114	107,527	93,840	19,055	120,446
	Farm operators..... number	280	379	253	149	205	591	33	455
8	Working off their farms, total..... number	165	209	99	73	121	315	17	230
9	100 or more days..... number	105	134	62	86	75	366	9	225
10	With other income of family exceeding value of agricultural products sold by tenure..... number	430	367	288	207	287	899	35	679
11	Full owners..... number	45	500	205	162	185	408	60	331
12	Managers..... number	13	2	5	4	2	4	1	12
13	All tenants..... number	40	162	99	58	63	75	5	50
	Specified equipment and facilities..... farms reporting	472	324	200	253	420	564	71	564
14	Grain combines..... number	662	369	224	284	463	771	71	564
15	Corn pickers..... farms reporting	59	....	....	1	21	....	1	....
16	Pick-up balers..... number	64	....	....	1	24	....	1	....
17	Motortrucks..... farms reporting	55	272	220	200	197	784	45	259
18	Tractors other than garden..... number	55	219	223	210	399	290	210	3
19	Automobiles..... farms reporting	440	949	495	420	490	1,087	97	899
20	Telephones..... number	565	2,348	915	718	1,150	1,606	236	1,606
21	Tractors other than garden..... farms reporting	455	955	507	408	483	1,181	98	997
22	Automobiles..... farms reporting	700	2,364	1,130	903	1,023	2,129	285	1,937
23	Telephones..... number	580	1,372	677	400	626	1,509	144	1,133
24	House tractors..... farms reporting	455	955	507	408	483	1,181	98	997
25	Valking machine..... farms reporting	360	768	374	281	368	808	92	729
26	Electric milk cooler..... farms reporting	460	158	119	166	26	400	4	323
27	Farms by kind of road on which located..... farms reporting	50	60	24	24	11	260	1	207
28	Hud-surf..... farms reporting	410	419	164	89	182	760	17	355
29	Gravel, shell, or shale..... farms reporting	90	438	282	247	534	46	671	....
30	Dirt or unimproved..... farms reporting	15	170	27	87	73	30	36	30
	Farm labor, week preceding enumeration..... farms reporting	445	924	479	410	436	1,066	96	905
31	Family and of hired workers..... farms reporting	475	879	475	400	418	1,079	94	888
32	Operators working 1 or more hours..... persons	485	861	462	398	416	1,039	93	852
33	Equal money of operator's family working 15 or more hours..... farms reporting	250	271	162	166	134	497	43	379
34	..... persons	420	382	205	182	184	708	57	554
35	Regular hired - slaves (employed 150 or more days)..... farms reporting	20	284	76	56	118	136	21	136
36	..... persons	80	108	108	90	199	307	48	254
	Livestock and poultry on farms..... farms reporting	505	737	438	387	378	913	89	674
37	Cattle and calves..... number	26,605	68,658	36,101	45,507	31,976	24,257	17,324	17,715
38	Milk cows..... farms reporting	475	479	324	279	303	485	89	485
39	Horses and/or mules..... number	1,405	4,799	2,108	1,782	1,280	9,613	222	1,774
40	Bones and/or pigs..... number	60	434	318	454	292	138	85	715
41	Hogs and pigs..... farms reporting	1,721	1,721	1,721	1,721	1,721	1,721	1,721	1,721
42	Chickens, 4 months old and over..... farms reporting	1,855	14,812	8,					
43	..... number	775	413	313	294	227	496	80	427
44	..... farms reporting	9,805	64,395	16,428	17,772	17,288	192,130	2,988	104,902
	Livestock and poultry sold..... farms reporting	445	513	356	318	237	544	83	358
45	Cattle, not counting calves, sold alive..... number	7,770	27,628	12,150	17,244	7,244	4,936	339	3,752
46	Calves sold alive..... farms reporting	420	421	272	224	237	422	61	385
47	Horses and/or mules..... number	9,700	12,611	7,811	7,870	6,284	5,027	4,048	4,307
48	Bones and pigs sold alive..... farms reporting	200	280	220	238	103	172	38	187
49	Sheep and lambs sold alive..... number	1,680	20,393	13,463	11,242	6,985	12,637	1,486	8,045
50	Hogs and lambs sold alive..... farms reporting	5	98	94	165	60	116	30	223
51	Chickens..... number	3568	68,502	7,163	19,076	55	18,965	3,891	12,168
52	Chickens including broilers sold..... farms reporting	30	138	69	55	40	278	7	173
53	..... number	2,995	376,390	5,138	3,806	4,172	1,180,445	3,024	1,666,450
	Livestock and poultry products sold..... farms reporting	76	195	188	112	99	331	28	203
54	Chicken eggs sold..... dozens	86,650	809,996	117,615	36,173	121,928	2,537,005	9,525	1,498,460
55	Milk and cream sold..... farms reporting	475	164	201	149	35	415	16	363
56	..... dollars	5,018,635	1,281,34	414,701	286,132	248,281	3,91,605	6,938	2,424,077
57	Wool..... farms reporting	5,870	332,864	58,150	207,147	190,237	45,305	110,406	205,185
	Specified farm expenditures..... farms reporting	515	1,042	544	431	507	1,342	100	1,072
58	Any specified farm expenditures..... dollars	2,451,545	12,605,945	3,006,095	2,830,695	3,189,162	6,876,420	723,946	8,173,250
59	Feed for livestock and poultry..... dollars	1,799,207	3,355,662	603,869	669,791	509,347	2,750,302	170,871	3,435,275
60	Purchase of livestock and poultry..... dollars	130,770	3,161,151	1,064,688	1,202,852	328,890	501,899	342,523	1,073,102
61	Machine hire..... dollars	48,640	569,207	128,239	71,028	502,505	280,969	71,128	587,919
62	Hired labor..... dollars	196,715	3,267,339	635,496	443,406	1,296,715	2,182,427	236,732	2,076,798
63	Gasoline and other petroleum fuel and oil for the farm business..... dollars	1,567,497	904,258	362,321	476,839	708,332	128,937	128,937	736,370
64	Seeds, bulks, plants, and trees..... dollars	10,180	691,437	89,450	81,297	74,866	442,471	15,999	265,794
	Crops harvested..... farms reporting	527	369	149	243	603	46	540	....
65	Winter wheat..... acres	182,787	35,061	13,993	55,212	15,123	5,616	16,034	....
66	..... bushels	7,259,217	1,616,000	416,315	981,319	184,736	164,736	628,134	....
67	Spring wheat..... farms reporting	92	133	92	74	106	92	106	....
68	..... acres	3,084	2,110	4,791	4,960	4,960	703	984	....
69	..... bushels	118,983	60,887	140,194	150,455	12,348	12,348	29,844	....
70	Oats grown alone..... farms reporting	99	105	93	28	532	9	396	....
71	..... acres	1,023	4,003	2,945	11,811	10,477	266	10,477	....
72	..... bushels	44,165	73,728	134,468	15,665	578,108	10,668	458,389	....
73	Barley..... farms reporting	459	315	158	219	573	31	589	....
74	..... acres	69,411	17,911	10,046	21,470	20,249	1,940	27,132	....
75	..... bushels	3,173,732	715,687	365,727	819,437	57,653	587,660	981,660	....
76	Land from which hay was cut..... acres	8,876	34,171	31,450	30,127	16,487	20,925	10,263	15,416
	Vegetables for sale (other than Irish and sweet potatoes)..... farms reporting	243	35	10	1	151	1	97	....
77	..... dollars	5,140,883	111,572	16,083	900	812,005	21	1,451,009	....

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR.

CENSUSES OF 1959

[Most data for 1959 are based on reports]

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	
1	Estimated number of farms	1950 ..	42,556	756	917	4,310	473	1,093	1,048	289
2	.....	1954 ..	54,442	983	1,174	5,605	684	1,780	1,382	387
Farm operators by age										
3	Operators reporting age	number 1959 ..	42,022	755	878	4,212	456	1,047	1,053	315
4	Under 25 years	number 1959 ..	430	9	10	3	12	13	4	7
5	25 to 34 years	number 1959 ..	4,015	70	68	356	32	88	93	30
6	35 to 44 years	number 1959 ..	9,315	170	186	909	103	222	218	71
7	45 to 54 years	number 1959 ..	11,238	205	249	1,081	119	291	304	100
8	55 to 64 years	number 1959 ..	9,424	163	199	1,011	98	222	243	63
9	65 or more years	number 1959 ..	7,600	138	120	820	99	212	182	47
10	Average age	years 1959 ..	51.3	51.4	51.9	52.1	52.5	52.1	51.6	50.4
Off-farm work and other income										
Farm operators—										
11	Working off their farms	operators reporting 1959 ..	23,969	326	541	2,713	273	668	633	143
12	.....	1954 ..	31,654	444	730	3,683	350	1,174	841	145
13	100 or more days	operators reporting 1959 ..	18,489	213	439	2,233	225	578	534	101
14	.....	1954 ..	23,168	238	557	2,832	300	958	734	97
15	With other income of family exceeding value of farm products sold	operators reporting 1959 ..	21,622	241	526	2,733	289	712	597	109
16	.....	1954 ..	21,278	274	675	3,352	335	1,154	691	102
Farms by tenure of operator										
17	Full owners	number 1959 ..	30,818	466	694	3,578	390	904	869	176
18	.....	1954 ..	41,523	668	874	4,764	629	1,518	1,174	275
19	Part owners	number 1959 ..	8,631	213	141	56	58	148	110	92
20	.....	1954 ..	8,134	201	177	571	49	144	90	74
21	Managers	number 1959 ..	243	9	7	1	5	5	11	4
22	.....	1954 ..	307	11	4	19	2	10	5	9
23	All tenants	number 1959 ..	3,004	68	55	165	20	36	58	17
24	.....	1954 ..	4,477	138	81	253	17	101	139	35
25	Cash tenants	number 1959 ..	1,095	21	23	80	5	30	22	12
26	.....	1954 ..	1,505	45	38	113	13	43	48	12
27	Share-cash tenants	number 1959 ..	346	3	15	15	...	5	5	...
28	.....	1954 ..	396	15	17	5	...	7	3	1
29	Crop-share tenants	number 1959 ..	774	6	11	25	...	...	5	...
30	.....	1954 ..	1,161	35	18	27	1	6	13	11
31	Livestock-share tenants	number 1959 ..	326	27	8	10	...	...	16	4
32	.....	1954 ..	433	19	8	...	2	3	39	5
33	Other and unspecified tenants	number 1959 ..	463	11	...	35	15	6	10	1
34	.....	1954 ..	982	24	12	88	1	42	36	6
Farms by type of farm										
35	Field-crop farms other than vegetable and fruit-and-nut	number 1959 ..	3,320	78	98	90	...	10	5	40
36	Cash grain	number 1959 ..	2,522	73	48	75	...	5	...	26
37	Tobacco	number 1959 ..	...	...	...	...	...	...	...	...
38	Cotton	number 1959 ..	...	...	...	...	...	...	...	...
39	Other field-crop	number 1959 ..	798	5	10	15	...	5	5	14
40	Vegetable farms	number 1959 ..	852	...	6	55	...	5	...	...
41	Fruit-and-nut farms	number 1959 ..	2,744	...	20	31	...	47	75	...
42	Poultry farms	number 1959 ..	1,436	15	30	316	20	40	5	...
43	Dairy farms	number 1959 ..	3,439	10	67	190	65	80	230	15
44	Livestock farms other than poultry and dairy farms	number 1959 ..	6,176	401	108	315	62	97	155	130
45	Livestock ranches	number 1959 ..	1,903	131	...	7	5	...	77	86
46	General farms	number 1959 ..	3,490	59	155	206	...	25	1	35
47	Miscellaneous and unclassified farms	number 1959 ..	21,099	193	473	2,822	321	789	577	69
Farms by economic class										
48	Commercial farms	number 1959 ..	22,802	563	453	1,640	162	362	520	221
49	Class I	number 1959 ..	2,155	63	31	89	7	12	17	40
50	Class II	number 1959 ..	3,159	79	43	142	10	38	22	38
51	Class III	number 1959 ..	4,953	140	63	273	50	80	104	49
52	Class IV	number 1959 ..	5,508	104	93	346	35	76	193	70
53	Class V	number 1959 ..	6,211	124	136	505	39	111	117	12
54	Class VI	number 1959 ..	1,816	53	87	285	25	45	67	12
55	Other farms	number 1959 ..	19,754	193	464	2,670	311	731	528	68
56	Part-time	number 1959 ..	14,945	126	590	2,030	225	531	443	136
57	Part-retirement	number 1959 ..	4,757	57	121	650	81	200	85	17
58	Abnormal	number 1959 ..	52	...	1	...	5	...	...	...
Value of products sold by source										
59	All farm products sold	total, dollars 1959 ..	411,843,301	10,671,946	5,486,987	22,231,135	2,166,218	4,839,483	5,351,136	6,843,364
60	.....	1954 ..	346,347,349	7,813,398	5,260,295	17,516,131	1,776,178	4,186,219	4,888,434	4,921,950
61	Average per farm, dollars	1959 ..	9,678	14,116	5,984	5,158	4,580	4,428	5,106	23,679
62	.....	1954 ..	6,362	7,949	4,681	3,125	2,597	2,344	3,537	12,778
63	All crops sold	dollars 1959 ..	221,588,821	1,905,075	3,535,144	11,163,000	237,896	1,908,010	1,112,662	1,988,121
64	.....	1954 ..	209,236,790	2,340,089	3,104,729	8,641,342	291,928	1,736,917	1,311,760	2,067,492
65	Field crops, other than vegetables and fruits and nuts, sold	dollars 1959 ..	132,655,500	1,778,678	2,438,483	2,626,376	49,837	235,638	75,695	1,508,725
66	.....	1954 ..	126,716,884	2,201,337	1,931,339	2,229,242	71,016	396,027	33,509	1,964,312
67	Vegetables sold	dollars 1959 ..	22,198,157	1,526	334,274	1,006,217	9,430	50,262	1,725	...
68	.....	1954 ..	17,969,874	10,429	265,913	734,656	21,169	90,692	2,797	80
69	Fruits and nuts sold	dollars 1959 ..	43,084,062	4,717	257,517	3,752,109	33,564	697,886	427,304	20
70	.....	1954 ..	40,647,074	26,628	234,108	3,162,670	42,766	622,065	364,069	2,223
71	Forest products and horticultural specialty products sold	dollars 1959 ..	23,651,102	120,154	504,870	3,778,298	144,865	1,024,224	607,908	89,346
72	.....	1954 ..	23,922,398	101,695	673,769	2,494,774	156,977	628,133	911,425	100,872
73	All livestock and livestock products sold	dollars 1959 ..	190,254,480	8,766,871	1,951,843	11,068,135	1,928,322	2,871,473	4,238,474	5,245,243
74	.....	1954 ..	137,110,559	5,473,309	2,155,566	8,874,989	1,484,250	2,449,302	3,576,674	2,854,458
75	Poultry and poultry products sold	dollars 1959 ..	25,063,089	73,087	382,417	5,828,412	329,568	384,548	112,118	77,874
76	.....	1954 ..	24,568,521	125,926	401,403	4,554,301	295,227	482,660	53,344	43,759
77	Dairy products sold	dollars 1959 ..	42,386,147	153,087	590,827	2,011,932	826,010	947,875	2,926,484	123,631
78	.....	1954 ..	39,159,285	546,047	729,827	2,078,828	778,427	1,073,651	2,658,884	165,559
79	Livestock and livestock products, other than poultry and dairy, sold	dollars 1959 ..	122,805,244	8,540,703	978,599	3,227,791	772,744	1,539,350	1,199,872	5,043,938
80	.....	1954 ..	73,382,723	4,801,336	1,024,336	2,241,860	410,576	892,991	864,446	2,645,140

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE:
AND 1954

for only a sample of farms. See text.

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
263	899	1,810	195	308	265	765	1,916	408	950	1,054	319	2,993	1
391	1,076	2,155	212	406	320	1,035	2,602	532	1,494	1,382	422	4,235	2
271	795	1,790	194	330	288	776	1,876	441	923	1,069	334	2,964	3
2	3	8	3	4	3	16	3	5	7	3	3	3	4
25	81	171	12	25	24	65	157	45	77	105	40	284	5
61	194	354	51	79	57	181	392	124	196	266	85	666	6
56	229	484	57	64	77	211	526	140	259	340	73	746	7
74	265	420	42	78	60	176	438	85	231	217	81	676	8
53	122	363	29	59	47	347	44	155	134	134	79	979	9
52.1	50.2	52.2	50.3	52.0	51.5	51.3	51.8	48.2	51.6	49.7	49.7	51.6	10
140	474	1,161	41	123	46	493	1,165	190	552	572	158	1,884	11
200	678	1,398	32	142	92	640	1,758	195	1,001	784	226	2,808	12
116	376	966	22	78	60	390	973	105	465	428	98	1,579	13
153	506	1,115	4	101	45	465	1,473	79	840	562	164	2,223	14
151	468	1,172	13	78	60	411	1,232	80	637	444	102	1,920	15
147	531	1,160	4	117	47	465	1,607	73	966	442	146	2,368	16
197	564	1,565	64	130	100	630	1,435	203	815	651	184	2,405	17
339	857	1,849	81	231	174	877	2,183	293	1,210	939	260	3,337	18
42	107	181	42	165	127	100	358	133	89	299	109	418	19
27	122	179	77	138	109	74	284	157	134	330	121	451	20
6	1	2	4	2	4	15	22	7	1	10	5	5	21
2	2	3	11	11	11	32	32	6	3	5	5	8	22
18	57	62	10	34	20	45	101	65	94	21	165	23	23
22	83	122	43	43	34	38	148	134	96	121	40	246	24
1	21	29	6	14	15	66	16	35	35	17	87	25	25
7	33	4	5	14	15	70	24	48	43	8	120	26	26
...	1	5	2	1	2	...	5	10	...	25	1	10	27
...	8	4	2	1	...	6	4	1	...	8	5	6	28
...	21	...	21	...	11	11	10	26	...	28	...	15	29
...	16	5	1	1	11	7	13	83	1	46	14	25	30
2	...	5	7	2	2	...	5	2	5	...	1	8	31
4	5	7	8	2	2	...	5	9	2	4	6	13	32
15	10	26	6	2	2	...	15	11	5	6	2	45	33
11	20	34	9	9	14	...	54	14	...	20	7	82	34
1	1	5	139	1	11	...	25	143	8	152	24	30	35
1	...	...	139	1	2	...	25	43	...	63	24	15	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	10	...	...	...	10	...	...	100	8	89	...	15	39
...	...	16	...	...	...	...	15	...	5	...	...	116	40
...	...	74	...	...	...	358	197	...	15	...	...	151	41
...	...	8	...	...	...	11	45	...	15	...	...	216	42
23	111	36	...	...	...	20	111	5	...	26	10	117	43
25	146	172	47	128	206	10	305	85	120	379	191	296	44
48	194	194	31	133	32	19	31	113	6	113	32	77	45
...	98	63	1	7	7	...	48	135	10	174	17	131	46
174	370	1,164	14	71	47	366	1,165	40	636	308	77	1,936	47
181	439	765	180	236	225	400	800	368	360	752	244	1,184	48
13	30	27	73	22	40	52	73	11	93	41	53	19	49
46	86	36	54	41	36	86	100	67	157	36	173	50	50
49	117	182	3	72	38	90	111	89	71	172	88	254	51
10	130	306	14	24	36	90	246	54	86	197	40	278	52
10	90	88	0	71	40	89	7	45	7	12	51	314	53
82	70	1,345	11	70	40	365	1,116	40	596	302	75	1,189	54
13	17	84	63	38	63	...	33	38	294	58	1,393	55	55
11	57	205	10	21	105	172	7	110	47	17	416	57	57
...	...	...	...	...	...	...	6	...	1	...	...	...	58
2,505,075	5,295,410	6,557,418	7,839,763	4,800,885	6,498,493	8,698,988	12,709,295	10,523,458	4,568,431	21,035,567	6,812,040	15,895,605	59
1,942,179	3,623,634	5,924,102	7,347,787	3,013,971	4,358,547	11,075,502	10,589,421	9,082,672	3,753,864	17,931,153	4,610,572	13,669,260	60
9,525	6,546	3,623	40,204	15,587	24,523	11,371	6,633	25,799	4,809	19,958	21,534	5,311	61
4,467	3,368	2,749	34,659	7,424	13,620	11,281	4,070	17,073	2,513	13,975	10,926	5,128	62
1,394,724	1,047,063	2,075,565	6,337,696	299,030	262,154	7,806,159	6,257,197	6,075,955	1,252,374	5,413,318	894,180	8,196,390	63
1,080,230	1,425,243	2,149,720	6,342,506	396,263	528,788	11,016,230	5,852,013	7,355,169	1,221,441	10,247,109	1,198,336	7,756,878	64
5,129	1,008,877	353,823	6,132,733	154,251	259,245	62,872	861,627	6,973,846	620,202	9,000,403	821,123	2,420,248	65
754	1,346,245	303,469	6,324,032	124,032	45,265	57,992	619,329	7,342,052	407,115	9,101,965	912,262	2,131,901	66
275	285	199,077	175	...	...	9,968	127,829	126	23,008	3,455	70	2,195,811	67
121	161	174,698	...	430	...	10,113	132,738	302	64,590	31,986	1,630	2,010,751	68
22,010	1,664	622,486	2,188,36	46,829	42	7,666,799	4,907,334	131	62,660	52	1,906,209	69	69
15,235	3,525	316,075	2,203	4,306	898	10,901,648	4,473,852	2,310	55,907	3,464	2,887	1,451,932	70
1,367,310	36,237	900,174	22,600	100,150	2,872	66,548	360,427	1,852	546,544	409,409	22,266	1,672,633	71
1,064,271	75,312	1,355,478	16,100	237,475	75,685	46,457	626,094	8,705	693,889	1,109,694	281,997	1,962,314	72
1,110,351	4,248,347	4,481,858	1,482,067	4,501,855	6,236,334	892,829	6,451,978	3,547,503	3,316,057	11,622,248	5,917,910	7,700,704	73
861,849	2,198,391	1,778,382	2,647,768	3,829,759	2,647,768	659,772	4,737,429	1,729,369	2,532,423	7,684,054	3,412,236	5,912,632	74
36,539	208,328	676,631	4,968	65,181	13,513	34,254	880,087	19,675	372,755	199,012	18,461	2,406,414	75
22,308	418,693	1,017,701	11,526	126,110	23,567	168,028	576,727	47,178	302,300	232,336	33,432	2,352,752	76
383,969	1,272,030	542,355	5,071	29,524	6,434	272,295	1,829,280	324,766	1,622,835	814,232	115,226	1,942,589	77
317,944	633,418	725,364	10,857	46,896	75,138	277,143	2,103,638	348,561	1,594,064	637,142	163,986	1,700,296	78
687,843	2,747,989	3,266,692	1,472,028	4,407,150	6,216,387	276,280	3,742,611	3,203,062	1,320,467	10,609,004	5,784,223	3,353,701	79
521,577	1,146,280	2,031,317	982,898	2,474,702	3,731,054	214,101	2,057,063	1,553,564	636,079	6,814,567	3,234,810	1,857,561	80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: CENSUSES OF 1959 AND 1954—Con.

[Most data for 1959 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Lincoln	Lin	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1 Estimated number of farms 1959...	514	2,539	1,957	3,817	374	1,121	1,377	234
2 1954...	687	3,103	2,447	4,541	471	1,668	1,491	264
3 Farms by type of operator								
4 Operators reporting age number 1959	500	2,513	1,975	3,727	376	1,084	1,348	246
5 Under 25 years number 1959	34	8	28	45	28	1	21	81
6 25 to 34 years number 1959	46	284	277	399	45	68	136	29
7 35 to 44 years number 1959	112	599	496	823	86	217	290	69
8 45 to 54 years number 1959	147	632	511	945	105	295	366	78
9 55 to 64 years number 1959	99	518	398	810	80	271	316	40
10 65 or more years number 1959	88	448	265	706	56	227	219	29
11 Average age years 1959	50.9	50.6	48.6	51.2	50.1	53.3	50.8	48.6
12 Off-farm work and other income								
13 Farm operators—								
14 Working off their farms operators reporting 1959	327	1,474	759	2,142	112	597	859	46
15 1954	419	1,961	1,009	2,720	189	1,054	911	39
16 100 or more days operators reporting 1959	276	1,082	512	1,572	112	619	112	12
17 1954	333	1,414	493	1,680	123	817	626	10
18 With other income of family exceeding								
19 value of farm products sold operators reporting 1959	369	1,295	419	1,696	72	641	698	9
20 1954	392	1,518	448	1,811	130	898	714	4
21 Farms by tenure of operator								
22 Full owners number 1959	410	1,752	1,168	2,729	158	791	951	42
23 1954	576	2,306	1,591	3,417	266	1,332	1,184	65
24 Part owners number 1959	49	579	475	813	138	221	332	109
25 1954	51	562	380	792	125	250	273	94
26 Managers number 1959	10	...	13	13	9	9	3	2
27 1954	6	20	15	15	7	12	9	1
28 All tenants number 1959	45	208	301	262	69	100	91	81
29 1954	48	322	426	319	65	86	139	102
30 Cash tenants number 1959	25	71	45	65	25	70	35	...
31 1954	27	78	99	114	12	57	46	...
32 Share-cash tenants number 1959 .....	...	4	62	15	2	5	10	21
33 1954	1	76	67	30	2	19	20	20
34 Crop-share tenants number 1959	5	60	111	85	32	5	31	47
35 1954 .....	...	100	180	86	34	4	37	58
36 Livestock-share tenants number 1959 .....	...	7	60	30	10	...	...	12
37 1954	5	24	45	15	5	...	11	21
38 Other and unspecified tenants number 1959	15	30	23	67	...	20	15	3
39 1954	15	84	64	74	6	23	26	1
40 Farms by type of farm								
41 Field-crop farms other than vegetable and fruit-and-nut... number 1959 .....	...	96	316	227	172	31	172	302
42 Cash-grain number 1959 .....	...	43	130	172	130	172	161	202
43 Tobacco number 1959 .....	...	...	...	...	...	...	...	...
44 Cotton number 1959 .....	...	...	...	...	...	...	...	...
45 Other field-crop number 1959 .....	...	55	293	99	...	25	11	...
46 Vegetable farms number 1959 .....	...	60	10	270	25	73	17	...
47 Fruit-and-nut farms number 1959 .....	...	5	...	412	...	131	166	...
48 Poultry farms number 1959 .....	...	77	138	138	...	45	25	...
49 Dairy farms number 1959	115	636	467	190	6	68	100	...
50 Livestock farms other than poultry and dairy farms number 1959	61	227	545	214	61	30	73	15
51 Livestock ranches number 1959 .....	...	25	156	...	...	...	...	7
52 General farms number 1959 .....	...	552	...	...	...	17	15	...
53 Miscellaneous and unclassified farms number 1959	328	1,231	261	1,813	83	728	662	16
54 Farms by economic class								
55 Class I number 1959	239	1,269	1,708	2,055	292	560	741	218
56 Class II number 1959	1	114	224	206	104	59	42	74
57 Class III number 1959	13	303	164	282	69	85	123	95
58 Class IV number 1959	38	342	438	386	40	158	145	30
59 Class V number 1959	58	254	335	490	31	131	179	17
60 Class VI number 1959	81	210	309	576	31	97	190	2
61 Class VII number 1959	30	146	38	115	17	30	60	...
62 Other farms number 1959	275	1,170	249	1,762	82	561	636	16
63 Part-time number 1959	245	810	152	1,275	56	395	515	15
64 Part-retirement number 1959	30	860	91	480	26	160	121	1
65 Abnormal number 1959 .....	...	...	6	...	...	6	...	...
66 Value of products sold by source								
67 All farm products sold total, dollars 1959	1,931,348	22,371,560	34,321,586	32,403,946	11,516,722	10,624,607	10,435,290	8,422,312
68 1954	2,596,846	18,803,333	25,907,764	26,973,259	9,436,927	10,117,555	10,971,613	9,009,968
69 Average per farm, dollars 1959	3,760	8,821	17,438	8,409	30,793	9,478	7,578	35,993
70 1954	3,780	6,060	10,588	5,852	20,036	6,066	7,359	34,127
71 All crops sold dollars 1959	490,425	15,012,038	16,376,065	23,245,205	8,615,395	8,053,971	7,547,924	7,609,438
72 1954	1,549,763	12,747,463	14,145,436	18,624,454	7,335,584	7,132,671	8,253,513	8,387,624
73 Field crops, other than vegetables and fruits and nuts, sold dollars 1959	15,063	11,997,446	14,295,085	10,482,055	8,387,992	569,657	4,044,507	7,596,357
74 1954	16,953	10,472,256	12,268,493	8,586,340	7,237,419	378,070	4,697,207	8,352,262
75 Vegetables sold dollars 1959	12,392	1,513,938	1,622,844	4,430,642	66,990	2,023,968	832,170	100
76 1954	890	1,009,339	1,712,325	3,713,059	26,495	1,527,704	850,846	...
77 Fruits and nuts sold dollars 1959	27,169	358,456	99,128	6,693,185	4,978	1,740,673	2,376,969	12,981
78 1954	35,487	530,155	65,167	7,606,320	1,774	1,971,951	2,325,131	34,732
79 Forest products and horticultural specialty products sold dollars 1959	435,831	542,198	285,008	1,639,323	155,535	3,719,673	294,278	...
80 1954	1,446,433	735,657	109,451	1,718,735	69,896	2,555,106	363,339	...
81 All livestock and livestock products sold dollars 1959	1,440,893	7,359,522	18,013,521	9,158,741	2,901,327	2,570,636	2,887,366	812,874
82 1954	1,047,083	6,055,570	11,762,328	7,948,805	2,101,343	2,984,654	2,735,160	622,374
83 Poultry and poultry products sold dollars 1959	79,634	1,401,301	284,038	2,771,143	37,407	445,243	455,815	8,617
84 1954	114,225	1,792,781	272,225	2,669,099	91,441	809,457	631,972	16,601
85 Dairy products sold dollars 1959	669,465	1,603,960	3,217,358	2,954,137	62,427	1,276,843	1,320,361	2,955
86 1954	267,250	1,983,905	3,164,158	2,836,741	136,801	1,611,307	1,156,596	12,455
87 Livestock and livestock products, other than poultry and dairy, sold dollars 1959	692,774	3,354,261	14,512,125	3,433,461	2,801,513	847,550	1,111,190	801,302
88 1954	363,608	2,278,884	8,329,945	2,442,965	1,873,101	563,890	966,792	593,318

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: CENSUSES OF 1959 AND 1954—Con.

[Most data for 1959 are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Walla	Wasco	Washington	Wheeler	Yamhill
1	Estimated number of farms	1959 .. 765	1,710	861	578	661	2,837	117	2,153
2	.....	1954 .. 880	1,880	996	686	804	3,676	143	2,442
Farm operators by age									
3	Operators reporting age	number 1959 .. 733	1,717	868	592	664	2,719	138	2,055
4	Under 25 years .....	..... 6	11	10	13	8	27	4	16
5	25 to 34 years .....	..... 93	154	77	62	52	246	11	189
6	35 to 44 years .....	..... 391	591	368	155	166	511	36	412
7	45 to 54 years .....	..... 144	259	184	159	184	705	37	526
8	55 to 64 years .....	..... 132	378	185	119	157	664	32	504
9	65 or more years .....	..... 158	328	169	84	97	566	18	410
10	Average age	1959 .. 49.0	51.8	51.9	49.4	50.4	52.5	50.0	52.4
Off-farm work and other income									
Farm operators									
11	Working off their farms	operators reporting 1959 .. 429	905	476	286	307	1,593	57	1,244
12	.....	1954 .. 420	813	474	261	387	2,306	26	1,355
13	100 or more days	operators reporting 1959 .. 316	673	333	173	215	1,251	40	904
14	.....	1954 .. 300	538	324	164	263	1,691	21	948
15	With other income of family exceeding value of farm products sold	operators reporting 1959 .. 304	763	359	194	209	1,485	32	1,102
16	.....	1954 .. 275	695	308	137	250	1,941	28	1,073
Farms by tenure of operator									
17	Full owners	number 1959 .. 655	838	536	325	429	2,179	48	1,635
18	.....	1954 .. 697	1,129	636	480	537	2,910	95	1,883
19	Part owners	number 1959 .. 62	976	156	168	157	577	62	401
20	.....	1954 .. 55	82	245	135	168	548	64	402
21	Managers	number 1959 .. 5	14	3	4	3	11	1	17
22	.....	1954 .. 1	22	4	3	8	8	1	19
23	All tenants	number 1959 .. 55	126	70	81	73	120	6	100
24	.....	1954 .. 114	252	101	68	90	210	13	169
25	Cash tenants	number 1959 .. 17	37	1	47	8	70	4	46
26	.....	1954 .. 26	31	21	25	11	110	3	58
27	Share-cash tenants	number 1959 .. 30	18	6	5	5	15	1	5
28	.....	1954 .. 40	11	7	7	5	15	1	19
29	Triple-share tenants	number 1959 .. 38	27	8	8	15	15	8	45
30	.....	1954 .. 1	120	40	19	29	28	3	49
31	Livestock share tenants	number 1959 .. 35	18	12	15	16	...	3	5
32	.....	1954 .. 56	13	18	10	30	8	3	11
33	Other and unspecified tenants	number 1959 .. 10	9	5	5	12	20	...	5
34	.....	1954 .. 22	31	11	7	13	37	4	35
Farms by type of farm									
35	Field-crop farms other than vegetable and fruit-and-nut	number 1959 .. 400	226	53	211	211	153	16	214
36	Cash-grain	number 1959 .. 374	226	53	211	211	148	16	214
37	Tillamook	number 1959 .. 1	1	1	1	1	1	1	1
38	Cotton	number 1959 .. 1	1	1	1	1	1	1	1
39	Other field-crop	number 1959 .. 26	1	1	1	1	5	1	1
40	Vegetable farms	number 1959 .. 97	...	...	...	...	40	...	42
41	Fruit and nut farms	number 1959 .. 10	5	...	...	149	360	...	215
42	Poultry farms	number 1959 .. 5	3	5	...	5	118	...	97
43	Dairy farms	number 1959 .. 32	31	31	6	235	1	1	181
44	Livestock farms other than poultry and dairy farms	number 1959 .. 30	80	207	291	121	102	66	102
45	Livestock ranches	number 1959 .. 5	64	96	74	74	...	56	16
46	General farms	number 1959 .. 104	74	51	10	10	211	10	179
47	Macellaneous and unclassified farms	number 1959 .. 12	31	152	154	154	1,118	24	1,123
Farms by economic class									
48	Commercial farms	number 1959 .. 1	1,042	554	411	507	1,342	100	1,072
49	Class I	number 1959 .. 1	137	36	34	73	54	14	62
50	Class II	number 1959 .. 40	215	82	51	98	118	19	140
51	Class III	number 1959 .. 80	209	156	133	108	275	21	238
52	Class IV	number 1959 .. 170	158	126	124	137	40	24	307
53	Class V	number 1959 .. 69	177	30	107	390	22	20	208
54	Class VI	number 1959 .. 15	46	33	16	21	95	...	120
55	Other farms	number 1959 .. 250	668	307	147	154	1,495	17	1,081
56	Part-time	number 1959 .. 48	477	122	130	130	1,150	11	1,150
57	Part-retirement	number 1959 .. 70	210	85	25	21	335	6	340
58	Abnormal	number 1959 .. 1	1	...	...	1	20	...	5
Value of products sold by source									
59	All farm products sold	total, dollars 1959 .. 6,117,477	37,981,397	9,815,384	6,867,405	10,293,117	18,256,329	1,948,649	17,204,975
60	.....	1954 .. 5,909,140	26,466,654	8,222,931	5,896,911	9,008,001	16,287,918	2,032,057	15,125,825
61	average per farm, dollars 1959 .. 7,997	..... 22,111	11,400	11,881	15,572	6,435	16,655	7,791	7,991
62	.....	1954 .. 6,746	16,366	8,246	8,540	6,431	16,210	6,196	6,196
63	All crops sold	dollars 1959 .. 231,276	25,441,507	5,267,616	1,759,308	7,355,244	10,429,065	556,597	9,415,172
64	.....	1954 .. 195,766	26,964,468	5,388,607	2,093,256	6,943,957	9,979,064	586,128	8,888,163
65	Field crops, other than vegetables and fruits and nuts, sold	dollars 1959 .. 13,843	19,801,390	4,769,603	1,529,711	4,418,127	2,931,437	342,821	3,972,595
66	.....	1954 .. 2,136	17,028,397	5,042,228	1,868,016	4,743,166	3,267,308	469,612	4,336,735
67	Vegetation sold	dollars 1959 .. 1,461	5,311,288	122,542	31,921	87,985	700,072	176	1,469,925
68	.....	1954 .. 960	3,036,409	11,247	1,168	76,180	1,142,189	174	1,078,023
69	Fruits and nuts sold	dollars 1959 .. 4,887	163,649	118,812	2,187	2,793,143	4,576,143	929	3,141,146
70	.....	1954 .. 7,84	193,567	106,944	2,602	2,019,807	4,191,243	1,111	2,864,908
71	Forest products and horticultural specialty products sold	dollars 1959 .. 211,085	665,580	256,659	195,689	55,714	2,221,413	212,671	931,506
72	.....	1954 .. 184,834	711,095	228,188	221,470	104,804	1,378,324	115,231	609,297
73	All livestock and livestock products sold	dollars 1959 .. 5,886,701	10,039,890	4,547,768	5,107,897	2,937,823	8,287,264	1,292,052	7,789,803
74	.....	1954 .. 5,313,430	9,967,188	2,834,324	3,799,655	2,064,044	6,308,854	1,445,929	6,236,862
75	Poultry and poultry products sold	dollars 1959 .. 38,095	1,116,809	70,331	13,979	84,700	2,479,296	8,837	3,217,220
76	.....	1954 .. 31,106	892,787	90,272	30,672	88,441	2,516,493	14,451	3,217,220
77	Dairy products sold	dollars 1959 .. 5,267,495	1,304,124	424,451	299,009	248,881	3,803,145	7,423	2,487,089
78	.....	1954 .. 4,965,856	768,340	346,803	517,316	160,365	2,876,000	27,414	1,578,756
79	Livestock and livestock products, other than poultry and dairy, sold	dollars 1959 .. 581,111	9,620,967	4,052,986	4,794,819	2,604,242	1,844,823	1,375,792	1,985,894
80	.....	1954 .. 316,438	4,336,064	2,397,249	3,251,667	1,815,298	916,351	1,404,062	1,440,886

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackson	Clatsop	Columbia	Coos	Crook
1	Estimated number of farms..... 1939...	42,556	756	917	4,310	473	1,093	1,048	289
2	..... 1954	54,442	983	1,174	5,605	684	1,786	1,382	387
SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines..... farms reporting 1939	9,112	226	356	565	21	67	1	102
4	..... 1954	9,889	265	420	575	20	88	6	164
5	..... number 1939	10,592	239	401	600	27	78	1	110
6	..... 1954	11,264	278	455	614	35	88	6	180
7	Corn pickers..... farms reporting 1939	430	12	20	12	50	11	1	1
8	..... 1954	311	11	21	25	...	...	...	...
9	..... number 1939	442	...	14	50	...	...	...	...
10	..... 1954	327	...	22	23	...	...	...	...
11	Pick-up bakers..... farms reporting 1939	6,319	166	182	289	73	138	83	117
12	..... 1954	4,291	85	63	199	57	108	37	126
13	..... number 1939	6,483	167	183	295	74	141	84	128
14	..... 1954	4,418	87	63	211	58	108	37	132
15	Field forage harvesters..... farms reporting 1939	2,286	46	63	126	56	61	83	25
16	..... 1954	1,669	30	49	81	38	49	75	13
17	..... number 1939	2,490	48	73	131	56	64	90	27
18	..... 1954	1,689	32	49	82	21	40	75	13
19	Motor trucks..... farms reporting 1939	30,375	648	661	2,638	323	642	766	245
20	..... 1954	39,510	774	801	2,869	393	856	829	334
21	..... number 1939	48,930	1,024	1,040	3,296	422	1,030	1,030	342
22	..... 1954	48,325	1,030	1,121	3,393	494	1,062	1,039	377
23	Tractors..... farms reporting 1939	35,131	767	3,603	358	833	811	266	266
24	..... 1954	40,353	707	943	4,225	614	1,196	820	355
25	..... number 1939	71,114	1,534	6,061	6,061	424	1,388	1,271	699
26	..... 1954	67,146	1,178	1,592	6,163	424	1,754	1,148	772
27	Tractors other than garden..... farms reporting 1939	31,976	672	680	3,153	308	733	666	266
28	..... number 1939	56,747	1,453	1,192	4,232	483	1,043	888	679
29	1 tractor..... farms reporting 1939	18,083	431	350	2,359	156	552	503	82
30	2 or more tractors..... farms reporting 1939	13,893	391	330	794	112	121	163	184
31	Wheel tractors..... farms reporting 1939	29,653	657	649	2,953	288	678	568	265
32	..... 1954	32,507	670	757	3,275	344	901	587	334
33	..... number 1939	45,291	1,219	941	3,623	385	869	683	567
34	..... 1954	43,371	987	1,014	3,787	472	1,070	650	618
35	Crawler tractors..... farms reporting 1939	9,483	82	126	164	92	126	183	75
36	..... 1954	9,257	135	189	609	93	123	134	80
37	..... number 1939	11,456	234	251	609	98	174	205	112
38	..... 1954	10,852	198	198	645	84	245	138	101
39	Garden tractors..... farms reporting 1939	13,492	81	378	1,754	81	326	375	19
40	..... 1954	12,404	28	370	1,676	102	422	355	43
41	..... number 1939	14,367	81	399	1,829	121	345	383	20
42	..... 1954	12,917	32	380	1,731	102	437	360	53
43	Automobiles..... farms reporting 1939	37,258	637	811	3,752	403	930	900	272
44	..... 1954	46,271	744	1,035	4,510	543	1,089	1,089	333
45	..... number 1939	47,381	840	986	4,712	449	1,140	1,027	395
46	..... 1954	61,069	1,047	1,341	6,072	469	1,742	1,363	499
47	Telephone..... farms reporting 1939	35,977	600	840	3,693	403	917	792	223
48	..... 1954	38,615	651	950	3,896	428	1,099	770	308
49	Home freezer..... farms reporting 1939	27,469	516	628	2,513	303	628	801	233
50	..... 1954	22,682	418	515	1,946	268	569	797	217
51	Milking machine..... farms reporting 1939	8,035	161	202	501	105	196	399	49
52	..... 1954	9,812	469	237	601	181	251	418	40
53	Electric milk cooler..... farms reporting 1939	3,083	16	108	245	108	1	73	20
54	Crop drier (for grain, forage, or other crops)..... farms reporting 1939	397	1	13	15	5	1	1	1
55	Power-operated elevator, conveyor, or blower..... farms reporting 1939	7,812	163	215	551	92	127	196	98
Farms by kind of road on which located:									
56	Hard surface..... farms reporting 1939	21,319	232	462	2,857	368	489	398	125
57	..... 1954	22,485	278	557	2,546	485	712	371	60
58	Gravel, shell, or shale..... farms reporting 1939	17,794	386	1,298	2,745	523	477	77	78
59	..... 1954	26,836	536	696	2,931	270	1,011	735	176
60	Dirt or unimproved..... farms reporting 1939	3,302	128	50	120	5	66	126	85
61	..... 1954	7,893	212	50	340	50	165	370	131
62	Less than 1 mile to a hard surface road..... farms reporting 1939	1,622	34	40	70	5	45	70	35
63	1 or more miles to a hard surface road..... farms reporting 1939	1,680	94	20	50	...	21	56	50
64	1 to 4 miles..... farms reporting 1939	1,123	73	20	45	...	21	51	26
65	5 or more miles..... farms reporting 1939	557	21	...	5	...	...	5	24
DATE OF ENUMERATION									
66	Approximate average date of enumeration..... 1939	11/15-11/21	11/8-11/14	11/8-11/14	11/15-11/21	11/8-11/14	11/15-11/21	11/15-11/21	11/8-11/14
FARM LABOR, WEEK PRECEDING ENUMERATION ¹									
67	Family workers, including operators..... farms reporting 1939	35,322	644	755	3,599	438	855	901	262
68	..... 1954	48,664	922	1,047	5,222	624	1,595	1,176	375
69	..... persons 1939	51,887	955	1,089	5,168	643	1,218	1,345	463
70	..... 1954	72,271	1,481	1,507	7,512	915	2,462	1,773	646
71	Operators working 1 or more hours..... persons 1939	34,144	632	745	3,459	423	879	261	261
72	..... 1954	47,126	905	1,007	5,022	599	1,535	1,151	361
73	1 to 14 hours..... persons 1939	12,357	152	326	1,527	156	377	290	50
74	15 or more hours..... persons 1939	21,787	480	419	1,932	267	589	211	211
75	Usual number of operator's family working 15 or more hours..... farms reporting 1939	12,793	252	220	1,307	180	290	332	125
76	..... 1954	17,743	323	344	1,709	220	383	466	202
77	Hired workers..... farms reporting 1939	5,819	125	100	395	37	60	119	82
78	..... 1954	8,663	193	143	586	72	170	179	134
79	..... persons 1939	16,132	142	238	1,481	143	167	207	207
80	..... 1954	37,722	352	380	2,296	193	701	701	742
81	Regular workers (employed 150 or more days)..... farms reporting 1939	3,766	93	46	259	27	44	71	66
82	..... 1954	4,503	124	61	256	62	44	61	95
83	..... persons 1939	7,459	168	128	492	77	84	80	161
84	..... 1954	8,675	197	100	423	123	97	99	187
Farms reporting by number of regular hired workers									
85	1 hired worker..... farms reporting 1939	2,492	64	25	189	...	29	63	41
86	2 or more hired workers..... farms reporting 1939	1,274	29	21	70	27	11	8	25
FARM OPERATOR RESIDENCE									
87	Residing on farm operated..... operators reporting 1939	38,143	667	801	3,942	404	955	915	296
88	..... 1954	51,129	921	1,097	5,388	671	1,715	1,311	359
89	Not residing on farm operated..... operators reporting 1939	2,501	67	19	369	23	13	65	15
90	..... 1954	2,788	51	51	181	21	53	81	24

¹For 1954, data relate to week of September 26-October 2.

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954—Con.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1	Estimated number of farms.....1959.....	514	2,539	1,957	3,817	374	1,121	1,377	234
2	.....1954.....	687	3,103	2,447	4,561	471	1,668	1,491	264
SPECIFIED EQUIPMENT AND FACILITIES									
3	Orchard combines.....farms reporting 1959.....	5	898	374	1,013	191	54	536	186
4	.....1954.....	6	991	434	930	201	58	495	204
5	.....number 1959.....	7	1,106	389	1,094	301	54	588	272
6	.....1954.....	7	1,105	456	1,031	272	60	591	295
7	Corn pickers.....farms reporting 1959.....	...	40	...	...	...	...	...	...
8	.....1954.....	...	16	57	106	...	...	20	...
9	.....number 1959.....	...	40	83	111	...	...	13	...
10	.....1954.....	...	26	57	111	...	...	20	...
11	Pick-up balers.....farms reporting 1959.....	360	287	58	321	178	75	159	47
12	.....1954.....	25	114	346	198	78	31	80	18
13	.....number 1959.....	58	287	440	335	116	76	159	47
14	.....1954.....	26	124	346	200	80	31	80	18
15	Field forage harvesters.....farms reporting 1959.....	26	164	311	190	13	43	97	3
16	.....1954.....	23	92	245	114	32	40	44	3
17	.....number 1959.....	26	196	328	198	13	42	120	3
18	.....1954.....	23	92	230	114	32	40	44	3
19	Motor trucks.....farms reporting 1959.....	339	1,793	1,636	2,662	217	730	1,001	217
20	.....1954.....	360	1,853	1,597	2,588	236	913	991	250
21	.....number 1959.....	436	2,640	2,452	3,494	283	1,123	1,695	271
22	.....1954.....	416	2,462	2,604	3,428	285	1,173	1,452	250
23	Tractors.....farms reporting 1959.....	364	2,163	1,769	3,207	334	910	1,187	216
24	.....1954.....	471	2,462	2,126	3,621	370	1,213	1,121	250
25	.....number 1959.....	611	4,711	3,991	6,982	838	1,811	2,506	617
26	.....1954.....	436	4,360	3,723	6,723	774	1,803	2,120	595
27	Tractors other than garden.....farms reporting 1959.....	294	1,953	1,743	2,982	329	745	1,082	216
28	.....1954.....	437	3,572	3,840	5,445	730	1,325	1,945	545
29	.....number 1959.....	199	1,001	1,623	1,730	457	576	564	23
30	.....1954.....	95	952	1,173	1,359	196	386	518	183
31	Wheel tractors.....farms reporting 1959.....	247	1,933	1,717	2,836	269	715	976	152
32	.....1954.....	305	2,132	2,067	3,021	304	852	911	140
33	.....number 1959.....	301	3,142	3,620	4,550	393	1,090	1,452	204
34	.....1954.....	349	3,041	3,266	3,913	324	1,026	1,227	161
35	Crawler tractors.....farms reporting 1959.....	115	316	201	796	219	422	203	203
36	.....1954.....	119	325	469	741	219	164	398	232
37	.....number 1959.....	136	430	220	895	337	235	463	341
38	.....1954.....	125	354	314	830	309	187	432	364
39	Garden tractors.....farms reporting 1959.....	169	1,059	1,376	1,777	77	403	528	65
40	.....1954.....	174	978	143	1,189	71	535	446	68
41	.....number 1959.....	174	1,139	151	1,537	78	486	561	72
42	.....1954.....	172	1,095	143	1,281	71	590	461	66
43	Automobiles.....farms reporting 1959.....	438	2,258	1,743	3,466	58	1,003	1,206	220
44	.....1954.....	518	2,736	2,736	3,925	58	1,313	1,316	237
45	.....number 1959.....	518	2,893	2,106	3,468	942	1,363	1,517	336
46	.....1954.....	644	3,325	2,799	5,148	632	1,929	1,727	402
47	Telephone.....farms reporting 1959.....	433	2,273	1,569	3,311	323	1,017	1,256	211
48	.....1954.....	360	2,342	1,729	3,342	352	1,371	1,127	216
49	Home freezer.....farms reporting 1959.....	333	1,770	1,410	2,142	296	638	863	224
50	.....1954.....	296	1,474	1,134	1,783	302	548	810	210
51	Milking machine.....farms reporting 1959.....	127	716	673	584	27	104	234	8
52	.....1954.....	179	755	1,170	790	68	106	277	13
53	Electric milk cooler.....farms reporting 1959.....	55	201	283	273	75	86	75	...
54	Crop drier (for grain, forage, or other crops).....farms reporting 1959.....	5	45	12	110	...	1	21	...
55	Power-operated elevator, conveyor, or blower.....farms reporting 1959.....	51	503	419	713	163	92	275	129
Farms by kind of road on which located:									
56	Hard surface.....farms reporting 1959.....	141	1,087	578	2,403	120	942	528	53
57	.....1950.....	190	945	435	2,715	137	1,677	592	30
58	Gravel, shell, or shale.....farms reporting 1959.....	313	1,389	1,082	1,272	203	119	815	143
59	.....1950.....	411	2,660	1,574	1,916	118	1,023	1,003	93
60	Dirt or unimproved.....farms reporting 1959.....	50	76	261	80	48	12	11	36
61	.....1950.....	155	90	436	171	167	126	90	90
62	Less than 1 mile to a hard surface road.....farms reporting 1959.....	10	36	85	75	26	40	6	10
63	1 or more miles to a hard surface road.....farms reporting 1959.....	40	40	173	5	22	2	5	26
64	1 to 4 miles.....farms reporting 1959.....	25	40	114	5	14	1	5	20
65	5 or more miles.....farms reporting 1959.....	15	...	59	...	8	1	...	6
DATE OF ENUMERATION									
66	Approximate average date of enumeration.....1958.....	11/15-11/21	11/15-11/21	11/8-11/14	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21	11/8-11/14
FARM LABOR, WEEK PRECEDING ENUMERATION ¹									
67	Family workers, including operators.....farms reporting 1959.....	467	2,265	1,706	2,937	326	893	1,176	185
68	.....1954.....	610	2,760	2,300	4,049	317	1,427	1,318	237
69	.....persons 1959.....	649	3,286	3,074	4,339	470	1,363	1,583	237
70	.....1954.....	974	3,996	3,832	6,118	999	2,010	2,000	304
71	Operators working 1 or more hours.....persons 1959.....	452	2,185	1,775	2,822	316	856	1,143	187
72	.....1954.....	595	2,640	2,247	3,958	347	1,277	1,293	277
73	1 to 14 hours.....persons 1959.....	243	844	328	1,053	69	225	427	27
74	15 or more hours.....persons 1959.....	209	1,341	1,447	1,769	247	631	716	153
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1959.....	162	788	874	1,047	108	327	318	46
76	.....persons 1959.....	195	1,101	1,294	1,517	154	507	440	57
77	Hired workers.....farms reporting 1959.....	30	318	400	511	114	327	178	84
78	.....1954.....	57	329	518	379	129	379	222	97
79	.....persons 1959.....	80	725	1,184	1,073	204	1,522	415	96
80	.....1954.....	74	711	2,424	3,808	254	2,143	1,421	135
81	Regular workers (employed 150 or more days).....farms reporting 1959.....	23	168	249	385	80	186	97	63
82	.....1954.....	26	169	294	215	102	169	109	65
83	.....persons 1959.....	23	228	461	472	158	635	136	70
84	.....1954.....	28	226	549	726	170	333	359	77
Farms reporting by number of regular hired workers:									
85	1 hired worker.....farms reporting 1959.....	13	125	158	217	48	73	75	57
86	2 or more hired workers.....farms reporting 1959.....	...	43	91	68	32	113	22	6
FARM OPERATOR RESIDENCE									
87	Residing on farm operated.....operators reporting 1959.....	460	2,323	1,816	3,368	331	976	1,257	213
88	.....1954.....	622	3,026	2,288	4,229	421	1,549	1,497	224
89	Not residing on farm operated.....operators reporting 1959.....	30	116	120	216	43	85	84	24
90	.....1954.....	37	123	138	266	39	119	101	39

¹For 1954, data relate to week of September 26-October 2.

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954—Con.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Willamette	Wasco	Washington	Wheeler	Yamhill
1	Estimated number of farms 1959	765	1,710	861	578	661	2,837	117	2,153
2	1954	880	1,830	996	686	806	3,676	143	2,442
SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines farms reporting 1959	...	487	361	214	264	535	58	669
4	1954	...	542	363	246	312	526	60	661
5	number 1959	...	677	305	238	378	578	72	777
6	1954	...	734	411	264	339	612	65	746
7	Com pickers farms reporting 1959	...	59	...	...	1	21	...	1
8	1954	...	...	...	...	1	10	...	...
9	number 1959	...	64	...	...	1	24	...	3
10	1954	...	...	...	...	1	10	...	...
11	Pick-up bales farms reporting 1959	60	293	159	151	136	268	29	274
12	1954	20	236	252	221	202	309	45	272
13	number 1959	60	309	261	231	205	315	48	275
14	1954	20	448	161	154	136	273	28	147
15	Field forage harvesters farms reporting 1959	100	67	33	...	27	134	3	163
16	1954	75	74	36	21	21	55	4	110
17	number 1959	110	91	41	22	23	155	2	170
18	1954	75	74	37	21	21	55	4	110
19	Motortrucks farms reporting 1959	575	1,387	691	511	613	1,772	112	1,410
20	1954	570	1,427	787	564	641	1,986	122	1,551
21	number 1959	735	1,463	1,244	840	1,316	2,376	253	2,167
22	1954	710	3,332	1,165	786	815	2,435	216	2,139
23	Tractors farms reporting 1959	571	1,473	738	487	597	2,291	114	1,788
24	1954	580	1,451	765	558	583	2,861	116	1,900
25	number 1959	925	3,176	1,567	1,397	1,258	4,203	330	3,631
26	1954	215	2,466	1,366	981	980	4,376	265	3,135
27	Tractors other than garden farms reporting 1959	535	1,368	702	467	591	2,066	114	1,693
28	1954	561	2,841	1,356	973	1,130	3,154	304	2,797
29	number 1959	740	3,201	1,377	1,377	2,070	3,135	35	988
30	1954	297	628	369	280	311	751	79	705
31	Wheel tractors farms reporting 1959	515	1,197	669	457	439	1,796	102	1,492
32	1954	525	1,319	687	492	421	1,966	102	1,450
33	number 1959	670	1,857	1,084	739	649	2,372	189	2,102
34	1954	625	1,739	956	680	545	2,533	176	1,854
35	Crawler tractors farms reporting 1959	111	566	267	174	361	740	77	659
36	1954	100	603	270	260	399	706	84	608
37	number 1959	121	973	272	234	489	782	115	695
38	1954	117	926	314	227	364	742	72	672
39	Garden tractors farms reporting 1959	121	313	123	119	119	979	14	811
40	1954	75	229	96	44	71	1,446	13	613
41	number 1959	136	336	211	124	128	1,049	26	834
42	1954	35	337	96	44	71	1,101	17	623
43	Automobiles farms reporting 1959	677	1,438	742	488	607	3,502	108	1,838
44	1954	714	1,717	846	559	694	3,161	118	2,081
45	number 1959	91	2,154	997	581	657	3,209	129	2,250
46	1954	1,115	3,296	1,092	705	994	4,219	180	2,774
47	Telephones farms reporting 1959	645	1,545	658	375	536	2,271	101	1,738
48	1954	615	1,517	699	395	511	2,440	108	1,787
49	Home freezer farms reporting 1959	735	1,091	516	303	511	1,743	100	1,279
50	1954	611	911	359	215	391	1,458	85	946
51	Milking machine farms reporting 1959	715	203	144	147	41	530	4	388
52	1954	660	220	197	216	37	615	8	422
53	Electric milk cooler farms reporting 1959	50	61	29	29	11	315	1	232
54	1954	11	11	1	1	1	1	1	41
55	Power-operated elevator, conveyor or blower farms reporting 1959	245	300	244	241	198	471	50	363
Farms by kind of road on which located									
56	Hard surface farms reporting 1959	441	725	456	109	233	1,555	19	710
57	1954	475	796	462	126	198	1,687	36	810
58	number 1959	145	669	356	329	356	1,159	57	1,372
59	1954	405	644	405	377	396	2,006	39	1,754
60	Dirt or unimproved farms reporting 1959	37	246	42	110	88	80	39	55
61	1954	37	498	216	253	333	125	94	125
62	Less than 1 mile to a hard surface road farms reporting 1959	20	174	121	18	14	55	2	30
63	1 or more miles to a hard surface road farms reporting 1959	17	92	30	92	74	25	37	25
64	1 to 4 miles farms reporting 1959	17	64	34	11	32	25	15	25
65	5 or more miles farms reporting 1959	...	30	6	81	42	...	22	...
DATE OF ENUMERATION									
66	Approximate average date of enumeration 1959	11/14-11/21	11/8-11/14	11/8-11/14	11/15-11/21	11/8-11/14	11/15-11/21	11/8-11/14	11/15-11/21
FARM LABOR, WEEK PRECEDING ENUMERATION ¹									
67	Family workers, including operators farms reporting 1959	695	1,392	699	515	531	2,159	111	1,664
68	1954	847	1,677	896	613	628	3,265	140	2,155
69	number 1959	1,150	1,946	929	744	730	3,212	176	2,387
70	1954	1,175	2,326	1,329	964	941	5,003	238	3,212
71	Operators working 1 or more hours farms reporting 1959	685	1,344	689	529	529	2,056	110	1,588
72	1954	825	1,609	883	597	597	3,160	139	2,128
73	1 to 14 hours farms reporting 1959	410	446	225	175	187	792	19	598
74	15 or more hours farms reporting 1959	475	898	461	323	342	1,262	91	990
75	Unpaid members of operator's family working 15 or more hours farms reporting 1959	290	441	199	194	146	812	52	604
76	1954	465	602	243	246	201	1,158	66	799
77	Hired workers farms reporting 1959	25	366	114	78	156	271	35	257
78	1954	130	470	162	149	165	376	42	376
79	number 1959	110	795	178	72	282	849	72	676
80	1954	175	1,440	393	257	525	3,036	104	2,394
81	Regular workers (employed 150 or more days) farms reporting 1959	70	285	77	57	118	271	21	134
82	1954	75	342	77	102	99	213	33	145
83	number 1959	513	1,115	80	191	322	1,132	48	246
84	1954	95	620	134	151	180	360	90	335
Farms reporting by number of regular hired workers									
85	1 hired worker farms reporting 1959	65	166	61	36	85	94	13	114
86	2 or more hired workers farms reporting 1959	5	119	16	21	35	57	8	20
FARM OPERATOR RESIDENCE									
87	Residing on farm operated operators reporting 1959	604	1,473	776	529	553	2,480	127	1,917
88	1954	877	1,714	880	634	663	3,509	160	2,365
89	number 1959	38	126	85	53	53	132	10	104
90	Not residing on farm operated operators reporting 1959	22	160	95	46	116	145	10	99
	1954								

¹For 1954, data relate to week of September 26-October 2.

STATISTICS FOR COUNTIES

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only]

	Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year farms reporting 1959	20,386	152	497	1,909	116	242	292	341
2	1954	21,706	146	510	2,173	171	465	239	173
3	acres on which used 1959	1,742,986	11,304	48,097	53,267	1,910	4,964	5,201	14,896
4	1954	1,112,499	9,431	42,407	50,623	1,395	6,384	2,800	13,451
5	tons 1959	175,577	1,073	5,179	7,735	260	963	563	2,815
6	1954	148,790	834	3,891	6,764	397	915	539	2,132
7	Dry materials farms reporting 1959	18,745	132	481	1,869	116	242	277	341
8	1954	148,458	732	4,999	7,773	260	999	547	2,748
9	Liquid materials farms reporting 1959	3,419	49	43	10	1	10	15	15
10	1954	27,119	291	183	162	...	4	14	67
Crops on which used—									
11	Hay and cropland pasture farms reporting 1959	8,790	69	224	948	81	158	138	110
12	1954	8,218	77	181	802	116	169	104	109
13	acres 1959	276,718	2,768	8,131	15,345	1,775	2,525	3,649	7,886
14	1954	218,718	3,077	6,435	11,438	2,650	2,125	5,760	5,760
15	Dry materials farms reporting 1959	8,428	64	236	838	64	183	133	110
16	1954	4,190	292	825	1,827	241	408	405	1,073
17	Liquid materials farms reporting 1959	417	6	5	10	...	5	2	...
18	1954	1,420	66	4	2	...	10	11	11
19	Other pasture (not cropland) farms reporting 1959	2,038	13	92	141	15	46	42	35
20	1954	7,223	12	71	220	25	100	20	41
21	acres 1959	52,091	305	1,475	2,910	94	1,045	870	1,311
22	1954	51,319	255	1,645	1,610	655	1,160	295	1,486
23	Dry materials farms reporting 1959	1,509	17	87	241	15	41	37	35
24	1954	4,167	26	128	269	10	178	71	286
25	Liquid materials farms reporting 1959	146	...	5	...	...	5	5	...
26	1954	330	...	10	...	...	3	3	...
27	Wheat farms reporting 1959	4,291	77	176	366	...	17	...	446
28	1954	4,345	51	176	465	...	5	...	60
29	acres 1959	540,250	5,591	3,776	4,980	...	230	...	1,097
30	1954	364,236	5,730	4,258	7,605	...	20	...	1,511
31	Dry materials farms reporting 1959	4,427	49	194	391	...	194	...	43
32	1954	10,759	267	296	465	...	34	...	171
33	Liquid materials farms reporting 1959	1,671	48	7	15	...	...	...	3
34	1954	11,423	147	6	15	...	...	...	6
35	Barley farms reporting 1959	5,143	17	17	360	...	1	...	42
36	1954	NA	NA	NA	NA	NA	NA	NA	NA
37	acres 1959	276,240	1,372	9,352	6,470	...	214	20	1,719
38	1954	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials farms reporting 1959	9,949	178	130	...	...	13	...	34
40	1954	11,314	51	799	535	...	22	1	177
41	Liquid materials farms reporting 1959	1,290	15	...	10	...	...	...	8
42	1954	4,480	...	...	...	...	...	...	18
43	Irish potatoes farms reporting 1959	9,438	6	...	41	...	...	10	45
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	30,427	315	...	419	...	...	10	2,068
46	1954	9,28	NA	NA	NA	NA	NA	NA	NA
47	Dry materials farms reporting 1959	9,30	...	...	...	...	...	...	2
48	1954	9,392	75	...	106	...	...	...	745
49	Liquid materials farms reporting 1959	124	...	...	...	...	...	...	...
50	1954	512	...	...	...	...	...	...	32
51	All other crops farms reporting 1959	10,669	35	268	1,087	20	69	131	21
52	acres 1959	560,230	941	25,723	23,543	40	938	652	715
53	Dry materials farms reporting 1959	10,166	...	...	1,167	20	69	126	21
54	1954	51,776	...	2,942	4,291	9	293	68	296
55	Liquid materials farms reporting 1959	1,376	20	42	60	...	5	...	...
56	1954	8,296	14	161	112	...	1	...	...
57	Lime or liming materials used during the year farms reporting 1959	1,090	...	41	...	56	52	30	...
58	1954	1,727	...	34	...	25	47	13	...
59	acres limed 1959	3,682	...	780	2,492	515	423	215	...
60	1954	23,615	12	868	2,282	155	551	131	...
61	tons 1959	38,768	...	1,357	3,611	2,272	1,642	655	...
62	1954	34,764	1	640	3,822	440	298	249	...
SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures farms reporting 1959	42,130	746	892	4,260	473	1,093	1,023	289
64	Feed for livestock and poultry farms reporting 1959	39,976	549	654	3,354	423	966	848	212
65	1954	41,728	797	821	4,338	613	1,523	1,185	304
66	dollars 1959	52,944,239	779,800	894,591	6,444,283	749,775	84,047	989,352	589,056
67	1954	46,624,283	719,455	593,434	4,670,626	1,085,737	834,739	1,073,309	471,795
68	Purchase of livestock and poultry farms reporting 1959	17,973	412	462	1,713	228	431	348	119
69	1954	34,830,429	1,921,736	318,753	1,650,763	239,255	353,667	293,639	1,697,145
70	Machine hire farms reporting 1959	17,632	313	311	1,820	177	424	349	129
71	1954	24,445	488	301	2,683	391	812	358	178
72	dollars 1959	8,547,880	141,011	112,321	388,503	17,796	76,255	85,936	98,120
73	1954	6,780,427	147,830	157,800	431,841	46,945	76,139	76,139	84,121
74	Under \$200 farms reporting 1959	9,097	119	185	1,225	151	289	183	51
75	\$200 to \$999 farms reporting 1959	6,169	161	126	550	26	112	152	55
76	\$1,000 or more farms reporting 1959	1,766	33	40	45	...	11	14	23
77	Hired labor farms reporting 1959	19,510	433	344	1,719	152	362	381	121
78	1954	24,405	513	429	2,355	238	605	326	221
79	dollars 1959	49,535,734	877,734	526,385	2,766,376	332,435	591,100	397,400	596,253
80	1954	47,482,372	792,536	475,793	2,329,674	304,220	498,005	258,726	662,223
81	Under \$1,000 farms reporting 1959	11,986	224	224	1,267	105	272	290	69
82	1954	16,099	352	339	1,773	171	596	247	105
83	\$1,000 to \$2,499 farms reporting 1959	3,001	65	77	363	20	65	42	43
84	1954	3,667	62	40	301	20	60	46	56
85	\$2,500 or more farms reporting 1959	4,523	84	43	269	27	54	49	60
86	1954	4,769	89	30	283	47	39	33	59
87	\$2,500 to \$4,999 farms reporting 1959	4,058	41	16	145	11	41	37	21
88	\$5,000 or more farms reporting 1959	2,465	43	27	120	17	13	12	38
Gasoline and other petroleum fuel and oil for the farm business									
89	farms reporting 1959	40,405	720	806	4,075	443	1,033	917	278
90	1954	39,707	861	389	1,116	381	1,116	905	365
91	dollars 1959	19,980,165	520,887	360,405	854,009	94,350	232,112	196,481	361,428
92	1954	17,704,432	437,112	327,898	872,907	102,771	230,945	176,806	320,189
93	Seeds, bulbs, plants, and trees farms reporting 1959	14,208	260	284	212	75	175	211	110
94	1954	6,709,288	62,141	59,452	551,385	12,355	17,400	22,985	77,184

NA Not available.

E Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

[illegible]

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1959 AND 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
USE OF COMMERCIAL FERTILIZER AND LIME								
1 Commercial fertilizer and fertilizing materials used during the year	96	1,574	1,135	2,301	201	597	810	171
2 farms reporting 1959	115	1,498	1,320	2,545	148	777	688	130
3 1954	1,872	189,810	66,114	147,194	87,678	76,656	78,240	85,803
4 acres on which used 1959	2,664	155,260	59,733	107,857	20,256	12,588	55,703	53,214
5 1954	25,296	17,098	22,626	17,759	4,685	7,778	1,700	1,537
6 tons 1959	282	21,316	14,891	15,112	3,446	5,469	9	9
7 farms reporting 1959	6	1,533	1,030	2,330	105	592	767	47
8 1954	261	24,024	14,811	20,547	514	4,072	6,602	150
9 tons 1959 . . . . .	...	258	376	145	183	20	166	163
10 farms reporting 1959 . . . . .	...	1,272	2,297	2,079	1,245	13	1,176	1,653
11 tons 1959	46	666	297	741	58	102	298	20
12 1954	74	644	272	694	75	70	217	15
13 acres 1959	1,127	16,823	7,883	18,382	2,175	2,025	9,702	759
14 1954	2,430	15,852	5,254	13,557	1,846	980	5,561	710
15 farms reporting 1959	46	611	287	721	55	102	282	6
16 1954 . . . . .	...	1,525	919	2,450	145	183	824	25
17 farms reporting 1959 . . . . .	...	60	...	35	3	...	22	14
18 tons 1959 . . . . .	...	131	...	28	11	...	145	12
19 1954	20	295	64	165	8	41	113	1
20 farms reporting 1959	194	17	125	336	10	50	173	1
21 acres 1959	280	4,317	1,179	1,780	373	580	2,049	25
22 1954	149	4,202	2,320	4,830	182	530	2,527	10
23 farms reporting 1959	20	284	64	151	...	...	103	...
24 1954	53	463	294	194	...	26	168	...
25 farms reporting 1959 . . . . .	...	20	...	15	...	...	15	1
26 tons 1959 . . . . .	...	70	...	25	...	...	14	2
27 farms reporting 1959 . . . . .	...	379	472	794	132	32	348	168
28 1954 . . . . .	...	300	364	623	...	...	211	136
29 acres 1959 . . . . .	...	6,039	7,115	13,962	73,137	670	9,770	69,799
30 1954 . . . . .	...	5,148	6,038	9,709	12,065	510	7,016	45,353
31 farms reporting 1959 . . . . .	...	343	413	693	29	32	309	3
32 1954 . . . . .	...	545	1,035	1,122	251	54	753	33
33 farms reporting 1959 . . . . .	...	48	59	96	105	...	51	165
34 tons 1959 . . . . .	...	91	169	55	1,045	...	117	1,367
35 farms reporting 1959 . . . . .	...	477	146	79	43	77	428	81
36 1954	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959 . . . . .	...	13,642	3,203	22,643	11,258	1,505	27,370	14,990
38 1954	NA	NA	NA	NA	NA	NA	NA	NA
39 farms reporting 1959 . . . . .	...	411	185	590	7	37	351	2
40 1954 . . . . .	...	963	651	1,342	...	...	1,807	7
41 farms reporting 1959 . . . . .	...	87	11	124	36	...	97	79
42 tons 1959 . . . . .	...	189	48	259	189	...	562	267
43 farms reporting 1959 . . . . .	...	...	270	31	...	71	...	...
44 1954	NA	NA	NA	NA	NA	NA	NA	NA
45 acres 1959 . . . . .	...	...	11,311	155	...	1,255	...	...
46 1954	NA	NA	NA	NA	NA	NA	NA	NA
47 farms reporting 1959 . . . . .	...	...	285	31	...	34	...	...
48 1954 . . . . .	...	...	3,467	31	...	348	...	...
49 farms reporting 1959 . . . . .	...	...	21	...	...	...	...	...
50 tons 1959 . . . . .	...	...	150	...	...	...	...	...
51 farms reporting 1959 . . . . .	...	1,032	422	1,779	37	493	536	...
52 1954	465	148,909	35,469	90,772	735	10,612	29,362	200
53 farms reporting 1959 . . . . .	...	1,035	301	1,644	37	498	500	...
54 tons 1959	72	20,548	8,545	15,508	92	3,331	3,050	...
55 farms reporting 1959 . . . . .	...	162	494	262	...	...	69	...
56 tons 1959 . . . . .	...	701	1,472	1,712	...	...	338	5
57 farms reporting 1959	15	148	6	273	...	113	135	...
58 1954	36	167	5	232	...	80	78	...
59 acres limed 1959 . . . . .	...	450	3,076	3,591	...	2,155	3,357	...
60 1954	115	5,609	200	2,595	...	625	2,323	...
61 farms reporting 1959	1,330	6,848	164	7,225	...	2,076	6,311	...
62 1954	340	8,238	200	4,440	...	490	3,276	...
SPECIFIED FARM EXPENDITURES								
63 Any of the following specified expenditures	514	2,524	1,485	3,777	374	1,111	1,372	233
64 farms reporting 1959	474	2,067	1,557	2,475	257	565	979	163
65 1954	631	1,784	864	3,124	984	1,4015	924	188
66 dollars 1959	399,390	2,299,164	2,299,068	3,794,215	466,815	1,303,131	1,012,133	127,882
67 1954	630,247	2,796,512	1,429,470	2,956,323	373,295	94,680	983,710	105,939
68 farms reporting 1959	142	1,290	856	1,295	315	315	524	88
69 dollars 1959	158,779	3,750,387	3,750,387	1,166,903	463,330	308,990	466,672	187,676
70 farms reporting 1959	72	1,069	99	1,912	99	90	693	113
71 1954	148	1,277	1,024	1,830	178	582	693	113
72 dollars 1959	22,857	455,945	956,004	1,097,566	114,032	90,530	228,520	121,924
73 1954	28,060	456,753	741,308	751,522	103,441	67,645	171,805	85,488
74 farms reporting 1959	41	323	423	357	...	...	367	...
75 \$200 to \$999 . . . . .	...	316	636	755	32	123	253	28
76 farms reporting 1959	10	119	265	220	39	14	54	46
77 \$1,000 or more . . . . .	...	...	...	...	...	...	...	...
78 farms reporting 1959	117	1,124	2,017	249	664	555	216	...
79 1954	230	1,202	2,486	335	968	689	231	...
80 dollars 1959	122,846	2,313,819	3,595,066	6,351,215	748,511	3,347,590	1,777,193	518,823
81 1954	158,125	1,795,449	3,684,408	4,963,407	799,541	1,924,024	1,920,798	522,242
82 farms reporting 1959	89	317	768	1,181	97	283	296	69
83 1954	200	903	926	1,620	174	573	438	74
84 farms reporting 1959	16	158	174	299	63	151	83	68
85 1954	23	120	392	68	197	119	79	69
86 \$2,500 or more	12	205	342	537	89	231	176	79
87 farms reporting 1959	7	179	341	514	93	198	132	78
88 1954	6	25	161	152	41	60	78	52
89 farms reporting 1959	6	191	191	355	42	171	48	27
90 Gasoline and other petroleum fuel and oil for the farm business . . . . .	...	2,399	1,964	3,712	374	1,038	1,337	222
91 1954	486	2,436	2,143	3,506	390	1,192	1,111	251
92 dollars 1959	76,772	1,215,476	1,227,185	1,576,138	606,263	451,576	657,840	393,140
93 1954	72,171	346,183	1,335,186	1,166,279	500,679	263,145	561,528	361,528
94 farms reporting 1959	56	360	1,081	1,423	154	477	504	94
95 dollars 1959	8,332	214,902	876,425	73,992	73,992	807,923	125,008	92,891

NA Not available.

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1959 AND 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
USE OF COMMERCIAL FERTILIZER AND LIME								
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959.....	315	970	398	259	422	1,475	31	1,104
2..... farms reporting 1954.....	285	889	288	233	368	1,624	24	1,033
3 acres on which used..... farms reporting 1959.....	9,210	270,483	23,753	23,753	78,183	67,071	4,886	78,336
4..... farms reporting 1954.....	6,290	179,238	16,443	22,549	46,937	52,467	5,268	54,803
5 tons 1959.....	1,174	10,003	2,348	1,699	4,137	7,160	333	7,553
6..... farms reporting 1954.....	960	6,767	2,236	1,432	3,166	7,424	154	5,554
7 Dry materials..... farms reporting 1959.....	307	607	281	194	243	2,460	31	1,072
8..... farms reporting 1954.....	1,111	4,141	1,433	785	1,488	6,557	313	6,441
9 Liquid materials..... farms reporting 1959.....	35	478	186	120	244	62	...	119
10..... farms reporting 1954.....	63	5,862	954	916	2,649	603	...	1,112
Crops on which used—								
11 Hay and cropland pasture..... farms reporting 1959.....	270	224	145	155	181	560	16	356
12..... farms reporting 1954.....	210	232	106	145	103	532	17	320
13 acres 1959.....	7,245	8,228	6,440	6,536	7,044	12,119	1,258	10,178
14..... farms reporting 1954.....	4,130	9,546	4,707	4,707	4,707	4,707	...	8,949
15 Dry materials..... farms reporting 1959.....	254	194	144	139	122	550	16	341
16..... farms reporting 1954.....	920	556	410	452	543	1,366	78	940
17 Liquid materials..... farms reporting 1959.....	35	20	10	16	65	15	...	15
18..... farms reporting 1954.....	62	292	10	37	106	100	...	126
19 Other pasture (not cropland)..... farms reporting 1959.....	85	76	23	9	21	180	...	133
20..... farms reporting 1954.....	184	69	25	10	18	205	...	132
21 acres 1959.....	1,545	1,653	263	537	1,500	3,370	...	2,120
22..... farms reporting 1954.....	2,450	1,994	295	320	1,845	1,845	...	2,495
23 Dry materials..... farms reporting 1959.....	76	61	23	4	15	180	...	138
24..... farms reporting 1954.....	121	93	18	44	115	216	...	169
25 Liquid materials..... farms reporting 1959.....	10	15	...	...	...	...	...	...
26..... farms reporting 1954.....	1	18	...	...	...	...	...	36
27 Wheat..... farms reporting 1959.....	...	512	262	144	223	540	16	481
28..... farms reporting 1954.....	...	429	182	133	162	312	...	315
29 acres 1959.....	171,765	16,891	10,455	49,163	49,163	12,078	2,468	13,463
30..... farms reporting 1954.....	...	131,257	10,899	11,496	33,380	6,402	924	9,625
31 Dry materials..... farms reporting 1959.....	...	121	112	53	29	530	16	455
32..... farms reporting 1954.....	...	780	271	197	880	880	173	947
33 Liquid materials..... farms reporting 1959.....	...	394	138	93	196	10	...	36
34..... farms reporting 1954.....	...	3,570	623	527	1,940	45	...	80
35 Barley..... farms reporting 1959.....	...	301	97	80	129	536	9	544
36..... farms reporting 1954.....	...	NA	NA	NA	NA	NA	...	NA
37 acres 1959.....	...	47,271	5,528	4,633	12,506	19,127	682	23,441
38..... farms reporting 1954.....	...	NA	NA	NA	NA	NA	...	NA
39 Dry materials..... farms reporting 1959.....	...	43	31	28	23	491	9	503
40..... farms reporting 1954.....	...	273	91	76	59	1,255	64	1,345
41 Liquid materials..... farms reporting 1959.....	...	268	76	53	112	45	...	51
42..... farms reporting 1954.....	...	960	202	251	401	127	...	280
43 Irish potatoes..... farms reporting 1959.....	...	16	1	...	1	25	...	1
44..... farms reporting 1954.....	...	NA	NA	NA	NA	NA	...	NA
45 acres 1959.....	...	94	6	...	1	115	...	1,000
46..... farms reporting 1954.....	...	NA	NA	NA	NA	NA	...	NA
47 Dry materials..... farms reporting 1959.....	...	16	1	...	...	25	...	1
48..... farms reporting 1954.....	...	203	10	...	...	28	...	250
49 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...
50..... farms reporting 1954.....	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1959.....	...	...	117	41	168	805	...	684
52..... farms reporting 1954.....	...	414	742	1,142	7,471	21,462	490	27,934
53 Dry materials..... farms reporting 1959.....	...	391	130	24	136	890	2	975
54..... farms reporting 1954.....	...	2,236	558	22	441	2,811	18	2,609
55 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...
56..... farms reporting 1954.....	...	1,082	14	99	179	331	...	336
57 Lime or liming materials used during the year..... farms reporting 1959.....	19	...	...	...	...	242	...	248
58..... farms reporting 1954.....	35	10	...	...	1	186	...	109
59 acres limed 1959.....	45	...	...	...	...	1,222	...	5,540
60..... farms reporting 1954.....	425	10	...	...	15	2,300	...	1,235
61 tons 1959.....	3,295	...	...	...	...	4,771	...	10,135
62..... farms reporting 1954.....	2,437	10	...	...	2	3,013	...	1,847
SPECIFIED FARM EXPENDITURES								
63 Any of the following specified expenditures..... farms reporting 1959.....	755	1,700	856	578	655	2,797	117	2,118
64 Feed for livestock and poultry..... farms reporting 1959.....	795	1,145	607	524	455	1,813	111	1,426
65..... farms reporting 1954.....	854	1,333	559	594	524	1,954	109	1,853
66 dollars 1959.....	1,885,525	3,520,811	643,155	745,311	527,662	3,080,107	176,057	3,632,835
67..... farms reporting 1954.....	1,672,479	2,359,849	535,841	632,038	340,805	2,925,515	118,641	3,633,092
68 Purchase of livestock and poultry..... farms reporting 1959.....	323	759	430	242	233	957	62	907
69..... farms reporting 1954.....	149,750	3,245,988	1,121,876	1,229,866	356,426	1,658,816	129	1,140
70 Machine hire..... farms reporting 1959.....	...	291	398	290	172	1,772	24	975
71..... farms reporting 1954.....	305	730	495	299	240	2,108	36	1,091
72 dollars 1959.....	51,175	98,082	151,071	75,145	517,990	360,744	7,238	623,846
73..... farms reporting 1954.....	62,100	98,362	166,174	119,643	103,442	620,796	9,199	244,084
74 Under \$200..... farms reporting 1959.....	181	348	184	162	87	767	12	138
75 \$200 to \$999..... farms reporting 1959.....	115	10	102	109	86	452	7	300
76 \$1,000 or more..... farms reporting 1959.....	...	...	...	...	97	53	2	58
77 Hired labor..... farms reporting 1959.....	295	908	428	304	372	1,327	89	964
78..... farms reporting 1954.....	340	1,100	496	355	486	1,811	85	1,114
79 dollars 1959.....	271,995	3,312,041	650,293	445,296	1,361,415	2,342,062	236,977	2,136,483
80..... farms reporting 1954.....	248,290	3,527,644	678,431	466,032	1,172,425	2,082,950	206,911	2,519,408
81 Under \$1,000..... farms reporting 1959.....	225	452	292	190	181	890	55	721
82..... farms reporting 1954.....	553	261	239	211	239	1,245	45	636
83 \$1,000 to \$2,499..... farms reporting 1959.....	...	157	64	73	73	225	13	138
84..... farms reporting 1954.....	50	205	51	59	115	346	15	157
85 \$2,500 or more..... farms reporting 1959.....	50	299	72	52	118	212	21	205
86..... farms reporting 1954.....	15	342	84	57	160	240	25	209
87 \$2,500 to \$4,999..... farms reporting 1959.....	45	142	38	38	59	4	...	...
88..... farms reporting 1954.....	7	157	34	22	59	110	12	123
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....								
89..... farms reporting 1954.....	725	1,648	816	556	649	2,697	117	2,038
90 dollars 1959.....	655	1,485	857	597	672	2,636	121	1,930
91..... farms reporting 1954.....	219,185	1,615,887	538,042	365,899	495,919	862,423	130,413	854,292
92 dollars 1959.....	129,415	1,435,664	489,614	363,819	440,675	777,165	136,307	701,961
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	130	646	442	269	274	962	60	820
94..... farms reporting 1954.....	11,410	701,357	99,114	85,889	80,976	472,936	16,509	288,294

NA Not available.

2 Reported in small fractions.

County Table 8.—LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
1	Cattle and calves	farms reporting 1959	29,908	638	635	2,789	399	890	890
2	.....	1954	42,418	905	634	4,063	638	1,233	378
3	.....	number 1959	1,354,205	87,854	12,054	37,091	19,255	19,397	29,358
4	.....	1954	1,490,155	95,779	16,577	42,232	11,137	20,937	31,720
5	Cows, including heifers that have calved	farms reporting 1959	26,393	604	567	2,403	359	793	823
6	.....	1954	38,920	882	890	2,633	580	1,404	1,138
7	.....	number 1959	601,259	40,063	5,505	16,040	4,342	16,568	23,558
8	.....	1954	683,849	42,067	7,921	18,847	5,335	8,875	18,254
9	Milk cows	farms reporting 1959	19,755	432	451	1,772	258	554	583
10	.....	1954	33,170	768	732	3,163	494	1,248	920
11	.....	number 1959	152,226	2,247	3,164	9,042	1,850	10,653	21,275
12	.....	1954	196,589	4,547	4,307	12,158	3,308	5,798	13,047
13	Heifers and heifer calves	farms reporting 1959	24,493	503	503	2,213	334	722	790
14	.....	1954	32,985	814	684	2,960	482	1,174	1,009
15	.....	number 1959	392,885	23,610	4,025	12,239	3,155	6,286	8,674
16	.....	1954	420,217	25,693	4,891	14,071	3,287	6,887	8,819
17	Steeers and bulls, including steer and bull calves	farms reporting 1959	23,826	574	487	2,139	331	743	724
18	.....	1954	30,247	781	685	2,552	439	1,044	869
19	.....	number 1959	340,061	24,181	2,524	8,812	2,758	5,103	4,126
20	.....	1954	386,089	27,299	3,765	9,314	2,515	5,175	4,647
Farms reporting by number on hand:									
Cattle and calves									
21	1	farms reporting 1959	1,399	14	35	161	14	30	17
22	2 to 4	farms reporting 1959	6,094	63	152	766	68	176	111
23	5 to 9	farms reporting 1959	6,585	61	177	849	107	278	165
24	10 to 19	farms reporting 1959	5,049	74	110	569	76	183	86
25	20 to 49	farms reporting 1959	5,351	104	92	325	80	145	42
26	50 to 99	farms reporting 1959	2,789	109	52	104	36	49	122
27	100 or more	farms reporting 1959	2,641	23	17	28	18	29	33
Cows, including heifers that have calved									
28	1	farms reporting 1959	5,696	62	144	662	62	173	90
29	2 to 9	farms reporting 1959	11,320	145	298	1,383	180	442	317
30	10 to 19	farms reporting 1959	3,177	82	48	181	51	82	136
31	20 to 49	farms reporting 1959	1,708	40	34	61	24	42	102
32	50 to 49	farms reporting 1959	1,817	75	34	73	30	28	31
33	50 to 74	farms reporting 1959	1,038	47	13	29	11	14	46
34	75 to 99	farms reporting 1959	474	37	6	7	2	1	14
35	100 or more	farms reporting 1959	1,203	116	3	7	3	11	21
Milk cows									
36	1	farms reporting 1959	7,204	149	179	727	79	194	131
37	2 to 9	farms reporting 1959	8,983	226	206	881	114	275	193
38	10 to 19	farms reporting 1959	1,352	36	26	134	36	69	12
39	20 to 29	farms reporting 1959	777	8	9	30	13	20	3
40	30 to 49	farms reporting 1959	853	7	13	51	23	16	7
41	50 or more	farms reporting 1959	586	6	21	29	11	13	26
Horses and/or mules									
42	1	farms reporting 1959	11,366	518	204	759	72	215	220
43	.....	1954	13,938	683	251	861	78	333	291
44	.....	number 1959	495,402	2,153	275	2,153	638	618	1,091
45	.....	1954	495,402	2,153	275	2,153	638	618	1,091
Hogs and pigs									
46	1	farms reporting 1959	9,872	189	196	1,065	45	231	408
47	.....	1954	11,798	448	251	1,299	58	276	112
48	.....	number 1959	197,593	5,966	3,187	21,162	646	3,126	881
49	.....	1954	135,513	6,320	1,956	16,680	604	1,342	574
50	Born since June 1	farms reporting 1959	173	173	123	708	31	150	59
51	.....	1954	7,871	306	180	904	36	187	100
52	.....	number 1959	127,438	3,514	2,371	14,405	487	1,068	398
53	.....	1954	84,663	3,811	1,251	10,625	391	829	275
54	Born before June 1	farms reporting 1959	6,528	202	128	706	26	137	67
55	.....	1954	7,729	340	143	826	35	149	61
56	.....	number 1959	70,155	2,452	816	6,757	159	1,168	483
57	.....	1954	51,250	2,509	705	6,055	213	513	299
Farms reporting by number of hogs and pigs									
58	Under 10	farms reporting 1959	6,145	131	138	627	36	154	88
59	10 to 24	farms reporting 1959	1,821	58	29	223	5	30	11
60	25 to 99	farms reporting 1959	1,520	58	23	179	3	16	10
61	100 or more	farms reporting 1959	386	12	6	36	1	11	4
Sheep and lambs									
62	1	farms reporting 1959	8,005	235	286	858	28	98	176
63	.....	1954	7,968	256	259	847	33	100	158
64	.....	number 1959	886,523	37,726	30,197	35,605	765	7,302	22,611
65	.....	1954	860,650	34,440	22,020	33,723	1,093	7,812	17,953
66	Lambs under 1 year old	farms reporting 1959	5,886	160	205	621	18	72	142
67	.....	1954	6,070	192	192	653	29	69	67
68	.....	number 1959	247,934	8,357	12,640	9,919	187	4,151	4,644
69	.....	1954	262,209	7,300	5,906	12,237	274	5,473	3,049
70	Sheep 1 year old and over	farms reporting 1959	7,511	222	267	809	26	86	164
71	.....	1954	7,340	227	227	784	27	80	147
72	.....	number 1959	638,591	25,369	17,557	25,686	578	3,151	17,967
73	.....	1954	598,441	27,140	16,114	21,486	824	2,339	14,904
74	Ewes	farms reporting 1959	7,388	216	265	800	24	83	162
75	.....	1954	7,154	220	254	765	25	80	141
76	.....	number 1959	612,139	24,619	16,778	24,353	541	2,692	17,142
77	.....	1954	573,790	26,580	15,123	20,229	776	2,241	14,046
78	Rams and wethers	farms reporting 1959	6,049	159	219	674	17	62	148
79	.....	1954	5,672	154	203	592	16	56	127
80	.....	number 1959	26,452	750	779	1,333	37	459	825
81	.....	1954	24,651	560	991	1,257	48	98	858
Farms reporting by number of sheep and lambs									
82	Under 25	farms reporting 1959	3,267	101	111	384	21	52	53
83	25 to 299	farms reporting 1959	4,295	115	158	471	6	41	102
84	300 or more	farms reporting 1959	443	19	17	3	1	5	8
Chickens 4 months old and over									
85	1	farms reporting 1959	18,114	451	399	1,576	180	430	212
86	.....	1954	32,029	745	672	3,278	390	1,056	785
87	.....	number 1959	2,860,025	24,480	70,269	508,801	48,145	44,199	28,825
88	.....	1954	3,265,833	37,220	62,506	500,778	65,777	48,554	24,267
Farms reporting by number of chickens 4 months old and over									
89	Under 50	farms reporting 1959	13,254	306	1,037	137	336	442	153
90	50 to 399	farms reporting 1959	3,591	116	69	320	21	71	59
91	400 to 799	farms reporting 1959	477	9	68	68	7	5	3
92	800 to 1,599	farms reporting 1959	362	1	10	7	6	1	1
93	1,600 to 3,199	farms reporting 1959	253	2	3	2	2	1	1
94	3,200 or more	farms reporting 1959	172	...	5	42	4	...	2
Turkey hens kept for breeding									
95	1	farms reporting 1959	360	17	5	53	2	5	11
96	.....	1954	644	28	4	69	4	22	13
97	.....	number 1959	165,932	40	989	53,805	5	1,806	34
98	.....	1954	150,440	92	1,330	37,976	14	1,706	107

FARMS: CENSUSES OF 1959 AND 1954

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
194	694	1,397	165	305	264	325	1,451	323	730	810	285	1,960
293	899	1,739	193	396	296	546	2,109	455	1,212	1,063	360	3,107
6,838	26,861	25,154	17,353	60,115	94,658	3,731	7,462	26,524	16,244	98,200	88,108	25,929
7,797	24,437	24,577	18,059	66,585	108,982	4,762	9,121	24,805	18,048	119,206	72,871	40,801
180	586	1,245	162	301	259	253	1,255	288	615	709	273	1,706
269	838	1,630	191	392	291	464	1,855	426	1,053	985	347	2,823
4,212	11,864	10,521	28,225	12,578	19,181	9,285	21,720	37,244	35,789	15,152	15,152	7
4,642	10,993	11,573	8,348	31,043	51,574	1,968	23,573	9,484	8,388	48,752	38,741	19,377
1,021	429	815	136	233	180	203	885	200	460	422	176	1,210
194	717	1,303	142	319	227	427	1,521	337	925	757	252	2,346
1,734	3,463	3,473	268	1,203	268	1,357	7,462	2,440	2,440	2,440	2,440	2,440
1,809	3,383	4,710	371	1,106	922	1,585	9,683	1,213	6,189	3,385	1,086	9,817
160	556	1,113	146	273	246	264	1,197	260	604	684	256	1,525
241	756	1,255	170	361	281	377	1,619	381	928	852	321	2,189
1,734	7,730	8,165	5,128	16,436	24,004	13,740	7,934	5,468	30,855	16,512	11,368	15
2,100	7,540	7,309	4,792	18,765	29,824	1,503	14,874	6,207	30,507	16,210	12,228	18
159	575	1,797	151	270	256	239	1,232	271	569	700	250	1,551
216	696	1,192	181	375	270	377	1,589	891	882	330	882	330
993	7,285	6,676	3,964	14,755	20,756	1,066	12,671	9,625	3,542	30,351	15,799	8,292
1,235	6,804	5,575	4,319	16,775	26,999	1,291	12,374	9,114	5,685	4,037	17,920	9,236
10	29	57	2	6	3	3	42	18	30	24	7	110
31	95	312	12	20	10	103	261	42	147	130	7	498
30	145	358	7	23	93	93	344	42	195	116	37	545
34	139	316	8	18	44	44	294	35	103	192	32	289
47	154	242	43	27	18	34	302	85	122	142	43	289
20	74	85	36	49	32	12	122	57	71	95	41	102
22	58	27	57	152	174	12	121	57	20	200	105	60
21	114	318	5	31	4	99	248	71	140	126	27	426
69	256	621	20	43	116	116	567	106	290	293	73	899
32	89	141	26	20	18	18	176	42	76	83	23	173
18	38	68	11	11	11	11	42	17	46	63	63	11
23	37	46	20	20	20	20	75	18	55	24	69	32
7	20	27	21	21	21	21	58	8	20	52	45	33
10	4	15	8	8	8	8	24	1	24	30	12	34
9	23	6	2	2	141	141	4	17	5	88	69	12
45	136	393	37	72	43	99	311	97	155	210	81	483
30	228	368	64	136	130	130	641	81	183	87	87	593
3	47	14	4	4	4	4	64	15	33	8	1	44
4	17	13	1	1	1	1	25	4	30	2	2	28
8	21	13	1	1	1	1	37	3	26	4	31	10
11	8	11	1	1	1	1	34	1	20	15	1	37
86	347	529	142	271	245	86	533	206	181	487	233	553
121	450	672	177	318	270	81	671	250	240	562	275	767
1,075	1,075	1,075	2,781	1,858	768	768	2,827	2,827	2,827	2,827	2,827	2,827
320	1,113	1,113	738	2,205	3,186	182	1,756	958	521	3,036	2,612	1,688
32	239	396	42	121	121	182	371	104	240	250	88	626
43	274	421	98	177	177	116	453	151	282	363	180	807
541	2,858	5,339	501	2,111	529	892	5,094	2,144	3,450	4,218	802	8,270
621	2,269	2,269	568	1,192	1,192	1,192	2,462	1,462	1,462	1,462	1,462	1,462
19	170	292	18	75	29	72	260	66	163	169	53	460
26	177	268	12	39	39	74	364	50	190	228	90	542
278	1,749	3,111	574	1,260	251	591	2,829	1,304	2,200	2,670	901	5,561
315	1,644	2,677	818	2,061	818	2,061	2,462	1,462	1,462	1,462	1,462	1,462
26	172	227	18	75	29	72	260	66	163	169	53	460
32	173	244	40	141	54	64	249	103	173	260	118	460
263	1,408	2,408	409	1,408	2,408	2,408	2,408	830	1,793	1,548	801	2,690
286	818	1,162	320	744	507	213	1,470	614	815	1,740	632	1,442
19	174	285	25	74	50	76	270	66	170	169	62	442
6	33	57	12	19	6	27	52	17	41	17	11	58
7	21	45	6	6	6	6	28	18	26	32	9	58
...	6	4	1	7	6	...	10	5	7	8	...	14
114	120	788	30	94	76	36	212	53	66	190	119	588
125	144	813	29	109	70	51	222	50	85	205	105	546
30,683	6,452	112,304	12,164	16,769	20,776	712	10,606	12,602	1,532	56,524	32,298	37,859
26,472	5,375	103,308	13,374	7,456	15,542	789	11,618	12,142	2,473	61,243	31,945	29,685
89	168	834	21	76	55	72	260	66	163	169	53	460
98	168	834	21	76	55	72	260	66	163	169	53	460
7,526	982	28,454	2,422	2,237	3,573	244	3,270	1,436	333	22,853	6,127	12,381
6,160	1,475	24,559	4,219	1,942	5,221	455	4,652	3,389	1,046	23,531	22,801	7,336
111	111	780	25	93	66	43	194	47	106	164	63	560
121	117	774	24	93	61	39	185	42	76	176	91	521
23,157	5,670	84,176	9,747	8,462	17,203	438	7,336	11,146	1,194	31,671	26,171	25,478
25,512	1,400	76,444	7,444	10,571	10,571	636	6,966	8,753	1,427	32,102	29,364	22,360
110	117	774	24	93	61	39	185	42	76	176	91	521
22,514	5,506	80,208	9,486	8,286	16,565	443	6,767	10,714	1,129	32,754	25,276	24,039
18,965	3,741	74,694	3,466	5,181	10,024	495	6,595	8,323	1,138	31,084	28,276	21,172
119	74	708	29	64	51	20	117	37	37	123	65	422
106	68	717	20	64	51	20	117	37	37	123	65	422
1,703	164	3,452	277	277	648	25	569	432	70	917	870	1,439
1,607	159	3,850	319	555	347	35	371	430	109	1,098	895	1,177
26	58	14	6	47	26	130	32	52	76	50	243	82
62	61	556	15	22	10	76	16	32	82	50	330	83
26	1	92	9	7	...	...	6	5	...	32	19	15
125	417	895	109	244	177	207	824	175	407	460	197	1,152
247	714	1,314	138	353	236	445	1,699	386	939	827	267	2,317
13,029	48,037	115,005	4,841	10,745	7,428	22,519	111,375	70,598	70,598	7,933	38,063	87
8,869	49,581	145,807	7,028	15,966	4,831	12,339	117,006	20,839	56,531	14,007	351,265	88
113	332	681	76	196	138	171	682	132	317	360	154	782
6	64	158	33	53	38	25	98	41	108	40	208	96
3	17	17	1	1	1	1	16	1	12	4	1	56
3	16	23	...	...	...	...	11	1	7	4	...	43
3	18	11	...	...	...	...	4	...	...	...	...	42
...	1	5	...	...	...	...	8	...	...	...	...	21
7	2	24	1	16	4	1	21	1	12	11	2	15
7	12	40	...	18	17	3	35	1	20	36	13	31
61	3	88	11	224	43	4,500	13,650	24	45	34	3	5,827
23	72	6,981	...	209	37	1,509	2,723	1	226	134	28	9,326

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Folk	Sherman
1	Cattle and calves..... farms reporting 1959	433	1,985	1,621	2,163	309	461	858	193
2	..... farms reporting 1954	395	2,186	2,158	1,191	391	897	1,101	223
3	..... number 1959	8,869	32,754	153,753	32,346	29,953	14,024	13,105	11,072
4	..... farms reporting 1954	11,437	38,209	171,562	38,311	29,389	14,157	16,579	13,499
5	Cows, including heifers that have calved..... farms reporting 1959	405	1,770	1,482	1,853	286	394	732	188
6	..... farms reporting 1954	558	2,668	2,034	2,391	379	757	1,103	215
7	..... number 1959	4,301	14,618	67,230	14,124	14,928	6,886	5,510	5,578
8	..... farms reporting 1954	5,631	17,580	75,580	18,020	13,674	7,393	7,668	6,344
9	Milk cows..... farms reporting 1959	288	1,461	1,198	1,575	181	307	618	85
10	..... farms reporting 1954	247	1,394	1,092	1,399	200	330	640	140
11	..... number 1959	1,933	8,702	13,875	10,535	802	3,991	3,951	164
12	..... farms reporting 1954	2,694	10,986	17,527	13,549	1,224	5,167	5,589	337
13	Heifers and heifer calves..... farms reporting 1959	379	1,635	1,452	1,602	271	365	672	177
14	..... farms reporting 1954	467	2,157	1,943	2,331	338	587	925	205
15	..... number 1959	2,897	10,864	44,941	10,435	9,026	5,186	4,611	2,960
16	..... farms reporting 1954	3,556	12,179	48,218	12,804	7,601	4,487	5,582	3,303
17	Stees and bulls, including steer and bull calves..... farms reporting 1959	357	1,504	1,411	1,506	271	365	645	175
18	..... farms reporting 1954	449	1,898	1,875	2,003	323	517	810	207
19	..... number 1959	1,671	7,232	41,582	7,787	5,999	1,952	2,384	1,574
20	..... farms reporting 1954	2,250	8,542	47,764	7,487	8,114	2,277	3,329	3,852
	Farms reporting by number on hand:								
	Cattle and calves.....								
21	1 to 4..... farms reporting 1959	12	96	30	177	6	21	50	3
22	5 to 9..... farms reporting 1959	68	468	107	645	32	126	246	7
23	10 to 19..... farms reporting 1959	110	527	978	1,442	54	124	240	10
24	20 to 29..... farms reporting 1959	99	413	204	365	36	78	151	19
25	30 to 49..... farms reporting 1959	100	362	514	260	65	57	106	81
26	50 to 99..... farms reporting 1959	36	94	114	102	56	33	46	34
27	100 or more..... farms reporting 1959	8	25	304	36	80	22	19	34
	Cows, including heifers that have calved.....								
28	1 to 4..... farms reporting 1959	59	427	138	596	30	122	231	7
29	5 to 9..... farms reporting 1959	207	934	373	916	74	179	375	24
30	10 to 19..... farms reporting 1959	64	224	264	160	52	52	52	35
31	20 to 29..... farms reporting 1959	36	94	209	71	21	14	29	41
32	30 to 49..... farms reporting 1959	27	57	147	60	41	23	23	30
33	50 to 99..... farms reporting 1959	10	22	66	30	22	13	15	24
34	100 or more..... farms reporting 1959	1	5	7	9	41	13	1	2
	Milk cows.....								
35	1 to 4..... farms reporting 1959	103	493	212	626	77	122	264	48
36	5 to 9..... farms reporting 1959	126	754	410	736	92	122	281	36
37	10 to 19..... farms reporting 1959	25	110	328	85	6	13	21	1
38	20 to 29..... farms reporting 1959	17	50	158	44	1	6	15	...
39	30 to 49..... farms reporting 1959	13	33	42	22	3	22	20	...
40	50 or more..... farms reporting 1959	4	21	15	42	5	22	17	...
	Horses and/or mules.....								
41	1 to 4..... farms reporting 1959	124	458	769	529	219	169	217	146
42	5 to 9..... farms reporting 1959	194	594	978	641	238	229	244	157
43	10 to 19..... farms reporting 1959	287	1,508	4,268	1,189	837	619	465	592
44	20 to 29..... farms reporting 1959	298	1,293	5,138	1,255	899	630	493	543
	Hogs and pigs.....								
45	1 to 4..... farms reporting 1959	103	828	480	881	99	115	315	48
46	5 to 9..... farms reporting 1959	104	931	451	1,112	134	199	323	75
47	10 to 19..... farms reporting 1959	682	13,450	9,189	27,143	3,236	3,015	3,753	1,360
48	20 to 29..... farms reporting 1959	421	8,679	5,984	15,518	2,149	2,149	3,042	879
49	30 to 49..... farms reporting 1959	71	627	328	672	59	74	224	28
50	50 or more..... farms reporting 1959	66	607	301	810	95	129	212	37
51	..... number 1959	449	8,903	5,668	18,339	1,999	1,810	2,525	709
52	..... farms reporting 1954	240	3,833	3,833	11,640	697	1,534	2,065	398
53	Born since June 1..... farms reporting 1959	63	527	335	583	76	76	212	36
54	..... farms reporting 1954	56	620	318	738	83	105	206	58
55	Born before June 1..... farms reporting 1959	233	4,547	3,521	8,754	1,237	1,205	1,228	651
56	..... farms reporting 1954	171	2,846	2,145	6,878	457	615	973	480
	Farms reporting by number of hogs and pigs.....								
57	Under 10..... farms reporting 1959	80	538	292	457	62	82	207	22
58	10 to 24..... farms reporting 1959	19	153	89	176	17	19	67	12
59	25 to 99..... farms reporting 1959	4	4	114	83	194	10	38	10
60	100 or more..... farms reporting 1959	...	23	16	54	5	4	3	4
	Sheep and lambs.....								
61	1 to 4..... farms reporting 1959	102	760	236	763	87	70	383	25
62	5 to 9..... farms reporting 1959	103	802	311	730	81	97	348	27
63	10 to 19..... farms reporting 1959	5,602	58,588	55,749	41,359	44,325	2,735	29,285	1,882
64	20 to 29..... farms reporting 1959	5,428	57,781	58,287	44,648	27,098	2,197	29,763	1,874
65	30 to 49..... farms reporting 1959	70	574	557	146	54	291	24	21
66	50 or more..... farms reporting 1959	74	645	235	552	63	70	276	20
67	..... number 1959	1,486	24,457	15,944	12,353	5,124	1,079	6,777	616
68	..... farms reporting 1954	1,634	19,719	23,190	14,627	8,278	828	8,707	929
69	Sheep 1 year old and over..... farms reporting 1959	97	703	703	722	81	363	363	23
70	..... farms reporting 1954	99	755	263	693	70	90	336	22
71	..... number 1959	4,116	34,131	39,805	29,006	39,201	1,656	22,508	1,266
72	..... farms reporting 1954	3,795	38,062	35,097	29,821	18,820	1,369	21,056	950
73	..... number 1959	693	97	693	704	78	342	262	23
74	..... farms reporting 1954	98	744	256	679	69	86	332	20
75	..... number 1959	3,869	32,529	38,333	27,410	38,647	1,976	21,575	1,188
76	..... farms reporting 1954	3,495	36,410	34,216	28,344	18,026	1,256	20,066	899
77	Rams and wethers..... farms reporting 1959	78	577	606	606	122	117	67	48
78	..... farms reporting 1954	79	605	529	54	60	54	291	60
79	..... number 1959	247	1,602	1,472	1,596	554	80	933	78
80	..... farms reporting 1954	300	1,652	881	1,477	794	113	990	51
	Farms reporting by number of sheep and lambs.....								
81	Under 25..... farms reporting 1959	52	258	120	326	39	36	120	14
82	25 to 299..... farms reporting 1959	49	470	95	421	36	33	252	9
83	300 or more..... farms reporting 1959	1	32	21	16	12	1	11	2
	Chickens 4 months old and over.....								
84	1 to 4..... farms reporting 1959	278	1,225	939	1,347	196	286	576	111
85	5 to 9..... farms reporting 1959	395	2,063	1,526	2,520	308	735	798	175
86	10 to 19..... farms reporting 1959	17,323	463,082	46,059	306,520	12,879	76,208	4,522	4,522
87	20 to 29..... farms reporting 1959	25,413	1,066,063	70,482	363,073	24,102	103,466	78,092	8,673
	Farms reporting by number of chickens 4 months old and over.....								
88	Under 50..... farms reporting 1959	239	888	720	871	149	198	427	79
89	50 to 99..... farms reporting 1959	31	254	209	333	44	55	124	32
90	100 to 299..... farms reporting 1959	4	37	4	44	9	13	9	9
91	300 to 599..... farms reporting 1959	1	2	1	32	1	13	4	3
92	600 to 1,599..... farms reporting 1959	1	15	...	29	...	6	4	...
93	1,600 to 3,199..... farms reporting 1959	1	7	...	21	...	5	4	...
94	3,200 or more..... farms reporting 1959	1	1	...	21	...	6	4	...
	Turkey hens kept for breeding.....								
95	1 to 4..... farms reporting 1959	8	20	16	20	4	1	19	1
96	5 to 9..... farms reporting 1959	4	38	44	43	4	3	10	4
97	10 to 19..... farms reporting 1959	27	5,309	46	12,282	18	2	5,241	4
98	20 to 29..... farms reporting 1959	31	14,031	279	27,394	847	6,011	3,526	2

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Cattle and calves	701	1,138	653	517	462	1,586	131	1,274
2	1954	852	1,355	807	639	588	2,426	162	1,743
3	number 1959	27,487	68,606	39,275	47,051	30,882	27,524	18,106	19,538
4	1954	28,366	70,795	41,097	51,774	32,428	28,698	26,343	21,853
5	Cows, including heifers that have calved	651	1,009	590	431	399	1,320	130	1,035
6	1954	797	1,277	778	567	519	2,119	162	1,562
7	number 1959	17,529	26,815	16,966	22,425	15,898	12,784	9,344	8,199
8	1954	18,041	29,481	17,030	20,604	15,178	13,485	12,365	9,761
9	Milk cows, including heifers that have calved	596	603	422	384	243	1,095	113	853
10	1954	756	1,009	640	537	387	1,957	140	1,425
11	number 1959	16,673	3,489	2,179	1,786	856	10,556	322	5,275
12	1954	17,466	2,777	1,737	3,448	1,422	11,533	361	5,130
13	Heifers and heifer calves	654	932	548	471	382	1,244	115	970
14	1954	788	1,081	666	584	504	1,802	147	1,285
15	number 1959	8,442	19,131	11,498	12,649	7,942	9,407	4,604	6,475
16	1954	8,564	18,886	11,797	15,725	8,544	9,912	6,422	6,892
17	Steeers and bulls, including steer and bull calves	514	951	550	459	410	1,131	118	915
18	1954	586	1,074	636	571	497	1,501	141	1,065
19	number 1959	1,516	22,478	10,811	11,977	7,042	5,333	4,158	4,864
20	1954	1,459	22,428	12,296	15,295	8,526	5,301	7,556	5,233
21	Farms reporting by number on hand								
22	Cattle and calves								
23	1 to 4	2	54	25	12	20	126	4	109
24	5 to 9	47	198	76	55	50	469	14	413
25	10 to 19	76	207	131	40	51	405	9	293
26	20 to 49	112	175	138	54	88	235	12	201
27	50 to 99	129	123	119	136	115	208	12	156
28	100 or more	185	135	81	96	85	107	14	79
29	Cows, including heifers that have calved	30	150	110	130	74	36	55	23
30	1	53	185	85	47	46	434	12	369
31	2 to 9	135	387	229	112	119	587	25	476
32	10 to 19	89	129	79	81	83	97	13	80
33	20 to 49	113	77	62	58	41	69	16	30
34	50 to 99	123	63	82	115	82	78	7	50
35	100 or more	75	53	35	61	33	37	14	17
36	Milk cows	16	28	25	24	15	10	10	7
37	1	5	66	34	24	31	8	33	6
38	2 to 9	49	204	175	136	114	405	37	372
39	10 to 19	177	281	210	146	116	450	73	379
40	20 to 49	23	20	20	34	6	60	3	42
41	50 to 99	109	6	6	11	6	59	...	22
42	100 or more	169	9	6	4	2	73	...	37
43	Heifers and heifer calves	97	21	6	3	1	48	...	22
44	1	64	429	424	320	304	112	307	307
45	2 to 9	119	469	477	395	511	149	331	331
46	10 to 19	142	2,449	1,628	1,238	1,050	767	707	707
47	20 to 49	139	1,594	1,219	791	969	949	678	678
48	50 to 99	125	141	136	286	179	492	64	462
49	100 or more	81	34	30	302	197	589	85	476
50	Bulls and steers	1,502	1,434	10,302	9,934	7,414	9,370	1,404	7,095
51	1	535	4,432	5,487	8,533	5,487	5,704	1,397	5,081
52	2 to 9	139	135	246	213	139	359	45	350
53	10 to 19	42	262	225	44	34	110	45	250
54	20 to 49	1,307	6,106	6,083	4,204	6,442	832	4,856	4,856
55	50 to 99	303	4,920	4,075	5,137	2,732	3,866	697	3,483
56	100 or more	41	269	285	272	165	395	73	292
57	Farms reporting by number of bulls and steers	495	4,371	4,366	3,851	3,210	2,928	572	2,239
58	1 to 4	221	2,192	2,159	3,396	2,755	1,843	700	1,598
59	5 to 9	96	213	144	102	77	304	30	293
60	10 to 19	14	79	87	57	33	93	18	89
61	20 to 49	14	76	83	106	45	74	12	70
62	50 to 99	14	52	22	21	24	21	4	10
63	100 or more	28	178	156	80	198	56	419	419
64	1	22	167	114	237	91	139	63	344
65	2 to 9	1,244	45,462	32,840	32,895	26,597	5,783	12,332	27,009
66	10 to 19	479	45,424	13,770	26,540	23,885	4,191	18,695	24,642
67	20 to 49	142	116	168	168	55	141	43	296
68	50 to 99	161	116	77	172	71	107	50	265
69	100 or more	142	17,708	5,428	8,422	8,422	1,846	7,061	19,668
70	Sheep 1 year old and over	142	13,733	5,713	5,713	4,643	1,455	2,365	8,155
71	1	24	144	144	99	188	50	404	404
72	2 to 9	21	146	198	222	99	122	55	327
73	10 to 19	812	38,497	4,199	27,447	17,736	10,466	19,648	19,648
74	20 to 49	307	3,091	8,059	20,757	20,742	2,736	16,330	16,687
75	50 to 99	23	147	142	216	77	181	49	401
76	100 or more	18	19	153	232	78	119	51	327
77	1	51	27,403	5,801	26,576	17,306	4,055	18,325	18,325
78	2 to 9	524	31,333	7,545	20,125	20,307	2,555	15,970	15,970
79	10 to 19	18	142	97	131	64	137	41	317
80	20 to 49	11	140	14	75	45	74	12	85
81	50 to 99	46	4,057	263	871	432	223	211	1,083
82	100 or more	24	752	214	422	435	181	360	783
83	Farms reporting by number of sheep and lambs								
84	1 to 4	17	21	91	65	40	119	23	157
85	5 to 9	17	44	62	142	35	79	28	252
86	10 to 19	14	3	17	7	3	...	5	10
87	20 to 49	502	7,018	4,077	375	293	948	109	823
88	50 to 99	14	1,465	429	518	467	2,091	150	1,189
89	100 or more	12,273	59,864	37,240	13,893	22,781	45,530	4,556	160,791
90	Farms reporting by number of chickens, turkeys, ducks and geese	11,143	91,594	14,605	25,522	27,914	377,154	7,397	213,851
91	1 to 4	465	521	517	295	218	550	79	593
92	5 to 9	37	161	146	60	65	23	29	143
93	10 to 19	4	12	3	...	5	67	1	31
94	20 to 49	1	1	1	...	1	43	...	32
95	50 to 99	1	1	1	...	1	29	...	17
96	100 or more	...	2	...	...	...	25	...	5
97	Turkeys kept for breeding	1	10	7	13	4	6	1	18
98	1 to 4	...	35	10	12	4	...	12	25
99	5 to 9	...	7,028	17	2	7	3,207	2	50,098
100	10 to 19	...	5,150	50	24	42	1,468	56	29,355

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

(Most data for 1959 are based on reports)

	Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	
1	Value of sales of livestock and/or livestock products including dairy products:	dollars 1959...	190,254,480	8,766,871	1,951,843	11,068,135	1,928,322	2,871,473	4,238,474	5,245,243
2	1954	137,110,559	5,473,309	2,155,566	8,874,989	1,484,250	2,444,302	3,576,674	2,854,458	
3	Any livestock sold alive (cattle, horses and mules, goats, sheep, and goats)	farms reporting 1959...	28,661	714	1,597	398	807	788	231	
4	1954	29,070	822	631	2,441	362	779	799	313	
5	value of sales, dollars 1959...	119,704,836	8,407,570	901,119	3,116,341	769,915	1,516,610	1,111,942	4,998,104	
6	1954	69,944,819	4,643,599	949,244	2,133,393	406,838	867,664	783,774	2,594,698	
7	Poultry and poultry products	farms reporting 1959...	8,546	189	373	951	181	216	72	
8	1954	15,531	300	173	181	355	216	112	77	
9	value of sales, dollars 1959...	25,063,089	73,087	382,417	5,828,412	329,568	384,548	112,118	43,759	
10	1954	24,568,521	129,986	401,403	4,554,301	295,227	483,660	153,344		
11	Livestock products other than poultry and poultry products	value of sales, dollars 1959...	45,486,555	286,214	668,307	2,123,382	828,839	970,315	3,014,414	169,265
12	1954	42,597,956	703,784	804,918	2,187,295	782,185	1,098,978	2,739,556	216,601	
LIVESTOCK SOLD ALIVE										
13	Cattle and/or calves sold alive	farms reporting 1959...	23,537	569	516	1,933	378	717	724	224
14	1954	24,893	763	495	1,874	338	712	744	296	
15	number 1959	693,024	50,943	4,521	14,559	5,409	8,363	10,924	30,881	
16	1954	566,232	37,600	6,426	14,306	4,183	7,006	11,474	20,516	
17	dollars 1959	99,714,632	7,797,104	512,148	1,669,987	737,750	1,263,885	946,041	4,593,930	
18	1954	55,237,139	3,840,080	634,121	1,157,172	375,693	727,473	640,979	2,419,196	
19	Cattle, not counting calves	farms reporting 1959...	17,081	470	372	1,263	238	561	544	175
20	1954	19,612	672	384	1,355	277	580	629	235	
21	number 1959	400,805	30,772	2,323	6,755	2,150	5,722	3,333	20,966	
22	1954	335,998	23,022	1,951	2,272	6,252	5,692	16,408	16,408	
23	dollars 1959	71,513,858	5,525,968	347,155	1,127,098	421,465	1,092,755	608,209	3,519,989	
24	1954	42,474,538	2,514,017	520,313	847,494	308,091	615,066	473,850	2,125,780	
25	Farms reporting by number of cattle sold—									
26	1 to 4	farms reporting 1959...	8,133	110	266	871	125	320	308	35
27	5 to 19	farms reporting 1959...	5,571	131	135	341	101	167	206	36
28	20 to 99	farms reporting 1959...	2,579	141	31	48	10	6	26	51
29	100 or more	farms reporting 1959...	798	88	...	9	3	4	53	
30	Calves	farms reporting 1959...	15,030	302	333	1,244	278	330	561	159
31	1954	17,002	461	355	1,256	220	466	488	185	
32	number 1959	292,219	20,171	1,198	7,774	3,339	2,841	6,991	9,915	
33	1954	238,634	14,578	2,475	7,006	1,911	3,354	6,377	4,308	
34	dollars 1959	28,200,774	2,271,136	164,993	542,895	314,885	171,130	337,832	1,073,941	
35	1954	12,762,601	1,026,063	118,808	309,678	67,602	112,407	167,129	293,416	
36	Horses and/or mules sold alive	farms reporting 1959...	1,258	53	21	123	...	17	23	26
37	1954	1,187	74	34	69	4	26	16	16	
38	number 1959	3,559	91	30	319	...	3	64	54	
39	1954	3,409	504	55	120	9	48	32	100	
40	dollars 1959	756,459	11,062	4,722	76,880	2,513	21,533	16,200	18,200	
41	1954	249,387	11,006	4,052	12,542	615	2,954	4,064	4,064	
42	Hens and pigs sold alive	farms reporting 1959...	6,427	169	155	718	21	104	51	50
43	1954	6,582	356	132	716	69	903	69	69	
44	number 1959	279,586	3,676	33,236	33,236	770	5,774	903	6,469	
45	1954	146,749	7,688	2,567	19,245	651	1,047	641	539	
46	dollars 1959	9,239,538	204,831	121,242	1,096,788	25,410	190,542	29,799	213,477	
47	1954	5,221,484	271,720	70,331	705,536	23,432	23,602	21,472	29,903	
48	Sheep and lambs sold alive	farms reporting 1959...	6,883	195	269	719	21	78	114	71
49	1954	6,144	218	213	564	20	64	122	56	
50	number 1959	765,059	30,337	20,162	20,162	515	4,590	8,759	13,269	
51	1954	628,148	34,349	13,289	17,817	578	7,554	11,471	9,404	
52	dollars 1959	9,945,585	394,381	262,080	270,516	6,695	59,670	113,607	172,497	
53	1954	9,236,072	520,793	235,741	558,143	6,598	113,635	117,363	140,935	
SHEEP SHORN AND WOOL										
54	Sheep and/or lambs shorn	farms reporting 1959...	7,468	212	248	793	23	79	158	62
55	1954	6,775	223	231	702	21	74	140	67	
56	number shorn 1959	874,019	34,508	49,076	31,504	686	8,253	27,355	11,640	
57	1954	736,838	28,642	17,543	24,232	822	8,168	20,745	9,534	
58	pounds of wool 1959	6,770,277	295,837	166,597	141,748	6,275	50,733	191,229	101,852	
59	1954	6,365,748	297,606	136,319	198,841	7,055	47,605	147,193	96,305	
60	Lambs shorn	farms reporting 1959...	1,603	17	151	13	17	104	6	
61	number shorn 1959	190,282	5,398	9,114	5,261	28	3,863	8,893	1,324	
62	pounds of wool 1959	756,719	21,555	19,736	25,641	93	15,290	35,436	8,042	
63	1954	683,737	20,808	17,275	20,808	153	13,770	31,770	13,770	
64	number shorn 1959	29,110	14,962	26,243	658	4,390	18,442	10,316	93,810	
65	pounds of wool 1959	6,013,558	274,302	146,361	220,107	6,182	35,243	155,793	93,810	
LITTERS FARBOWED										
66	Litters farrowed, December 1 previous year to November 30, Census year ..	farms reporting 1959...	4,635	167	81	515	8	74	34	41
67	1954	299	81	79	539	77	75	26	50	
68	number of litters 1959	35,634	493	3,518	3,518	33	548	96	385	
69	1954	24,288	1,150	359	4,882	16	214	86	159	
70	Farms reporting by number of litters farrowed December 1, 1954, to November 30, 1959—									
71	1 or 2 litters	farms reporting 1959...	1,882	72	38	210	2	36	24	20
72	3 to 9 litters	farms reporting 1959...	1,728	97	28	208	4	21	7	12
73	10 to 19 litters	farms reporting 1959...	644	20	11	57	1	9	3	
74	20 to 39 litters	farms reporting 1959...	271	5	3	13	...	...	...
75	40 to 69 litters	farms reporting 1959...	69	2	1	...	...	...	1	
76	70 or more litters	farms reporting 1959...	41	...	...	3	...	...	2	
77	June 2 to November 30	farms reporting 1959...	3,676	108	66	424	8	63	27	31
78	1954	3,710	191	65	445	10	66	17	38	
79	number of litters 1959	16,758	409	230	1,661	55	260	54	189	
80	1954	12,403	567	180	1,518	61	121	41	96	
81	December 1 to June 1	farms reporting 1959...	2,489	125	54	382	4	50	22	27
82	1954	5,222	197	53	348	11	31	19	29	
83	number of litters 1959	18,876	562	243	1,897	26	288	42	196	
84	1954	11,685	583	179	1,354	55	93	45	63	

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jefferson	Josephine	Klamath	Lake	Lane	
1,110,351 861,849	4,248,347 2,198,391	4,481,858 3,774,382	1,482,067 1,005,281	4,901,855 2,647,708	6,236,334 3,829,759	892,829 5,451,978	6,452,978 4,737,408	3,547,503 1,729,303	3,316,597 2,532,423	11,622,268 7,686,044	5,917,910 3,412,236	7,700,704 5,942,382
192 201	680 667	1,388 1,260	176 157	279 341	225 575	302 1,329	1,381 1,329	286 365	672 819	761 809	246 309	1,895 1,761
549,223 395,866	2,722,080 1,126,274	2,914,119 1,610,445	1,421,367 92,648	4,363,444 2,436,074	6,141,446 3,676,035	273,740 212,151	3,708,273 2,017,973	3,144,747 1,476,408	1,313,841 626,434	10,451,641 6,641,009	5,652,650 3,039,468	3,239,328 1,749,507
163 53	163 324	364 611	56 60	95 124	56 74	91 134	360 658	71 199	184 334	167 371	62 113	608 1,165
38,539 22,308	228,328 418,693	672,811 1,017,701	4,965 11,526	65,181 126,110	13,513 23,567	344,254 168,028	880,897 576,727	19,675 47,178	372,755 302,300	199,012 232,336	18,461 33,432	2,404,414 2,352,752
522,589 443,675	1,297,939 653,424	844,328 1,146,236	55,732 69,106	79,230 85,524	81,375 130,157	274,835 279,093	1,863,618 2,144,708	383,081 205,717	1,629,461 1,603,689	277,595 810,699	246,799 339,336	2,056,962 1,810,123
147 155	609 596	941 856	143 169	266 330	223 269	257 299	1,213 1,218	230 627	547 717	645 717	227 1,437	1,424 1,437
2,547 2,924	16,468 10,864	11,567 9,763	8,111 7,281	28,341 22,063	45,728 39,224	2,111 2,245	25,416 19,861	15,163 10,169	8,389 5,976	54,218 23,202	35,232 14,994	17,799 14,994
289,558 215,716	2,365,623 961,199	1,638,567 708,736	1,225,034 757,343	4,151,124 3,235,482	5,898,088 3,523,489	240,915 189,779	3,340,415 1,740,839	2,837,966 1,306,796	1,061,306 478,404	5,348,757 5,780,792	5,171,720 2,440,205	2,295,937 1,252,634
36 127	440 512	675 665	108 141	213 286	198 226	157 222	900 978	199 292	462 496	550 554	177 262	783 1,055
644 1,175	7,810 6,740	6,640 5,740	3,678 2,565	15,705 13,263	21,966 17,823	1,026 1,244	16,351 12,343	10,323 7,759	5,193 3,234	40,406 34,942	19,011 17,661	9,523 8,131
106,127 113,756	1,421,324 735,214	1,171,205 488,216	700,475 572,456	2,676,555 1,651,442	3,331,416 1,948,766	177,865 147,795	2,568,079 1,370,004	2,313,917 1,169,558	7,979,888 3,685,625	7,979,888 4,975,462	3,032,112 2,036,154	1,668,668 938,484
71 151	136 198	390 217	23 41	37 41	23 47	23 41	395 319	43 44	146 146	151 147	31 30	389 290
7 1	96 15	144 14	30 14	45 14	65 14	15 14	126 40	59 22	103 79	69 79	96 79	27 28
134 115	359 339	514 587	117 126	181 144	193 146	181 191	730 814	730 130	259 411	352 481	1,011 157	1,039 127
1,903 1,749	8,658 4,326	4,925 2,492	4,433 2,736	12,616 6,757	21,761 12,401	1,295 901	9,065 7,518	4,840 2,410	3,196 2,762	13,812 13,667	16,221 5,741	8,276 6,863
183,431 101,961	949,269 225,985	647,362 320,556	526,554 264,27	1,476,704 679,624	2,156,775 1,106,723	65,153 41,949	832,626 378,833	524,649 137,238	216,837 109,779	1,669,869 835,330	2,119,608 184,051	637,732 313,684
3 4	26 51	43 61	11 23	17 34	20 34	10 9	77 43	20 26	40 49	25 48	22 24	63 49
4 7	44 81	64 74	51 22	38 22	124 171	40 14	53 92	85 38	73 228	110 167	346 167	37 88
374 740	5,275 7,269	14,446 19,359	8,138 9,777	1,087 2,740	1,119 2,740	3,612 50	83,240 15	4,770 62	40,771 116	14,761 131	11,418 40	38,820 389
14 17	143 168	219 165	34 19	56 31	171 96	14 3	99 209	38 108	99 108	228 127	167 77	88 369
260 270	6,730 6,770	5,613 5,680	3,344 3,368	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344	5,344 5,344
8,518 17,311	222 83,308	211,414 119,477	37,791 17,749	16,856 8,946	14,724 14,724	1,768 15,911	18,689 18,689	67,848 47,905	185,790 83,818	120,275 47,905	20,427 30,517	360,325 329,275
103 101	156 100	739 712	37 22	81 68	43 34	4 34	146 122	45 37	43 138	158 421	80 14	496 421
19,027 14,050	9,915 14,050	7,679 9,915	11,447 9,915	6,117 9,915	14,447 9,915	1,298 9,915	7,188 9,915	18,051 9,915	1,730 9,915	51,316 9,915	34,545 9,915	41,216 9,915
247,351 162,099	128,882 74,378	1,135,827 777,815	148,551 147,612	79,761 58,441	148,551 128,882	10,863 5,408	16,060 10,944	22,490 116,094	667,108 11,033	449,085 705,418	539,085 562,023	539,085 249,005
109 108	107 158	764 764	33 23	64 23	64 23	34 68	142 142	45 45	56 59	158 126	103 79	547 476
42,869 289,994	6,666 3,447	111,631 70,110	1,157 7,112	7,112 7,112	17,112 17,112	719 719	13,792 11,722	1,816 2,534	45,178 43,507	28,757 41,803	38,610 41,803	38,610 26,434
296,466 231,545	57,575 37,747	764,810 764,810	12,501 10,944	97,101 7,882	166,555 13,793	5,666 3,681	76,466 76,466	129,589 107,842	14,724 18,066	349,695 327,467	292,384 368,569	241,222 190,802
187 16,159	1 479	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146	1 25,146
68,562 107,046	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131	1,186 103,131
26,791 230,764	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589	1,139 55,589
18 113	89 84	138 113	11 11	61 61	61 61	41 41	121 121	42 42	87 87	41 41	39 39	347 347
74 111	517 358	944 634	140 83	240 240	240 240	115 78	839 701	346 317	777 758	727 727	142 211	1,444 895
10 7	44 31	57 51	1 1	14 14	14 14	71 8	61 8	16 15	33 40	25 40	20 16	124 76
...
13 1	65 69	112 97	19 16	43 43	43 43	23 23	10 10	30 30	73 71	75 107	29 165	204 165
62 62	147 131	147 131	86 38	147 147	147 147	63 64	375 377	113 184	353 257	345 376	60 109	696 777
12 4	62 44	98 76	10 16	58 16	58 16	11 15	25 41	22 30	42 104	42 104	39 157	347 169
62 62	149 149	310 310	45 45	167 167	167 167	30 30	346 346	133 133	133 133	352 352	102 102	418 418

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED: CENSUSES OF 1959 and 1954—Continued

[Most data for 1959 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Stearns
1 Value of sales of livestock and/or livestock products including dairy products:..... dollars 1959	1,440,893	7,359,522	18,013,521	9,158,741	2,901,327	2,570,636	2,887,366	812,874
2 1954	1,047,383	6,055,570	11,762,328	7,948,805	2,101,343	2,984,654	2,735,160	622,374
3 Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats)..... farms reporting 1959	449	1,889	1,602	2,170	302	455	835	173
4 1954	399	1,928	1,855	2,214	324	445	863	206
5 value of sales, dollars 1959	671,782	3,178,784	14,285,237	3,296,760	2,609,260	839,386	1,017,275	793,991
6 1954	342,114	2,064,018	8,088,323	2,289,043	1,736,598	577,638	842,826	586,991
7 Poultry and poultry products..... farms reporting 1959	98	625	344	717	70	147	300	45
8 1954	146	1,027	624	1,163	139	360	433	100
9 value of sales, dollars 1959	79,636	1,401,301	284,038	2,771,143	37,407	468,243	455,815	8,617
10 1954	114,225	1,792,781	272,225	2,669,099	91,441	409,457	631,972	16,601
11 Livestock products other than poultry and poultry products..... value of sales, dollars 1959	689,475	2,779,437	3,444,266	3,090,838	254,659	1,283,007	1,414,276	10,266
12 1954	540,744	2,198,771	3,401,789	2,990,663	273,304	1,617,559	1,260,362	18,782
LIVESTOCK SOLD ALIVE								
13 Cattle and/or calves sold alive..... farms reporting 1959	414	1,531	1,548	1,467	278	395	571	168
14 1954	362	1,570	1,756	1,697	295	370	654	199
15 number 1959	5,318	15,229	86,276	13,378	14,046	5,248	5,123	4,974
16 1954	3,977	14,389	62,582	14,004	14,401	5,401	6,130	5,225
17 value of sales, dollars 1959	615,461	1,902,649	10,260,172	1,500,607	1,981,620	544,389	589,527	720,413
18 1954	336,432	1,132,531	7,009,867	1,041,480	1,289,441	404,746	456,559	541,892
19 Cattle, not counting calves..... farms reporting 1959	309	1,098	1,230	1,029	191	289	384	120
20 1954	283	1,475	1,220	1,228	279	279	489	164
21 number 1959	2,301	8,016	55,135	7,017	6,152	1,944	2,768	1,844
22 1954	2,102	8,191	39,834	7,218	6,308	2,908	3,124	2,471
23 value of sales, dollars 1959	385,863	1,443,212	9,664,619	1,247,914	1,008,665	300,979	493,841	325,062
24 1954	230,572	900,595	5,498,078	814,752	732,762	360,351	300,047	322,584
25 Farms reporting by number of cattle sold—								
26 1 to 4..... farms reporting 1959	186	662	411	667	49	220	219	42
27 5 to 19..... farms reporting 1959	92	350	359	74	52	53	133	48
28 20 to 99..... farms reporting 1959	30	76	52	72	14	34	34	29
29 100 or more..... farms reporting 1959	1	10	110	4	16	3	...	1
30 Calves..... farms reporting 1959	316	906	852	932	197	281	380	129
31 1954	282	1,138	1,137	1,211	236	297	478	155
32 number 1959	3,017	7,213	31,141	6,361	7,894	3,304	2,355	3,130
33 1954	1,875	6,198	22,763	6,876	8,093	2,493	3,006	2,754
34 value of sales, dollars 1959	229,598	459,457	3,595,553	342,693	912,955	243,410	95,686	395,351
35 1954	75,660	237,436	1,511,789	226,728	596,649	104,355	96,482	219,308
36 Horses and/or mules sold alive..... farms reporting 1959	10	84	117	61	6	12	15	8
37 1954	12	56	105	62	11	19	16	...
38 number 1959	10	212	378	35	10	70	35	30
39 1954	13	115	445	147	6	55	22	20
40 value of sales, dollars 1959	750	27,145	54,481	14,493	2,300	15,800	18,000	17,630
41 1954	690	10,896	24,531	14,055	6,261	7,040	1,968	2,495
42 Hogs and pigs sold alive..... farms reporting 1959	30	575	292	609	55	72	183	44
43 1954	28	621	726	726	70	70	206	41
44 number 1959	440	22,612	4,574	37,062	2,890	7,987	4,051	1,448
45 1954	246	8,594	6,224	22,043	1,005	2,369	2,814	782
46 value of sales, dollars 1959	14,520	764,107	316,107	1,223,046	263,370	263,571	133,678	47,764
47 1954	1,140	308,255	230,232	755,454	28,180	86,747	105,792	30,420
48 Sheep and lambs sold alive..... farms reporting 1959	64	638	209	763	73	41	332	17
49 1954	78	681	222	608	67	52	303	15
50 number 1959	3,091	38,218	50,113	35,668	40,767	1,202	21,155	628
51 1954	2,244	40,374	50,367	28,641	30,247	1,016	17,675	776
52 value of sales, dollars 1959	40,123	496,834	654,147	467,324	529,971	15,626	275,015	8,164
53 1954	29,002	606,336	823,693	451,447	412,746	16,105	278,517	12,184
SHEEP SHORN AND WOOL								
54 Sheep and/or lambs shorn..... farms reporting 1959	92	693	184	718	79	60	356	21
55 1954	87	718	240	658	68	70	322	20
56 number shorn 1959	5,009	54,538	50,350	41,381	46,530	2,779	29,106	1,446
57 1954	4,684	48,688	45,023	37,598	23,207	1,132	23,519	1,119
58 pounds of wool 1959	35,687	373,780	504,195	295,929	277,628	18,143	203,222	10,248
59 1954	34,791	385,235	462,343	277,968	257,553	11,494	140,236	11,938
60 Lambs shorn..... farms reporting 1959	25	166	11	188	4	8	95	2
61 1954	678	17,138	2,291	11,927	5,240	1,197	5,062	196
62 pounds of wool 1959	3,065	68,085	8,966	47,220	31,382	18,285	3,382	864
63 1954	30	659	181	698	78	58	351	21
64 number shorn 1959	4,331	37,370	42,059	27,454	41,240	1,582	24,064	1,250
65 1954	35,622	305,645	495,229	248,499	405,973	14,761	184,938	15,407
LITTERS FARROWED								
66 Litters farrowed, December 1, previous year to November 30, Census year..... farms reporting 1959	36	392	247	465	55	45	147	25
67 1954	22	372	237	586	59	53	119	59
68 number of litters 1959	102	2,367	1,492	5,128	614	360	720	232
69 1954	81	1,542	1,130	3,626	203	343	509	121
70 Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
71 1 or 2 litters..... farms reporting 1959	26	173	116	139	30	20	66	4
72 3 to 9 litters..... farms reporting 1959	8	148	81	179	21	38	61	13
73 10 to 19 litters..... farms reporting 1959	2	30	30	94	5	3	15	5
74 20 to 39 litters..... farms reporting 1959 .....	...	15	10	33	1	...	...	...
75 40 to 89 litters..... farms reporting 1959 .....	...	3	2	14	2	2	...	...
76 90 or more litters..... farms reporting 1959 .....	...	1	1	6	2	1	...	...
77 June 2 to November 30..... farms reporting 1959	31	308	172	386	38	31	119	16
78 1954	19	282	172	473	44	36	116	15
79 number of litters 1959	63	1,164	771	3,427	362	171	256	103
80 1954	35	804	571	1,825	101	232	316	59
81 December 1 to June 1..... farms reporting 1959	17	304	179	379	36	30	104	22
82 1954	11	253	168	410	33	33	72	22
83 number of litters 1959	39	1,203	807	2,671	252	189	370	129
84 1954	46	678	559	1,801	102	111	193	62

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED:
CENSUSES OF 1959 AND 1954—Continued

(Most data for 1959 are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Willows	Wasco	Washington	Wheeler	Yamhill
1 Value of sales of livestock and/or livestock products including dairy products dollars 1959	5,886,701	12,039,890	4,547,762	5,107,897	2,937,323	7,827,264	1,392,052	7,789,803
2 1954	5,213,400	5,997,188	2,254,324	3,799,655	2,064,044	6,308,854	1,455,929	6,236,862
3 Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats) farms reporting 1959	670	1,117	677	544	442	1,406	103	1,184
4 1954	676	1,342	663	620	505	1,321	150	1,171
5 value of sales, dollars 1959	5,000,000	9,450,779	4,001,210	4,681,820	2,516,410	1,826,701	1,324,751	1,893,283
6 1954	314,747	4,046,862	2,362,670	3,124,816	1,773,139	903,776	1,310,139	1,359,438
7 Poultry and poultry products farms reporting 1959	93	355	259	135	127	623	41	441
8 1954	118	541	359	231	207	1,199	81	813
9 value of sales, dollars 1959	38,098	1,114,809	70,331	12,079	84,700	2,479,236	8,837	3,316,832
10 1954	31,106	892,787	90,472	30,672	88,441	2,516,493	14,451	3,217,220
11 Livestock products other than poultry and poultry products value of sales, dollars 1959	5,271,186	1,474,302	455,527	410,114	336,713	3,521,267	58,664	2,979,688
12 1954	4,967,577	1,007,534	391,382	644,067	262,484	2,886,585	121,369	1,660,204
LIVESTOCK SOLD ALIVE								
13 Cattle and/or calves sold alive farms reporting 1959	645	985	603	459	390	1,186	94	900
14 1954	670	939	607	559	467	1,135	147	949
15 number 1959	13,335	40,555	20,879	26,380	13,823	12,003	7,066	9,894
16 1954	13,227	29,001	16,682	20,863	12,039	8,821	9,327	9,891
17 value of sales, dollars 1959	42,759	7,673,559	3,444,272	3,988,781	2,001,743	1,267,702	1,110,811	947,845
18 1954	296,663	3,976,234	1,982,249	2,393,518	1,204,501	647,372	1,075,245	899,161
19 Cattle, not counting calves farms reporting 1959	535	634	478	361	289	889	86	533
20 1954	547	743	472	380	300	830	134	728
21 number 1959	5,617	29,270	12,458	18,288	7,421	6,021	3,621	4,277
22 1954	5,702	15,399	10,541	15,526	6,200	4,414	5,935	5,815
23 value of sales, dollars 1959	471,467	6,624,207	2,513,392	3,120,943	1,331,525	1,040,982	673,048	683,466
24 1954	237,519	2,474,919	1,443,119	2,324,578	806,465	551,755	834,338	758,074
25 Farms reporting by number of cattle sold—								
26 1 to 4 farms reporting 1959	245	270	179	95	106	565	12	281
27 5 to 19 farms reporting 1959	207	166	166	96	96	40	32	215
28 20 to 99 farms reporting 1959	12	118	79	118	79	63	30	35
29 100 or more farms reporting 1959	1	1	17	53	12	1	10	2
30 Calves farms reporting 1959	494	370	272	258	258	682	62	685
31 1954	562	697	409	354	311	761	110	660
32 number 1959	13,145	13,145	8,092	8,092	6,474	5,982	4,056	1,667
33 1954	13,145	13,145	8,092	8,092	6,474	5,982	4,056	1,667
34 value of sales, dollars 1959	64,430	1,239,738	405,681	868,738	670,219	226,720	447,761	276,379
35 1954	18,117	709,234	446,130	361,940	398,036	95,617	241,007	141,087
36 Horses and/or mules sold alive farms reporting 1959	1	1	51	77	40	25	8	27
37 1954	1	45	4	39	47	39	14	33
38 number 1959	1	17	36	163	135	105	24	133
39 1954	1	17	36	163	135	105	24	133
40 value of sales, dollars 1959	24	11,347	11,347	14,750	19,572	30,000	4,031	63,380
41 1954	1	1,121	1,121	6,318	6,559	2,811	15,302	15,302
42 Hogs and pigs sold alive farms reporting 1959	1	1	1	128	128	322	40	287
43 1954	1	1	1	128	128	322	40	287
44 number 1959	1	1	1	128	128	322	40	287
45 1954	1	1	1	128	128	322	40	287
46 value of sales, dollars 1959	1	1	1	4,491	5,063	6,035	1,112	5,405
47 1954	1	1	1	4,491	5,063	6,035	1,112	5,405
48 number 1959	1	1	1	4,491	5,063	6,035	1,112	5,405
49 1954	1	1	1	4,491	5,063	6,035	1,112	5,405
50 value of sales, dollars 1959	1	1	1	4,491	5,063	6,035	1,112	5,405
51 1954	1	1	1	4,491	5,063	6,035	1,112	5,405
52 number 1959	1	1	1	4,491	5,063	6,035	1,112	5,405
53 1954	1	1	1	4,491	5,063	6,035	1,112	5,405
54 Sheep and lambs sold alive farms reporting 1959	1	1	1	26	71	176	36	353
55 1954	1	1	1	26	71	176	36	353
56 number 1959	1	1	1	26	71	176	36	353
57 1954	1	1	1	26	71	176	36	353
58 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
59 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
60 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
61 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
62 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
63 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
64 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
65 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
66 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
67 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
68 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
69 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
70 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
71 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
72 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
73 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
74 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
75 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
76 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
77 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
78 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
79 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
80 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
81 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
82 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
83 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
84 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
85 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
86 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
87 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
88 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
89 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
90 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
91 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
92 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
93 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
94 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
95 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
96 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
97 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
98 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
99 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
100 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
101 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
102 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
103 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
104 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
105 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
106 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
107 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
108 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
109 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
110 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
111 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
112 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
113 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
114 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
115 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
116 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
117 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
118 value of sales, dollars 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
119 1954	1	1	1	14,750	19,572	30,000	4,031	63,380
120 number 1959	1	1	1	14,750	19,572	30,000	4,031	63,380
121 1954	1	1	1	14,750	19,572	30,000	4,031	63,3

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

[Data for dairy products sold for 1959 are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah
DAIRY PRODUCTS										
1	Any milk or cream sold	farms reporting 1959	121	25	607	145	900	962	30	183
2	1954	126	156	892	161	1,254	1,364	1,021	152	99
3	dollars 1959	814,234	115,126	1,942,589	668,485	4,003,960	3,121,139	1,956,127	62,407	1,274,843
4	1954	637,141	143,994	1,705,499	749,250	1,983,405	3,164,158	1,836,741	136,301	1,611,307
5	Average sales per farm reporting	dollars 1959	6,674	4,609	3,200	4,610	2,893	3,348	3,792	1,950
6	Milk sold as whole milk	farms reporting 1959	96	6	371	130	669	429	557	7
7	1954	104	19	435	119	873	1,277	871	15	183
8	pounds 1959	18,799,420	1,412,000	38,510,496	15,664,000	53,704,250	96,010,014	62,319,349	893,464	24,594,649
9	1954	12,841,011	1,386,474	76,134,600	11,795,111	45,566,626	60,241,844	58,038,782	2,465,536	32,129,430
10	Cream sold	farms reporting 1959	56	15	291	15	271	47	247	35
11	1954	16	87	457	42	381	87	580	37	72
12	pounds of butterfat 1959	20,641	21,377	135,366	15,727	187,613	68,436	217,516	41,149	9,110
13	1954	137,594	78,126	216,766	4,365	236,813	101,689	425,484	59,408	103,287
POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold	farms reporting 1959	167	62	608	98	625	344	717	79
15	1954	271	115	1,147	146	1,027	624	1,563	139	340
16	dollars 1959	199,111	12,461	2,964,414	79,634	1,431,301	284,081	2,771,143	37,407	468,243
17	1954	232,136	33,431	1,724,755	134,157	1,792,791	272,424	2,666,084	91,441	894,457
18	Chickens sold	farms reporting 1959	167	61	608	98	625	344	717	79
19	1954	167	61	631	64	508	270	811	54	180
20	number 1959	1,126	2,541	1,666,785	8,962	814,862	291,411	1,111,572	2,765	197,372
21	1954	53,946	4,736	575,234	15,368	727,762	79,683	746,859	7,000	281,000
22	Broilers sold	farms reporting 1959	167	61	608	98	625	344	717	79
23	1954	167	61	608	98	625	344	717	79	13
24	number 1959	1,126	2,541	1,666,785	8,962	814,862	291,411	1,111,572	2,765	197,372
25	1954	53,946	4,736	575,234	15,368	727,762	79,683	746,859	7,000	281,000
26	Other chickens sold	farms reporting 1959	81	31	602	3	425	287	884	54
27	1954	165	31	602	3	425	287	884	54	172
28	number 1959	1,126	2,541	1,666,785	8,962	814,862	291,411	1,111,572	2,765	197,372
29	1954	53,946	4,736	575,234	15,368	727,762	79,683	746,859	7,000	281,000
30	Chicken eggs sold	farms reporting 1959	167	61	608	98	625	344	717	79
31	1954	167	61	608	98	625	344	717	79	246
32	dozens 1959	11,854	47,146	3,465,467	15,747	1,702,499	305,826	3,136,229	6,997	917,601
33	1954	194,100	87,223	2,123,796	28,467	1,106,616	278,555	3,466,491	139,164	611,794
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold	farms reporting 1959	14	41	10	42	28	64	7	10
35	1954	7	12	52	10	108	70	134	70	35
36	dollars 1959	1,722	8	149,131	4,848	3,85,127	1,120	756,426	4,417	1,124
37	1954	9,477	1,706	234,676	190	6,574,04	94,000	8,048,138	29,915	175,443
38	Turkeys and turkey fryers raised	farms reporting 1959	49	11	43	23	41	39	6	4
39	1954	193	43	114	18	134	136	133	36	40
40	number 1959	45	10	37,142	264	66,123	793	156,643	85	183
41	1954	167	61	76,704	408	102,640	17,344	151,937	6,088	26,884
42	Farms reporting by number of turkeys and turkey fryers raised—	farms reporting 1959	49	11	43	23	41	39	6	4
43	Under 50	farms reporting 1959	49	11	43	23	41	39	6	4
44	50 to 399	farms reporting 1959	49	11	43	23	41	39	6	4
45	400 or more	farms reporting 1959	49	11	43	23	41	39	6	4
POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold	farms reporting 1959	39	47	53	44	14	17	633	41
15	1954	49	47	119	44	172	10	130	81	83
16	dollars 1959	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
17	1954	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
18	Chickens sold	farms reporting 1959	39	47	53	44	14	17	633	41
19	1954	39	47	53	44	14	17	633	41	281
20	number 1959	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
21	1954	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
22	Broilers sold	farms reporting 1959	39	47	53	44	14	17	633	41
23	1954	39	47	53	44	14	17	633	41	281
24	number 1959	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
25	1954	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
26	Other chickens sold	farms reporting 1959	16	14	36	166	13	62	47	254
27	1954	16	14	36	166	13	62	47	254	26
28	number 1959	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
29	1954	1,126	1,114	30,015	1,116,470	70,461	13,999	84,780	1,674,636	8,437
30	Chicken eggs sold	farms reporting 1959	39	47	53	44	14	17	633	41
31	1954	39	47	53	44	14	17	633	41	281
32	dozens 1959	6,674	4,609	3,200	4,610	2,893	3,348	3,792	1,950	917,601
33	1954	6,674	4,609	3,200	4,610	2,893	3,348	3,792	1,950	917,601
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold	farms reporting 1959	32	4	4	6	9	2	34	64
35	1954	41	4	4	6	9	2	34	64	101
36	dollars 1959	115,161	171	261	63,659	17	1,175	1,071	269,879	536
37	1954	231,554	260	91	393,485	1,033	1,174	2,117	362,867	1,274
38	Turkeys and turkey fryers raised	farms reporting 1959	39	47	53	44	14	17	633	41
39	1954	39	47	53	44	14	17	633	41	64
40	number 1959	30,477	12	96	107,258	51	174	288	75,551	132
41	1954	94,943	95	42	76,693	96	472	437	77,531	382
42	Farms reporting by number of turkeys and turkey fryers raised—	farms reporting 1959	39	47	53	44	14	17	633	41
43	Under 50	farms reporting 1959	39	47	53	44	14	17	633	41
44	50 to 399	farms reporting 1959	39	47	53	44	14	17	633	41
45	400 or more	farms reporting 1959	39	47	53	44	14	17	633	41

County Table 10a.—GOATS AND KIDS ON FARMS AND MOHAIR CLIPPED: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
1	Goats and kids of all ages..... farms reporting 1959	1,773	11	50	190	11	22	48
2	..... 1954	2,921	17	107	334	29	76	66
3	..... number 1959	27,667	38	1,139	1,979	38	110	844
4	..... 1954	39,843	56	1,703	3,268	157	463	1,485
5	Under 100 head..... farms reporting 1959	1,722	11	46	187	11	22	45
6	100 to 499 head..... farms reporting 1959	49	...	4	3	...	...	3
7	500 to 999 head..... farms reporting 1959	2	...	...	...	...	...	...
8	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...
9	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...
10	Angora goats and kids..... farms reporting 1959	580	1	20	61	1	1	12
11	..... 1954	890	2	39	83	2	2	13
12	..... number 1959	19,483	2	971	1,143	2	2	682
13	..... 1954	25,946	8	999	1,628	3	54	1,142
14	Other goats and kids..... farms reporting 1959	1,257	10	30	142	10	21	37
15	..... 1954	2,141	16	74	262	28	77	56
16	..... number 1959	7,984	36	168	836	36	108	162
17	..... 1954	13,897	48	704	1,640	154	409	343
18	Goats and kids clipped..... farms reporting 1959	463	1	17	41	1	...	9
19	..... 1954	668	1	28	52	...	1	11
20	..... number 1959	17,417	2	890	1,023	2	...	642
21	..... 1954	23,047	2	922	1,243	...	50	1,064
22	..... pounds of mohair 1959	76,646	9	3,801	3,700	7	...	2,607
23	..... 1954	101,290	10	4,640	4,814	...	150	4,157
24	Goats and kids sold alive..... farms reporting 1959	565	1	8	51	5	...	3
25	..... number 1959	8,092	2	156	355	10	...	160
26	..... dollars 1959	48,588	12	924	2,130	60	...	960

Item (For definitions and explanations, see text)		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
1	Goats and kids of all ages..... farms reporting 1959	2	34	16	199	4	6	4
2	..... 1954	11	50	26	224	3	11	7
3	..... number 1959	5	2,105	43	7,389	41	15	15
4	..... 1954	35	1,665	70	8,166	6	97	48
5	Under 100 head..... farms reporting 1959	2	30	16	175	4	6	4
6	100 to 499 head..... farms reporting 1959 .....	...	2	...	24	...	...	...
7	500 to 999 head..... farms reporting 1959 .....	...	2	...	...	...	...	...
8	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...
9	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...
10	Angora goats and kids..... farms reporting 1959 .....	...	20	...	102	...	...	...
11	..... 1954	1	30	...	136	...	...	1
12	..... number 1959 .....	...	1,950	...	6,289	...	...	...
13	..... 1954	6	1,327	...	7,078	...	...	36
14	Other goats and kids..... farms reporting 1959	2	17	16	101	4	6	4
15	..... 1954	11	23	26	104	3	11	6
16	..... number 1959	5	155	43	1,100	41	15	15
17	..... 1954	24	338	70	1,088	6	97	12
18	Goats and kids clipped..... farms reporting 1959 .....	...	16	...	88	...	...	...
19	..... 1954 .....	...	21	...	119	...	...	1
20	..... number 1959 .....	...	1,344	...	5,785	...	...	...
21	..... 1954 .....	...	1,132	...	6,709	...	...	36
22	..... pounds of mohair 1959 .....	...	5,361	...	24,345	...	...	...
23	..... 1954 .....	...	4,840	...	27,574	...	...	180
24	Goats and kids sold alive..... farms reporting 1959 .....	...	...	...	...	...	...	...
25	..... number 1959 .....	...	560	35	2,264	...	...	...
26	..... dollars 1959 .....	...	3,360	210	13,584	...	...	...

Item (For definitions and explanations, see text)		Hood River	Jackson	Jefferson	Josephine	Klamath	Lane	Lane
1	Goats and kids of all ages..... farms reporting 1959	9	72	6	41	41	2	216
2	..... 1954	36	152	3	90	68	12	343
3	..... number 1959	40	519	10	414	159	2	3,392
4	..... 1954	149	1,086	7	1,256	197	39	4,537
5	Under 100 head..... farms reporting 1959	9	71	6	41	41	2	213
6	100 to 499 head..... farms reporting 1959 .....	...	1	...	...	...	...	3
7	500 to 999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...
8	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...
9	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...
10	Angora goats and kids..... farms reporting 1959 .....	...	5	...	1	...	...	75
11	..... 1954	1	6	...	6	4	1	104
12	..... number 1959 .....	...	8	...	1	...	...	2,094
13	..... 1954	1	43	...	55	6	1	2,728
14	Other goats and kids..... farms reporting 1959	9	70	6	41	41	2	150
15	..... 1954	33	147	3	86	66	12	260
16	..... number 1959	40	511	10	413	159	2	3,198
17	..... 1954	148	1,038	7	1,201	191	38	1,809
18	Goats and kids clipped..... farms reporting 1959 .....	...	1	...	...	...	...	68
19	..... 1954 .....	...	2	...	...	...	...	81
20	..... number 1959 .....	...	4	...	...	...	...	1,784
21	..... 1954 .....	...	35	...	42	...	...	2,375
22	..... pounds of mohair 1959 .....	...	25	...	...	...	...	8,088
23	..... 1954 .....	...	172	...	113	...	...	11,240
24	Goats and kids sold alive..... farms reporting 1959 .....	...	25	...	25	5	...	90
25	..... number 1959 .....	...	305	...	255	40	...	1,373
26	..... dollars 1959 .....	...	1,830	...	1,530	240	...	8,238

County Table 10a.—GOATS AND KIDS ON FARMS AND MOHAIR CLIPPED: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman	
1	Goats and kids of all ages	farms reporting 1959	81	168	22	140	6	17	78	...
2	.....	1954	104	254	44	236	11	52	143	1
3	.....	number 1959	1,264	3,384	56	1,564	39	44	1,199	...
4	.....	1954	1,684	5,134	170	2,820	19	338	1,760	50
5	Under 100 head	farms reporting 1959	78	165	22	140	6	17	77	...
6	100 to 499 head	farms reporting 1959	3	3	...	...	...	...	1	...
7	500 to 999 head	farms reporting 1959	...	...	...	...	...	...	...	...
8	1,000 to 1,999 head	farms reporting 1959	...	...	...	...	...	...	...	...
9	2,000 or more head	farms reporting 1959	...	...	...	...	...	...	...	...
10	Angora goats and kids	farms reporting 1959	20	98	...	76	2	3	37	...
11	.....	1954	19	156	...	123	1	2	71	...
12	.....	number 1959	911	2,765	...	1,232	22	3	909	...
13	.....	1954	826	4,413	...	2,383	1	51	1,376	...
14	Other goats and kids	farms reporting 1959	62	85	22	67	5	14	46	...
15	.....	1954	85	115	44	117	10	51	79	1
16	.....	number 1959	453	619	56	332	17	41	290	...
17	.....	1954	858	721	170	437	18	287	384	50
18	Goats and kids clipped	farms reporting 1959	20	77	...	64	...	...	30	...
19	.....	1954	14	116	...	98	...	1	59	...
20	.....	number 1959	812	2,370	...	1,069	...	...	830	...
21	.....	1954	918	3,681	...	2,100	...	...	1,279	...
22	.....	pounds of mohair 1959	4,973	17,135	...	4,906	...	...	3,423	...
23	.....	1954	4,774	16,689	...	10,311	...	250	4,908	...
24	Goats and kids sold alive	farms reporting 1959	15	47	5	36	...	...	20	...
25	.....	number 1959	145	690	55	215	...	...	175	...
26	.....	dollars 1959	870	5,940	330	1,240	...	...	1,090	...

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill	
1	Goats and kids of all ages	farms reporting 1959	38	29	5	14	4	68	3	116
2	.....	1954	39	28	8	14	22	119	8	172
3	.....	number 1959	246	87	28	33	30	251	42	1,453
4	.....	1954	254	126	29	51	87	598	15	2,216
5	Under 100 head	farms reporting 1959	38	29	5	14	4	68	3	114
6	100 to 499 head	farms reporting 1959	...	...	...	...	...	...	...	2
7	500 to 999 head	farms reporting 1959	...	...	...	...	...	...	...	...
8	1,000 to 1,999 head	farms reporting 1959	...	...	...	...	...	...	...	...
9	2,000 or more head	farms reporting 1959	...	...	...	...	...	...	...	...
10	Angora goats and kids	farms reporting 1959	2	1	...	...	...	3	...	38
11	.....	1954	2	1	...	...	...	9	...	71
12	.....	number 1959	22	1	...	...	...	13	...	961
13	.....	1954	31	4	...	...	...	111	1	1,625
14	Other goats and kids	farms reporting 1959	37	29	5	14	4	65	3	80
15	.....	1954	37	27	8	14	22	111	7	109
16	.....	number 1959	174	76	28	33	30	238	42	492
17	.....	1954	267	122	29	47	87	487	14	991
18	Goats and kids clipped	farms reporting 1959	1	...	...	...	...	1	...	28
19	.....	1954	1	...	...	...	...	4	...	55
20	.....	number 1959	5	...	...	...	...	1	...	853
21	.....	1954	3	...	...	...	...	55	1	3,439
22	.....	pounds of mohair 1959	41	...	...	...	...	4	...	3,314
23	.....	1954	490	...	...	...	...	210	5	6,275
24	Goats and kids sold alive	farms reporting 1959	5	11	...	...	...	15	...	71
25	.....	number 1959	4	40	...	...	...	140	...	780
26	.....	dollars 1959	70	39	...	190	...	840	...	4,680

STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954

Part 1 of 6

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry
1	Corn:									
2	Corn for all purposes.....farms reporting 1959...	3,818	12	37	320	...	29	38	2	1
3	1954.....	3,674	16	30	277	...	30	74	5	2
4	acres 1959.....	51,792	302	1,246	4,990	...	453	321	24	1
5	1954.....	27,586	247	297	3,074	...	125	502	53	2
6	Harvested for grain.....farms reporting 1959...	1,423	4	12	168	...	4	...	...	1
7	1954.....	1,256	3	7	183	...	2	1	...	...
8	acres 1959.....	37,117	122	906	2,350	...	49	...	...	1
9	1954.....	10,549	18	107	1,386	...	1	1	...	...
10	bushels 1959.....	1,789,659	10,800	69,627	100,836	...	3,235	...	...	20
11	1954.....	757,776	650	2,460	73,418	...	34	40	...	...
12	Sales.....farms reporting 1959.....	680	...	11	40	...	1	...	...	...
13	1954.....	417	...	1	54	...	...	...	...	...
14	bushels 1959.....	1,131,407	...	65,628	48,671	...	800	...	...	...
15	1954.....	381,445	...	1,503	2,683	...	...	...	...	...
16	Out for silage.....farms reporting 1959.....	1,345	9	...	81	...	16	32	2	...
17	1954.....	1,106	11	16	94	...	21	60	5	...
18	acres 1959.....	21,415	180	298	918	...	372	293	24	...
19	1954.....	10,323	202	173	764	...	111	473	53	...
20	tons, green weight 1959.....	476,088	410	2,465	4,393	...	3,124	2,391	250	...
21	1954.....	141,855	1,444	1,444	4,727	...	1,018	4,511	536	...
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959.....	436	...	7	117	...	11	8	...	...
23	1954.....	436	...	...	139	...	7	13	...	2
24	acres 1959.....	1,256	...	42	342	...	32	28	...	...
25	1954.....	671	...	17	445	...	13	28	...	2
26	Farms reporting by acres of corn harvested for all purposes:									
27	Under 11 acres.....farms reporting 1959.....	1,426	4	31	301	...	22	31	1	1
28	11 to 19 acres.....farms reporting 1959.....	46	1	3	54	...	2	2	...	...
29	20 to 49 acres.....farms reporting 1959.....	647	1	6	51	...	3	5	1	...
30	50 to 99 acres.....farms reporting 1959.....	110	1	1	4	...	...	...	...	...
31	100 to 499 acres.....farms reporting 1959.....	4	...	...	2	...	1	...	...	...
32	500 or more acres.....farms reporting 1959.....	68	...	6	...	...	1	...	...	...

Item (For definitions and explanations, see text)		Bechames	Douglas	William	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
1	Corn:									
2	Corn for all purposes.....farms reporting 1959.....	...	19	1	...	1	7	76	10	42
3	1954.....	...	66	1	...	...	12	56	8	18
4	acres 1959.....	...	621	...	...	...	41	1,170	262	730
5	1954.....	...	495	...	...	...	55	597	82	242
6	Harvested for grain.....farms reporting 1959.....	...	37	1	...	...	4	30	...	9
7	1954.....	...	41	...	...	...	3	19	1	7
8	acres 1959.....	...	476	...	...	...	12	413	...	91
9	1954.....	...	341	...	...	...	11	72	3	145
10	bushels 1959.....	...	11,822	...	...	...	740	16,788	...	7,290
11	1954.....	...	23,084	...	...	...	277	5,477	120	8,540
12	Sales.....farms reporting 1959.....	...	9	...	...	...	...	10	...	3
13	1954.....	...	9	...	...	...	...	4	...	...
14	bushels 1959.....	...	13,955	...	...	...	...	9,023	...	3,440
15	1954.....	...	14,300	...	...	...	...	1,130	...	...
16	Out for silage.....farms reporting 1959.....	1	3	...	1	1	3	43	10	32
17	1954.....	1	12	...	...	...	6	29	7	9
18	acres 1959.....	14	41	...	35	50	29	705	262	584
19	1954.....	14	98	...	...	...	41	485	79	95
20	tons, green weight 1959.....	130	80	...	429	500	450	8,577	4,600	6,921
21	1954.....	56	1,307	...	...	...	660	4,082	1,110	1,304
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959.....	...	22	...	1	...	...	7	...	5
23	1954.....	1	16	...	1	...	...	3	10	2
24	acres 1959.....	10	105	...	1	...	...	52	...	55
25	1954.....	...	56	...	...	...	...	70	...	2
26	Farms reporting by acres of corn harvested for all purposes:									
27	Under 11 acres.....farms reporting 1959.....	1	43	...	1	...	5	42	1	22
28	11 to 19 acres.....farms reporting 1959.....	...	5	...	...	...	2	12	2	8
29	20 to 49 acres.....farms reporting 1959.....	1	8	1	1	...	...	18	5	4
30	50 to 99 acres.....farms reporting 1959.....	...	3	...	...	1	...	1	2	2
31	100 to 499 acres.....farms reporting 1959.....	...	...	...	...	...	...	...	...	...
32	500 or more acres.....farms reporting 1959.....	...	...	...	...	...	...	2	...	1

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 1 of 6

	Item (For definitions and explanations, see text)	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah
1	Corn:									
2	Corn for all purposes.....farms reporting 1959...	...	1	100	1	188	830	546	23	22
3	1954.....	2	...	64	...	133	793	510	26	36
4	acres 1959.....	...	1	2,213	1	3,294	17,501	9,657	406	176
5	1954.....	33	...	423	...	1,201	11,223	5,338	262	216
6	Harvested for grain.....farms reporting 1959...	...	...	58	1	104	417	414	9	1
7	1954.....	...	...	31	...	31	423	343	18	5
8	acres 1959.....	...	...	1,423	1	2,133	6,938	6,884	202	12
9	1954.....	...	...	191	...	413	4,935	3,471	122	47
10	bushels 1959.....	...	...	96,751	75	135,822	511,649	397,683	16,550	780
11	1954.....	...	...	13,415	...	18,76	338,697	191,428	4,485	2,375
12	Sales.....farms reporting 1959...	...	...	28	...	52	204	176	4	1
13	1954.....	...	...	7	...	6	187	111	3	2
14	bushels 1959.....	...	...	73,729	...	106,365	332,638	208,503	10,910	730
15	1954.....	...	...	10,825	...	5,900	140,428	93,104	880	1,050
16	Out for silage.....farms reporting 1959...	...	...	23	...	57	587	157	9	12
17	1954.....	...	...	15	...	62	482	141	11	20
18	acres 1959.....	...	...	633	...	778	10,257	2,308	141	149
19	1954.....	...	...	175	...	469	6,047	1,433	122	146
20	tons, green weight 1959...	...	...	7,527	...	6,146	15,184	19,515	1,695	1,910
21	1954.....	...	...	1,473	...	7,087	78,672	10,452	1,030	1,238
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	...	1	21	...	41	24	73	8	9
23	1954.....	...	...	21	...	...	31	89	2	11
24	acres 1959.....	...	1	177	...	383	306	465	63	15
25	1954.....	3	...	68	...	323	251	434	18	23
26	Farms reporting by acres of corn harvested for all purposes:									
27	Under 11 acres.....farms reporting 1959...	...	1	61	1	155	293	291	17	16
28	11 to 19 acres.....farms reporting 1959...	...	...	...	...	29	116	107	5	4
29	20 to 49 acres.....farms reporting 1959...	...	...	27	...	38	460	108	5	3
30	50 to 74 acres.....farms reporting 1959...	...	...	4	...	11	37	24	...	...
31	75 to 99 acres.....farms reporting 1959...	...	...	1	...	4	15	5	...	...
32	100 or more acres.....farms reporting 1959...	...	...	...	...	2	11	11	1	...

	Item (For definitions and explanations, see text)	Polk	Sherman	Hillamook	Astoria	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Corn:										
2	Corn for all purposes.....farms reporting 1959...	3	...	...	155	4	1	6	167	...	103
3	1954.....	27	...	...	116	...	...	3	154	...	110
4	acres 1959.....	970	...	...	1,899	48	1	154	2,449	...	1,334
5	1954.....	197	...	...	1,194	43	...	19	903	...	581
6	Harvested for grain.....farms reporting 1959...	19	...	...	106	...	1	...	43	...	37
7	1954.....	1	...	...	84	...	...	...	20	...	25
8	acres 1959.....	61	...	...	1,299	...	1	55	1,111	...	581
9	1954.....	...	...	...	1,309	...	...	...	170	...	88
10	bushels 1959...	18,417	4,791	...	173,570	...	40	4,790	55,384	...	36,185
11	1954.....	1,474	...	...	277,795	...	...	...	5,915	...	3,404
12	Sales.....farms reporting 1959...	12	...	...	53	...	...	...	79	...	21
13	1954.....	1	...	...	26	...	...	...	1	...	1
14	bushels 1959...	12,785	2,597	...	124,194	...	...	...	41,793	...	27,282
15	1954.....	86	...	...	1,831	...	...	...	1,115	...	260
16	Out for silage.....farms reporting 1959...	17	...	...	51	...	...	4	106	...	56
17	1954.....	9	...	...	16	...	...	2	103	...	31
18	acres 1959...	465	...	...	1,113	...	...	169	1,179	...	652
19	1954.....	66	...	...	116	...	...	18	624	...	432
20	tons, green weight 1959...	7,150	...	...	18,677	540	...	3,305	12,516	...	6,667
21	1954.....	421	...	...	2,802	555	...	40	5,177	...	3,722
22	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	9	...	...	14	...	...	...	38	...	19
23	1954.....	5	...	...	18	...	...	1	37	...	28
24	acres 1959...	50	...	...	77	...	...	30	159	...	101
25	1954.....	33	...	...	119	...	...	1	139	...	61
26	Farms reporting by acres of corn harvested for all purposes:										
27	Under 11 acres.....farms reporting 1959...	15	...	...	63	...	1	...	108	...	58
28	11 to 19 acres.....farms reporting 1959...	9	...	...	49	...	...	...	24	...	24
29	20 to 49 acres.....farms reporting 1959...	10	...	...	41	1	...	...	26	...	17
30	50 to 74 acres.....farms reporting 1959...	1	...	...	9	...	...	...	5	...	2
31	75 to 99 acres.....farms reporting 1959...	1	1	...	8	...	...	...	...	...	7
32	100 or more acres.....farms reporting 1959...	...	...	...	9	...	...	1	4	...	...

Stub item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Cook	Crook
1	Small grains harvested:								
2	Winter wheat.....farms reporting 1959...	6,343	128	106	419	...	22	...	63
3	1954.....	6,424	126	118	549	1	39	...	107
4	acres 1959....	696,539	8,807	2,087	5,990	...	281	...	1,569
5	1954....	703,627	7,565	2,041	6,649	1	270	...	2,894
6	bushels 1959....	25,369,822	373,173	64,948	200,461	...	8,758	...	68,757
7	1954....	20,476,342	238,760	46,026	184,793	45	6,718	...	132,450
8	Sales.....bushels 1959....	24,500,728	361,740	58,138	176,847	...	8,108	...	66,707
9	1954....	19,472,947	223,122	38,590	147,949	...	4,936	...	125,136
10	Farms reporting by acres harvested:								
11	Under 10 acres.....farms reporting 1959...	1,255	6	24	177	...	12	...	11
12	10 to 24 acres.....farms reporting 1959...	2,805	34	61	183	...	7	...	30
13	25 to 49 acres.....farms reporting 1959...	86	37	11	47	...	2	...	16
14	50 to 99 acres.....farms reporting 1959...	565	17	10	11	...	1	...	3
15	100 or more acres.....farms reporting 1959...	1,454	24	...	1	...	...	...	3
16	Spring wheat.....farms reporting 1959...	3,762	144	112	232	1	13	...	49
17	1954.....	6,234	302	199	417	...	1	...	90
18	acres 1959....	84,905	3,796	2,038	2,399	5	144	...	775
19	1954....	154,325	8,643	3,597	4,282	...	96	...	1,511
20	bushels 1959....	5,567,819	102,928	50,892	55,439	35	4,636	...	25,001
21	1954....	4,583,716	244,004	99,677	124,741	...	2,894	...	50,131
22	Sales.....bushels 1959....	2,372,099	49,675	46,622	47,661	...	4,014	...	21,778
23	1954....	4,122,418	224,633	87,007	95,696	...	2,320	...	44,761
24	Farms reporting by acres harvested:								
25	Under 10 acres.....farms reporting 1959...	1,155	37	29	120	1	7	...	14
26	10 to 24 acres.....farms reporting 1959...	1,786	63	60	98	...	5	...	26
27	25 to 49 acres.....farms reporting 1959...	479	29	19	13	...	...	...	7
28	50 to 99 acres.....farms reporting 1959...	210	11	3	1	...	1	...	2
29	100 or more acres.....farms reporting 1959...	132	-	1	...	...	...	...	...
30	Oats grown alone.....farms reporting 1959...	5,782	100	176	639	10	89	3	54
31	1954.....	9,739	137	361	1,160	23	181	4	85
32	acres 1959....	147,365	1,878	5,420	10,080	139	1,997	31	893
33	1954....	241,279	2,682	11,402	15,854	355	796	76	1,172
34	bushels 1959....	5,885,765	100,654	165,262	344,924	5,110	104,312	1,480	42,564
35	1954....	4,940,748	135,128	46,663	619,038	12,682	263,358	1,135	46,811
36	Sales.....bushels 1959....	3,632,740	49,233	89,383	139,862	219	37,634	...	20,619
37	1954....	5,067,464	71,597	260,627	488,304	5,498	163,757	...	16,733
38	Farms reporting by acres harvested:								
39	Under 10 acres.....farms reporting 1959...	2,077	34	45	312	4	41	1	20
40	10 to 24 acres.....farms reporting 1959...	2,165	34	64	275	...	26	2	25
41	25 to 49 acres.....farms reporting 1959...	79	19	7	9	2	10	...	5
42	50 to 99 acres.....farms reporting 1959...	407	7	20	29	...	7	...	4
43	100 or more acres.....farms reporting 1959...	181	1	9	...	...	...	...	...
44	Oats cleaned out of vetch								
45	and peas.....farms reporting 1959...	783	1	42	53	...	2	...	...
46	1954.....	1,053	...	56	...	...	5	...	...
47	bushels 1959....	590,013	1,000	30,306	30,735	...	880	...	...
48	1954....	617,760	...	32,121	27,922	...	1,165	...	...
49	Sales.....bushels 1959....	437,049	600	23,640	18,944	...	200	...	...
50	1954....	398,807	...	22,334	11,155	...	700	...	...
51	Barley.....farms reporting 1959...	3,560	252	205	608	...	33	1	91
52	1954.....	4,424	388	255	653	1	36	2	131
53	acres 1959....	501,405	10,743	9,462	11,262	...	901	5	3,054
54	1954....	474,381	15,617	11,304	8,590	1	543	46	2,342
55	bushels 1959....	18,330,376	330,723	288,677	272,184	...	29,510	200	114,297
56	1954....	18,248,722	511,264	482,572	330,796	16	22,539	983	178,191
57	Sales.....bushels 1959....	14,688,902	184,409	231,550	147,967	...	17,752	...	44,692
58	1954....	14,483,840	297,781	407,857	196,405	...	11,039	...	118,345
59	Farms reporting by acres harvested:								
60	Under 10 acres.....farms reporting 1959...	1,953	36	47	243	...	11	1	26
61	10 to 24 acres.....farms reporting 1959...	1,503	103	69	262	...	11	...	30
62	25 to 49 acres.....farms reporting 1959...	1,536	52	46	78	...	7	...	19
63	50 to 99 acres.....farms reporting 1959...	1,185	35	33	38	...	2	...	9
64	100 or more acres.....farms reporting 1959...	1,383	26	30	7	...	2	...	7
65	Rye.....farms reporting 1959...	616	8	7	63	...	12	...	27
66	acres 1959....	12,440	109	182	653	...	178	...	1,281
67	bushels 1959....	343,444	1,750	2,445	21,551	...	4,984	...	16,363
68	Sales.....bushels 1959....	277,168	1,280	1,138	18,166	...	4,449	...	14,622
69	Other grains.....farms reporting 1959...	1,820	8	58	199	...	3	...	7
70	acres 1959....	40,928	773	1,446	3,942	...	56	...	358
71	bushels 1959....	1,411,846	18,004	34,630	114,095	...	1,130	...	7,378
72	Sales.....bushels 1959....	439,201	400	5,326	31,075	...	800	...	800
73	Annual legumes:								
74	Dry field and seed peas								
75	harvested for peas.....farms reporting 1959...	1-1	1	1	1	...	...	...	3
76	1954.....	236	6	8	...	...	2	...	9
77	acres 1959....	15,584	20	...	1	...	...	...	112
78	1954....	8,346	393	246	150	...	24	...	55
79	pounds 1959....	21,600,100	60,000	5,000	800	...	...	...	137,600
80	1954....	8,791,688	656,242	217,943	189,380	...	16,500	...	46,294

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 6

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
...	49	27	157	32	4	3	...	181	4	10	75	158	1
...	108	49	162	53	5	...	75	143	7	20	100	107	2
...	568	249	85,511	874	10	238	601	13,072	34	7,046	7,312	3,124	3
...	1,135	552	89,271	1,677	139	68	1,002	13,189	92	450	7,132	1,955	4
...	20,837	6,121	2,892,677	23,018	1,593	5,993	18,508	463,372	315	3,996	133,038	98,129	5
...	50,365	10,752	2,511,978	34,229	2,109	2,140	20,449	318,447	940	9,283	144,049	47,542	6
...	20,360	3,163	2,731,846	20,039	1,379	5,959	17,247	456,734	6	3,446	130,354	90,105	7
...	45,052	6,948	2,392,292	27,566	1,600	2,050	16,325	312,643	506	8,907	136,129	40,741	8
...
...	25	17	...	10	...	...	16	8	1	3	3	38	9
...	20	9	5	11	3	2	22	62	...	7	16	86	10
...	3	1	2	7	...	...	6	53	...	...	14	24	11
...	1	...	4	1	...	...	...	...	...	...	17	9	12
...	...	...	16	2	...	1	...	31	...	...	25	1	13
...	42	52	7	13	30	1	43	223	9	236	98	142	14
...	119	896	15	21	68	2	62	394	42	410	162	142	15
...	523	479	602	198	809	2	548	7,995	84	7,736	5,085	2,229	16
...	1,223	994	1,055	343	2,167	9	602	14,890	230	12,372	8,687	5,076	17
...	10,322	8,882	21,996	5,400	10,790	60	17,052	270,983	1,520	163,270	103,649	45,055	18
...	33,724	20,621	27,693	6,329	27,852	165	15,928	641,537	5,265	262,773	146,628	144,960	19
...	8,861	6,029	21,190	4,765	7,865	...	15,206	266,761	1,120	153,187	99,025	37,840	20
...	28,366	13,415	25,114	4,965	21,141	50	10,743	631,149	4,160	240,990	127,872	101,998	21
...
...	17	33	...	8	...	1	19	21	5	64	15	4	12
...	23	16	...	1	12	...	27	93	...	64	23	48	23
...	1	2	...	6	...	...	...	...	...	24	18	14	18
...	...	1	3	1	4	...	...	24	...	36	21	1	25
...	1	...	2	...	...	...	...	15	...	16	16	3	26
...
1	55	106	4	15	18	7	63	47	20	172	42	327	27
...	157	410	22	39	30	11	134	114	37	288	85	545	28
...	512	1,729	218	41	10	...	407	1,355	324	30,012	1,702	8,609	29
...	1,736	3,576	871	43	1,295	82	2,406	1,306	551	32,463	3,194	14,766	30
...	18,999	41,796	5,755	8,461	14,607	1,155	31,032	62,876	8,205	1,557,904	55,971	213,846	31
...	62,616	84,932	27,491	10,400	31,767	3,175	83,348	68,968	18,243	988,272	92,137	455,386	32
...
...	8,243	10,331	4,032	1,306	6,144	239	16,035	43,398	1,543	1,418,316	33,815	94,155	33
...	31,119	9,583	9,384	1,172	12,734	710	38,774	43,497	4,977	777,134	47,400	231,032	34
...
1	46	1	1	4	...	5	27	10	9	31	17	89	35
...	24	41	5	11	...	2	40	16	7	40	8	136	36
...	...	13	2	3	...	...	11	3	3	31	10	87	37
...	1	1	1	...	...	...	...	...	...	23	3	34	38
...	...	2	...	...	...	...	1	...	...	47	4	13	39
...
...	1	2	...	...	...	1	4	...	2	2	...	33	40
...	...	6	...	...	...	...	11	1	3	...	...	61	41
...	865	440	...	...	...	160	324	254	...	310	...	11,111	42
...	...	1,271	...	...	...	...	3,573	500	...	583	...	23,362	43
...
...	865	64	...	...	...	...	250	...	10	275	...	7,168	44
...	...	412	...	...	...	...	2,442	...	311	...	...	13,197	45
...
...	81	129	152	41	43	5	163	277	26	422	91	261	46
...	117	108	128	4	...	6	157	319	27	573	138	351	47
...	626	2,923	39,421	5,608	17	...	4,661	9,441	539	46,530	5,927	6,853	48
...	1,791	1,460	24,541	477	14,983	171	3,469	13,126	348	54,393	6,121	10,324	49
...	17,421	78,712	1,438,139	25,777	82,081	3,115	198,143	369,632	13,441	1,925,903	108,883	167,503	50
...	61,009	55,495	932,122	41,192	339,739	4,436	117,557	607,611	8,338	2,996,427	125,537	397,634	51
...	8,186	25,765	1,288,239	4,239	37,761	...	160,162	252,603	4,339	1,729,244	66,788	110,406	52
...	34,141	25,016	703,735	2,750	183,308	3,783	63,083	597,328	3,006	1,466,871	80,368	312,269	53
...
...	57	46	1	19	1	2	52	51	8	38	15	79	54
...	28	48	8	12	...	1	7	13	...	92	23	53	56
...	2	21	6	3	...	...	32	54	...	108	23	53	56
...	...	24	1	7	...	...	18	30	5	130	15	26	57
...	6	11	1	16	...	1	7	20	...	112	15	11	58
...
...	16	1	3	16	18	...	4	6	...	40	11	14	59
...	685	3	680	337	1,129	...	48	127	...	1,597	678	404	60
...	5,052	30	12,445	4,276	11,771	...	1,148	2,691	...	21,992	5,278	7,626	61
...	2,305	30	12,457	4,282	9,237	...	977	2,477	...	19,483	1,860	6,880	62
...	...	57	...	...	4	...	5	23	...	5	7	123	63
...	...	1,152	...	...	311	...	157	469	...	109	188	3,470	64
...	...	23,197	...	...	8,117	...	7,362	48,298	...	5,205	2,461	79,949	65
...	...	12,446	...	...	...	...	2,280	13,388	...	1,400	600	27,332	66
...
...	1	1	...	...	...	...	1	6	...	...	1	2	67
...	2	2	...	...	...	...	...	19	...	5	...	68	68
...	12	2	...	...	...	...	...	83	...	30	11	39	69
...	20	22	...	...	...	...	...	426	...	11	...	42	70
...	12,000	2,400	...	...	...	...	350	84,800	...	...	10,000	11,000	71
...	17,168	54,000	...	...	...	...	...	642,339	...	5,000	110,875	20,100	72

Sub Item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:

CENSUSES OF 1959 AND 1954—Continued

Part 2 of 6

	Item (For definitions and explanations, see text)	Lincoln	Linn	Maiheuer	Marion	Morrow	Multnomah	Polk	Sherman
1	Small grains harvested:								
2	Winter wheat.....farms reporting 1959...	...	259	27	866	225	20	351	228
3	1954.....	...	257	56	846	228	33	350	239
4	acres 1959.....	...	3,892	1,013	14,897	115,835	474	8,953	90,731
5	1954.....	...	3,776	2,054	13,482	110,666	418	9,083	91,522
6	bushels 1959.....	...	126,942	19,239	563,107	3,595,617	17,666	337,587	3,376,341
7	1954.....	...	96,468	44,475	414,533	2,616,946	10,100	265,557	3,118,995
8	Sales.....bushels 1959.....	...	111,401	18,457	526,670	3,532,143	16,568	315,578	3,277,679
9	1954.....	...	82,341	40,876	362,833	2,511,281	6,945	236,604	3,008,059
10	Farms reporting by acres harvested:								
11	Under 10 acres.....farms reporting 1959...	...	95	14	282	3	13	62	...
12	10 to 24 acres.....farms reporting 1959...	...	123	8	430	9	4	167	1
13	25 to 49 acres.....farms reporting 1959...	...	30	1	108	5	1	77	2
14	50 to 99 acres.....farms reporting 1959...	...	1	1	35	15	1	38	5
15	100 or more acres.....farms reporting 1959...	...	1	3	11	193	1	7	220
16	Spring wheat.....farms reporting 1959...	...	265	738	302	17	8	167	22
17	1954.....	...	479	465	477	21	9	260	42
18	acres 1959.....	...	3,978	11,536	3,474	2,381	120	2,421	3,596
19	1954.....	...	6,261	14,433	6,179	2,501	192	4,881	5,238
20	bushels 1959.....	...	75,753	618,024	85,119	87,610	2,385	78,260	80,580
21	1954.....	...	165,380	680,220	188,280	50,422	5,325	146,682	135,798
22	Sales.....bushels 1959.....	...	62,838	588,631	76,465	82,145	2,275	72,747	77,462
23	1954.....	...	132,755	624,068	165,642	46,079	5,619	131,807	129,236
24	Farms reporting by acres harvested:								
25	Under 10 acres.....farms reporting 1959...	...	96	199	139	...	2	43	1
26	10 to 24 acres.....farms reporting 1959...	...	135	458	140	4	...	95	...
27	25 to 49 acres.....farms reporting 1959...	...	27	23	28	1	1	19	4
28	50 to 99 acres.....farms reporting 1959...	...	4	12	3	...	...	10	3
29	100 or more acres.....farms reporting 1959...	...	3	5	...	11	...	...	12
30	Oats grown alone.....farms reporting 1959...	...	7	608	260	908	16	42	348
31	1954.....	...	11	970	449	1,408	19	96	52
32	acres 1959.....	...	91	18,026	2,497	17,734	519	9,206	...
33	1954.....	...	147	32,825	3,519	29,354	1,464	17,480	2,039
34	bushels 1959.....	...	2,589	434,119	135,771	614,132	19,976	70,304	19,845
35	1954.....	...	6,208	1,168,511	199,915	1,250,740	11,716	75,977	815,432
36	Sales.....bushels 1959.....	...	300	314,571	36,497	296,026	5,530	53,953	259,108
37	1954.....	...	2,417	755,969	48,339	602,350	1,420	45,018	601,206
38	Farms reporting by acres harvested:								
39	Under 10 acres.....farms reporting 1959...	...	2	131	169	343	4	21	98
40	10 to 24 acres.....farms reporting 1959...	...	5	120	75	356	3	8	131
41	25 to 49 acres.....farms reporting 1959...	...	...	154	14	127	6	8	74
42	50 to 99 acres.....farms reporting 1959...	...	...	72	2	61	2	...	...
43	100 or more acres.....farms reporting 1959...	...	...	25	...	13	1	14	1
44	Oats cleaned out of vetch								
45	and peas.....farms reporting 1959...	...	31	...	141	...	3	218	...
46	1954.....	...	40	1	138	...	1	200	...
47	bushels 1959.....	...	5,826	...	180,915	...	364	184,999	...
48	1954.....	...	11,773	80	108,619	...	62	210,096	...
49	Sales.....bushels 1959...	...	1,362	...	146,001	...	300	141,569	...
50	1954.....	...	6,882	...	74,003	...	...	146,120	...
51	Barley.....farms reporting 1959...	...	485	457	964	200	43	498	232
52	1954.....	...	644	707	1,027	193	53	553	227
53	acres 1959...	...	14,490	9,094	25,805	47,621	1,905	30,900	41,302
54	1954.....	...	19,740	13,055	22,807	46,065	1,367	29,269	35,968
55	bushels 1959.....	...	349,618	436,609	773,211	1,406,006	55,095	1,155,267	1,593,285
56	1954.....	...	731,238	629,321	971,606	1,881,722	44,896	1,341,119	1,268,913
57	Sales.....bushels 1959...	...	240,685	203,113	644,565	1,470,811	45,240	940,423	1,474,838
58	1954.....	...	552,301	244,212	686,072	1,107,722	31,572	1,141,492	1,160,799
59	Farms reporting by acres harvested:								
60	Under 10 acres.....farms reporting 1959...	...	103	197	304	...	20	72	...
61	10 to 24 acres.....farms reporting 1959...	...	194	179	362	12	8	121	4
62	25 to 49 acres.....farms reporting 1959...	...	107	97	178	12	5	92	15
63	50 to 99 acres.....farms reporting 1959...	...	65	29	105	24	6	112	53
64	100 or more acres.....farms reporting 1959...	...	26	13	38	151	4	101	160
65	Rye.....farms reporting 1959...	...	2	30	10	103	10	21	33
66	1954.....	...	18	374	172	1,505	1,679	198	361
67	acres 1959...	...	411	9,204	1,725	50,752	3,644	4,301	6,132
68	bushels 1959...	...	125	6,733	90	41,232	12,620	5,334	5,940
69	1954.....	...	...	...	...	...	...	...	...
70	Other grains.....farms reporting 1959...	...	218	425	188	...	2	92	1
71	1954.....	...	4,148	7,143	...	...	10	72	50
72	acres 1959...	...	58,038	410,331	104,681	...	230	89,117	1,667
73	1954.....	...	...	...	...	...	...	...	...
74	bushels 1959...	...	20,470	133,043	24,640	...	230	61,660	267
75	1954.....	...	...	...	...	...	...	...	...
76	Annual legumes:								
77	Dry clover and seed peas								
78	harvested for peas.....farms reporting 1959...	...	1	...	3	...	2	...	...
79	1954.....	...	...	...	16	...	...	36	...
80	acres 1959...	...	14	...	95	...	8	...	...
81	1954.....	...	160	7	292	...	...	...	...
82	pounds 1959...	...	5,030	...	130,000	...	8,000	...	...
83	1954.....	...	142,180	2,300	48,400	...	...	600,800	...

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 2 of 6

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Willows	Wasco	Washington	Wheeler	Yamhill
1	Small grains harvested:								
2	Winter wheat.....farms reporting 1959...	...	631	432	146	277	780	53	596
3	1954.....	...	571	421	133	305	920	73	420
4	acres 1959.....	...	190,366	34,935	13,283	56,632	15,328	5,349	14,617
5	1954.....	...	192,775	34,847	11,339	56,489	15,685	5,432	14,685
6	bushels 1959.....	...	7,666,959	1,587,596	424,671	1,970,937	587,264	139,997	571,235
7	1954.....	...	5,709,921	1,530,791	329,743	1,725,084	488,046	184,943	486,316
8	Sales.....bushels 1959.....	...	7,504,387	1,536,274	413,465	1,872,693	531,185	130,813	541,467
9	1954.....	...	5,545,648	1,502,115	389,917	1,617,915	429,446	174,308	432,067
10	Farms reporting by acres harvested:								
11	Under 10 acres.....farms reporting 1959.....	...	24	49	7	10	210	2	133
12	10 to 24 acres.....farms reporting 1959.....	...	67	77	30	23	401	10	289
13	25 to 49 acres.....farms reporting 1959.....	...	35	84	42	30	116	10	110
14	50 to 99 acres.....farms reporting 1959.....	...	44	107	37	46	43	14	51
15	100 or more acres.....farms reporting 1959.....	...	416	115	40	168	10	17	13
16	Spring wheat.....farms reporting 1959.....	...	110	129	180	9	112	15	154
17	1954.....	...	256	281	284	137	135	30	254
18	acres 1959.....	...	31,536	2,797	5,426	5,533	1,538	557	2,074
19	1954.....	...	12,813	8,466	11,767	9,457	1,526	1,311	3,875
20	bushels 1959.....	...	124,772	7,852	141,060	158,534	40,279	9,436	55,208
21	1954.....	...	159,922	47,840	320,035	193,460	44,942	16,937	113,864
22	Sales.....bushels 1959.....	...	171,115	67,887	133,830	152,387	37,847	8,709	50,712
23	1954.....	...	62,646	13,949	284,249	182,249	36,739	13,470	102,400
24	Farms reporting by acres harvested:								
25	Under 10 acres.....farms reporting 1959.....	...	32	41	3	8	55	...	62
26	10 to 24 acres.....farms reporting 1959.....	...	41	54	80	33	6	6	73
27	25 to 49 acres.....farms reporting 1959.....	...	19	18	46	20	4	16	16
28	50 to 99 acres.....farms reporting 1959.....	...	2	2	7	19	1	5	2
29	100 or more acres.....farms reporting 1959.....	...	11	5	16	16	1	...	1
30	Oats grown alone.....farms reporting 1959.....	...	74	149	123	49	696	12	425
31	1954.....	...	143	236	142	97	1,069	37	792
32	acres 1959.....	...	1,197	2,677	1,731	1,103	13,346	293	9,542
33	1954.....	...	761	4,615	3,448	2,129	19,651	461	19,380
34	bushels 1959.....	...	176,594	1,131,054	141,059	82,991	624,470	11,158	415,633
35	1954.....	...	10,436	501,217	161,341	40,131	403,061	10,784	402,167
36	Sales.....bushels 1959.....	...	71,125	43,139	96,754	12,779	136,507	5,110	257,588
37	1954.....	...	7,106	42,159	18,683	19,676	463,162	46	601,003
38	Farms reporting by acres harvested:								
39	Under 10 acres.....farms reporting 1959.....	...	21	52	97	18	260	4	172
40	10 to 24 acres.....farms reporting 1959.....	...	65	11	18	11	260	1	193
41	25 to 49 acres.....farms reporting 1959.....	...	1	20	17	16	1	1	82
42	50 to 99 acres.....farms reporting 1959.....	...	3	12	8	3	149	1	32
43	100 or more acres.....farms reporting 1959.....	...	2	2	5	1	9	1	8
44	Oats cleaned out of vetch								
45	and peas.....farms reporting 1959.....	...	...	...	1	...	109	...	143
46	1954.....	...	...	...	...	...	108	...	246
47	bushels 1959.....	...	...	...	544	...	63,623	...	72,397
48	1954.....	...	...	...	780	...	70,268	...	115,229
49	Sales.....bushels 1959.....	...	...	...	504	...	43,431	...	51,686
50	1954.....	...	...	...	...	...	40,477	...	80,624
51	Barley.....farms reporting 1959.....	...	49	347	148	235	753	36	702
52	1954.....	...	1	186	14	448	781	50	737
53	acres 1959.....	...	1,301	16,470	11,557	1,467	22,478	1,874	26,084
54	1954.....	...	1,171	14,113	13,425	20,741	18,250	7,386	25,085
55	bushels 1959.....	...	3,017,153	666,464	3,142	776,264	883,975	44,643	963,142
56	1954.....	...	2,117,275	480,834	498,444	667,079	854,151	65,033	1,126,373
57	Sales.....bushels 1959.....	...	1,384	666,464	191,415	541,997	671,674	31,778	779,258
58	1954.....	...	1,147,671	465,671	484,949	498,125	666,443	15,421	941,371
59	Farms reporting by acres harvested:								
60	Under 10 acres.....farms reporting 1959.....	...	41	...	19	14	217	4	161
61	10 to 24 acres.....farms reporting 1959.....	...	63	92	44	76	299	10	217
62	25 to 49 acres.....farms reporting 1959.....	...	40	36	...	135	10	162	...
63	50 to 99 acres.....farms reporting 1959.....	...	148	57	14	51	77	4	95
64	100 or more acres.....farms reporting 1959.....	...	399	35	11	47	...	8	67
65	Ory.....farms reporting 1959.....	...	41	17	1	...	65	14	34
66	1954.....	...	2,444	598	45	73	670	937	786
67	bushels 1959.....	...	41,446	17,528	220	1,300	18,426	2,400	19,265
68	1954.....	...	47,947	13,877	148	1,240	14,112	1,796	15,666
69	Sales.....bushels 1959.....	...	3	13	31	4	131	1	207
70	Other grains.....farms reporting 1959.....	...	145	493	763	475	2,884	5	6,423
71	1954.....	...	3,620	17,473	33,181	13,270	97,050	100	228,919
72	bushels 1959.....	...	1,680	7,441	2,825	...	40,096	...	107,512
73	1954.....	...	...	...	...	...	...	...	...
74	Annual legumes:								
75	Dry field and seed peas.....farms reporting 1959.....	...	48	62	3	...	...	...	2
76	1954.....	...	21	43	2	...	8	1	24
77	acres 1959.....	...	1,021	4,637	402	...	55	...	6
78	1954.....	...	2,145	2,361	116	...	204	18	604
79	pounds 1959.....	...	15,762,764	5,055,324	319,666	...	47,606	...	9,030
80	1954.....	...	2,137,677	2,124,742	179,200	...	413,000	...	864,620

Sub item continued

Part 3 of 6

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Cook	Crook
1	Hay crops:								
2	Land from which hay was cut.....acres 1959...	931,722	66,741	10,198	28,529	6,953	15,221	12,215	37,329
3	1954.....	1,003,419	66,770	11,880	30,949	6,290	15,453	12,983	34,794
4	Alfalfa and alfalfa mixtures cut for								
5	hay and for dehydrating.....farms reporting 1959...	8,294	487	85	179	4	94	9	218
6	1954.....	3,889	615	93	211	3	50	11	279
7	acres 1959.....	36,098	31,625	1,869	2,095	3	1,433	190	13,310
8	1954.....	287,099	31,734	1,172	2,021	71	579	149	12,822
9	tons 1959.....	856,440	76,701	5,871	7,005	60	3,996	337	39,434
10	1954.....	800,197	76,052	2,825	5,111	106	1,632	415	38,775
11	Sales.....farms reporting 1959.....	2,909	128	36	60	2	60	87	2
12	1954.....	2,875	159	27	66	1	57	78	78
13	tons 1959.....	272,695	14,458	3,143	1,949	9	607	175	10,390
14	1954.....	207,412	14,388	529	1,494	9	355	...	7,713
15	Farms reporting by acres cut for hay:								
16	Under 10 acres.....farms reporting 1959...	2,224	63	39	106	2	53	6	34
17	10 to 24 acres.....farms reporting 1959...	2,413	104	25	37	2	20	...	43
18	25 to 49 acres.....farms reporting 1959...	1,853	17	12	15	...	15	2	56
19	50 to 99 acres.....farms reporting 1959...	1,118	112	1	3	...	5	...	54
20	100 or more acres.....farms reporting 1959...	686	105	3	1	...	1	1	31
21	22								
22	Clover, timothy, and mixtures of clover								
23	and grasses cut for hay.....farms reporting 1959...	7,414	114	120	1,161	152	352	284	46
24	1954.....	8,347	141	164	1,219	127	551	217	51
25	acres 1959.....	166,440	10,303	2,558	15,468	2,870	6,901	5,939	3,117
26	1954.....	144,949	9,011	2,660	13,307	2,366	6,072	1,684	1,684
27	tons 1959.....	306,897	17,390	4,198	28,416	5,903	13,211	13,111	6,025
28	1954.....	277,799	16,953	5,165	24,156	4,037	11,780	7,525	3,290
29	Sales.....farms reporting 1959.....	1,779	34	117	64	3	38	13	8
30	1954.....	1,679	23	45	250	15	74	13	12
31	tons 1959.....	52,315	2,201	859	7,041	1,164	1,404	988	1,070
32	1954.....	47,521	2,453	1,115	4,098	340	1,522	220	148
33	Farms reporting by acres cut for hay:								
34	Under 10 acres.....farms reporting 1959...	3,032	10	36	586	70	158	76	5
35	10 to 24 acres.....farms reporting 1959...	2,613	30	53	418	41	129	126	11
36	25 to 49 acres.....farms reporting 1959...	1,095	23	23	118	17	39	57	15
37	50 to 99 acres.....farms reporting 1959...	428	19	8	36	10	17	21	7
38	100 or more acres.....farms reporting 1959...	246	32	2	3	4	9	4	8
39	33								
40	Vetch or peas, alone or mixed with oats or								
41	other grains, cut for hay.....farms reporting 1959...	1,545	...	61	108	4	28	11	2
42	1954.....	3,918	3	136	323	4	153	18	5
43	acres 1959.....	23,838	...	1,312	867	77	227	167	93
44	1954.....	143,079	2,199	1,924	2,953	34	1,286	299	134
45	tons 1959.....	45,123	...	2,529	1,925	178	406	344	128
46	1954.....	8,927	45	3,882	5,304	70	2,576	612	186
47	Sales.....farms reporting 1959.....	307	...	12	24	1	4	...	1
48	1954.....	6,836	...	164	536	1	52	1	1
49	tons 1959.....	10,122	...	169	443	8	62	50	...
50	1954.....	...	...	180	687	...	345	26	4
51	Oats, wheat, barley, rye, or other								
52	small grains cut for hay.....farms reporting 1959...	4,345	40	77	387	5	127	84	101
53	1954.....	6,136	93	125	542	36	236	156	131
54	acres 1959.....	103,420	1,247	1,131	2,126	33	1,086	1,082	6,996
55	1954.....	143,079	2,199	1,924	2,953	34	1,286	299	134
56	tons 1959.....	140,756	1,931	1,795	5,544	83	1,909	2,429	8,678
57	1954.....	193,283	2,313	2,126	5,907	359	2,837	3,889	13,450
58	Sales.....farms reporting 1959.....	663	4	12	75	...	13	8	12
59	1954.....	522	5	12	47	...	15	3	5
60	tons 1959.....	16,940	125	151	1,100	...	117	306	544
61	1954.....	11,511	104	176	471	...	98	104	92
62	53								
63	Wild hay cut.....farms reporting 1959...	2,525	159	48	151	75	101	65	40
64	1954.....	3,051	216	58	180	98	121	122	50
65	acres 1959.....	237,935	20,159	745	1,409	1,231	1,118	1,372	10,365
66	1954.....	276,752	24,371	735	1,083	726	942	2,027	8,416
67	tons 1959.....	277,935	36,558	1,033	1,866	2,031	1,610	2,338	12,923
68	1954.....	306,501	36,310	894	1,486	1,427	1,298	3,354	11,405
69	Sales.....farms reporting 1959.....	376	32	4	12	13	18	4	1
70	1954.....	276	47	6	4	...	6	3	3
71	tons 1959.....	11,480	3,729	250	479	276	192	190	85
72	1954.....	15,147	6,041	50	118	56	107	300	114
73	Farms reporting by acres cut for hay:								
74	Under 10 acres.....farms reporting 1959...	954	9	19	96	36	65	24	2
75	10 to 24 acres.....farms reporting 1959...	695	27	21	46	21	26	24	9
76	25 to 49 acres.....farms reporting 1959...	286	27	5	7	11	8	12	8
77	50 to 99 acres.....farms reporting 1959...	149	1	42	1	...	...	4	1
78	100 or more acres.....farms reporting 1959...	391	54	...	1	1	...	1	16
79	63								
80	Other hay cut.....farms reporting 1959...	2,620	41	91	302	66	121	82	19
81	1954.....	3,304	29	114	207	134	130	182	88
82	acres 1959.....	50,250	2,558	2,046	1,373	1,810	1,723	3,085	3,085
83	1954.....	61,163	1,073	2,405	1,549	1,736	2,746	3,150	385
84	tons 1959.....	87,232	4,075	3,077	6,645	2,625	2,916	4,003	4,629
85	1954.....	94,734	1,740	3,079	6,618	3,194	2,225	7,846	793
86	Sales.....farms reporting 1959.....	565	23	34	94	10	20	16	4
87	1954.....	478	18	24	77	18	25	12	2
88	tons 1959.....	14,120	399	862	1,765	147	448	682	223
89	1954.....	12,243	35	551	1,338	350	1,380	859	71
90	79								
91	Grass silage made from grasses, alfalfa,								
92	clover, or small grains.....farms reporting 1959...	1,308	8	25	84	45	61	77	5
93	1954.....	1,639	5	50	147	63	89	82	4
94	acres 1959.....	34,441	849	537	1,316	1,339	2,550	1,742	363
95	1954.....	36,444	157	1,506	2,578	1,315	2,274	1,546	420
96	tons 1959.....	235,802	2,912	3,715	10,433	11,112	19,288	14,947	3,075
97	1954.....	241,79	1,255	9,135	15,862	10,272	15,165	10,452	2,970

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 6

Derry	Deschutes	Douglas	Gilliam	Grant	Harpay	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
1,793	25,757	29,787	6,156	44,201	86,567	2,419	27,694	17,262	8,074	75,214	73,356	26,317
1,823	22,643	20,891	8,768	49,839	101,599	3,528	37,426	15,271	10,477	76,100	84,815	30,267
3	535	167	52	205	107	143	426	297	93	605	202	93
1	626	281	50	209	106	234	639	339	138	700	268	125
24	17,412	2,443	2,447	10,020	9,332	1,214	8,439	11,426	1,835	32,471	13,645	1,066
10	13,252	4,537	1,531	7,509	8,587	1,735	12,901	9,881	2,510	29,420	13,255	1,214
58	42,802	7,653	5,904	20,234	14,684	3,240	24,624	39,890	4,429	111,010	27,733	3,248
30	34,063	11,183	4,706	16,373	19,291	4,015	32,121	38,662	6,359	96,636	26,447	2,568
...	235	65	17	25	56	152	126	126	28	372	57	28
...	245	60	20	14	21	62	171	221	38	338	54	25
...	17,587	3,525	1,364	1,623	3,617	1,138	9,447	22,548	1,161	56,096	8,171	1,012
...	11,147	3,371	1,557	825	4,656	1,119	7,602	20,021	1,423	37,762	4,135	512
2	129	72	9	30	12	107	163	36	42	73	19	59
1	158	60	12	60	25	77	137	100	23	143	52	23
...	142	24	15	52	17	7	82	93	20	163	53	8
...	77	9	9	32	22	2	37	58	7	136	34	2
...	29	2	7	31	31	...	7	12	1	83	44	1
34	46	333	4	79	28	73	550	40	291	66	15	449
31	87	257	3	90	12	118	557	25	462	51	36	418
847	7,807	73	8,379	5,456	973	11,955	727	3,880	8,097	1,660	9,022	20
600	971	4,591	120	9,217	1,730	882	12,370	11	5,473	4,237	6,860	21
1,603	1,198	13,907	75	13,740	5,965	1,324	22,850	1,770	8,046	13,704	1,901	16,081
1,272	1,938	7,493	260	16,442	2,380	2,228	22,474	1,011	10,738	6,308	3,446	11,708
...	19	1	2	2	137	2	137	71	14	3	106	24
...	15	33	1	8	...	30	104	4	79	11	3	64
122	222	2,694	16	1,675	190	390	4,392	1,147	1,365	547	181	2,145
...	313	917	30	544	...	532	3,620	93	2,004	598	237	1,541
11	21	110	1	6	1	52	224	9	169	22	1	169
14	18	115	2	15	2	19	174	21	74	22	5	162
5	67	1	15	4	2	...	88	8	37	17	...	81
2	1	28	...	15	...	...	45	2	10	4	2	27
2	1	13	...	30	16	...	19	...	1	14	7	10
...	11	64	...	4	1	3	142	...	40	12	5	124
4	19	220	...	...	...	4	137	4	65	4	1	455
...	130	1,105	...	270	45	...	3,312	486	1,290	58	1,889	35
124	154	3,389	...	32	32	4,824	34	681	107	2	7,045	36
...	127	1,756	...	480	45	36	7,254	...	815	2,536	86	3,567
47	245	4,428	...	...	...	94	6,814	21	1,222	180	2	11,170
...	1	13	...	...	...	...	32	...	4	29	1	39
...	37	152	...	...	...	...	23	...	11	...	...	90
...	54	349	...	...	...	...	1,126	...	97	475	30	686
...	...	...	...	...	...	...	524	...	267	...	...	1,807
14	204	130	80	127	62	26	157	48	62	217	68	267
146	268	231	120	236	88	73	207	72	111	252	105	380
5,951	2,028	3,330	5,885	1,338	2,701	1,923	780	1,923	11,421	4,716	3,810	45
299	7,494	3,343	6,897	12,924	7,124	3,001	2,709	1,141	11,923	7,958	4,272	46
416	4,935	2,791	4,313	13,143	3,759	325	4,094	2,821	15,320	4,250	5,202	47
626	6,265	4,087	8,844	19,385	5,320	797	3,792	3,217	1,585	14,269	6,070	6,224
1	31	31	5	8	5	33	14	14	66	10	57	49
...	28	27	12	6	4	13	26	3	11	46	13	42
5	329	435	154	297	337	23	881	396	149	3,781	229	972
...	413	395	1,019	242	193	89	475	69	191	1,919	430	950
13	10	155	4	70	153	37	39	6	17	45	114	218
20	11	121	4	99	211	41	42	4	23	78	135	237
191	533	2,206	197	15,028	64,211	233	746	2,327	201	18,010	51,661	3,147
205	217	1,659	112	81,866	179	1,240	462	363	24,128	60,873	3,413	56
285	565	2,780	103	18,142	44,229	342	952	1,748	180	17,099	56,741	4,584
303	217	1,991	143	20,520	72,810	328	1,106	583	208	24,593	64,771	3,651
...	1	19	...	5	15	10	5	...	2	3	40	60
...	2	8	...	3	12	10	4	...	2	3	23	60
...	25	178	...	144	983	92	145	...	2	778	270	648
12	21	190	...	155	2,071	56	95	...	22	26	1,243	320
5	2	82	1	5	4	29	18	...	7	1	7	108
5	1	50	...	12	6	8	11	4	8	75	79	54
3	3	14	1	7	...	...	7	1	2	10	29	65
...	8	1	1	15	20	...	...	...	...	8	22	3
...	1	1	1	31	114	...	1	1	...	20	69	3
12	31	157	6	22	9	21	41	26	16	33	15	232
16	23	192	3	29	10	30	134	15	11	35	12	347
338	653	2,733	80	1,938	849	143	498	790	341	2,535	1,656	5,116
441	339	2,789	97	2,420	1,048	178	2,111	1,361	3,172	4,372	88	5,719
529	391	4,123	236	2,412	684	226	720	1,077	378	4,423	1,420	7,325
862	478	3,826	97	3,777	339	4,557	7,004	1,815	142	5,190	7,075	73
...	31	1	4	1	1	6	6	15	2	8	3	56
...	2	23	...	1	1	5	20	...	...	40	...	40
...	52	870	50	63	24	56	63	686	15	335	157	1,409
...	16	321	...	10	200	77	713	...	...	1,175	...	824
10	6	22	2	1	3	6	25	8	26	7	...	83
8	5	48	2	1	5	6	39	10	14	76	79	79
247	278	965	9	30	767	89	1,029	189	545	790	...	2,857
246	853	2,179	41	20	208	1,581	213	321	1,913	...	1,544	81
1,352	2,179	5,434	300	2,840	29	1,080	5,305	1,312	3,813	5,971	...	15,878
1,095	940	4,713	220	500	1,050	512	7,540	1,823	1,198	6,765	...	10,122

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:

CENSUSES OF 1959 AND 1954—Continued

Part 3 of 6

	How (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Folk	Sherman
1	Hay crops:								
2	Land from which hay was cut.....acres 1959...	4,573	21,677	82,855	22,135	11,391	13,238	11,314	4,540
3	1954....	5,684	25,054	84,398	27,968	11,814	8,500	14,653	6,306
4	Alfalfa and alfalfa mixtures cut for								
5	hay and for dehydrating.....farms reporting 1959...	...	91	1,336	243	187	118	71	30
6	1954....	...	146	1,767	198	238	46	79	36
7	acres 1959....	...	1,989	45,993	2,774	8,231	3,677	1,249	917
8	1954....	...	1,720	50,367	2,303	6,381	3,677	1,082	439
9	tons 1959....	...	4,421	151,014	10,468	27,324	8,220	4,132	3,364
10	Sales.....farms reporting 1959....	...	20	4,398	176,692	6,120	2,329	2,936	1,048
11	1954....	...	30	30	88	60	17	36	7
12	tons 1959....	...	46	56	54	52	25	3	3
13	1954....	...	1,521	37,822	3,907	9,865	532	2,345	944
14	1954....	...	899	40,902	1,322	5,572	176	1,152	104
15	Farms reporting by acres cut for hay:								
16	Under 10 acres.....farms reporting 1959...	...	57	197	139	45	27	30	11
17	10 to 24 acres.....farms reporting 1959...	...	22	496	75	44	28	27	3
18	25 to 49 acres.....farms reporting 1959...	...	9	407	20	45	46	7	12
19	50 to 99 acres.....farms reporting 1959...	...	15	170	8	31	15	2	2
20	100 or more acres.....farms reporting 1959...	...	3	66	1	22	2	1	2
21	Clover, timothy, and mixtures of clover								
22	and grasses cut for hay.....farms reporting 1959...	96	519	191	594	5	194	226	...
23	1954....	49	466	113	875	7	184	257	...
24	acres 1959....	2,051	8,360	6,894	8,074	101	3,811	4,251	...
25	1954....	1,033	6,593	6,870	11,150	105	2,105	4,964	...
26	tons 1959....	3,910	14,350	16,240	19,240	97	7,084	9,597	...
27	Sales.....farms reporting 1959....	1,876	11,719	6,747	23,682	148	3,659	10,245	...
28	1954....	12	111	37	163	1	59	73	...
29	tons 1959....	2	97	20	228	...	25	75	...
30	1954....	205	2,111	363	5,949	...	1,993	2,021	...
31	Farms reporting by acres cut for hay:								
32	Under 10 acres.....farms reporting 1959...	25	219	49	300	3	102	87	...
33	10 to 24 acres.....farms reporting 1959...	40	211	89	214	1	54	81	...
34	25 to 49 acres.....farms reporting 1959...	24	59	30	57	...	22	41	...
35	50 to 99 acres.....farms reporting 1959...	5	25	8	19	1	10	12	...
36	100 or more acres.....farms reporting 1959...	2	5	15	4	...	6	5	...
37	Vetch or peas, alone or mixed with oats or								
38	other grains, cut for hay.....farms reporting 1959...	5	162	4	225	...	16	102	1
39	1954....	16	470	...	559	1	44	277	1
40	acres 1959....	122	1,997	80	2,453	...	161	1,505	18
41	1954....	442	5,536	...	5,791	2	405	3,386	10
42	tons 1959....	217	4,099	137	4,386	...	279	2,690	25
43	Sales.....farms reporting 1959....	782	9,809	...	11,708	...	918	6,419	12
44	1954....	...	23	...	42	...	6	14	...
45	tons 1959....	2	51	...	76	...	5	39	...
46	1954....	15	628	...	1,553	...	91	266	...
47	Oats, wheat, barley, rye or other small								
48	grains cut for hay.....farms reporting 1959...	30	136	136	267	60	74	93	119
49	1954....	72	248	98	285	127	103	105	154
50	acres 1959....	388	2,206	3,857	2,475	2,148	660	967	3,456
51	1954....	796	2,624	4,222	2,296	4,893	812	959	5,722
52	tons 1959....	2,607	9,487	4,468	4,465	1,301	1,785	4,121	...
53	Sales.....farms reporting 1959....	1,315	7,457	3,658	7,453	1,605	1,572	5,564	...
54	1954....	5	25	12	51	7	13	10	9
55	tons 1959....	10	6	10	22	7	9	9	11
56	1954....	108	196	514	1,166	595	215	182	138
57	Wild hay cut.....farms reporting 1959...	70	119	92	145	7	39	59	2
58	1954....	66	136	101	135	2	54	87	1
59	acres 1959....	997	1,657	22,553	1,768	584	2,771	627	105
60	1954....	971	1,960	23,090	1,022	79	922	805	85
61	tons 1959....	1,337	1,789	23,398	3,387	303	2,495	626	165
62	Sales.....farms reporting 1959....	1,408	2,010	22,325	1,356	1,301	1,532	1,066	120
63	1954....	5	16	9	24	1	7	11	...
64	tons 1959....	3	9	12	...	7	15	...	...
65	1954....	52	246	414	383	20	191	135	...
66	1954....	34	155	1,014	101	...	429	168	...
67	Farms reporting by acres cut for hay:								
68	Under 10 acres.....farms reporting 1959...	31	57	8	86	4	21	34	...
69	10 to 24 acres.....farms reporting 1959...	11	41	...	46	26	11	21	...
70	25 to 49 acres.....farms reporting 1959...	11	18	10	7	1	2	...	...
71	50 to 99 acres.....farms reporting 1959...	2	3	10	5	...	2	1	...
72	100 or more acres.....farms reporting 1959...	...	...	52	1	1	3	...	...
73	Other hay cut.....farms reporting 1959...	38	270	37	180	4	34	116	2
74	1954....	104	305	33	230	8	62	116	1
75	acres 1959....	779	3,973	2,533	1,948	97	362	1,468	42
76	1954....	1,751	5,179	3,772	2,478	195	777	1,700	50
77	tons 1959....	1,247	5,187	3,234	2,962	115	635	2,079	45
78	Sales.....farms reporting 1959....	2,182	6,440	1,110	3,651	215	1,916	2,340	75
79	1954....	4	60	8	43	1	13	30	...
80	tons 1959....	9	43	4	37	1	4	21	...
81	1954....	175	880	70	606	10	53	409	...
82	Grass silage made from grasses, alfalfa,								
83	clover, or small grains.....farms reporting 1959...	13	83	38	130	4	47	49	1
84	1954....	28	110	43	193	6	45	74	...
85	acres 1959....	236	1,495	945	2,663	180	1,796	1,247	2
86	1954....	681	2,448	1,991	2,808	199	2,307	1,797	...
87	tons, green weight 1959...	2,222	12,293	5,140	22,135	600	15,016	9,395	...
88	1954....	3,724	10,353	7,213	23,106	1,547	12,893	11,076	...

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 3 of 6

	Here (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Hay crops:								
2	Land from which hay was cut.....acres 1959...	9,557	24,869	34,056	31,074	17,911	22,216	10,836	15,697
3	1954.....	8,549	26,109	32,466	30,954	20,783	25,340	12,674	17,469
4	Alfalfa and alfalfa mixtures cut for								
5	hay and for dehydrating.....farms reporting 1959...	1	621	499	344	300	181	95	178
6	1954.....	2	705	581	390	358	132	121	126
7	acres 1959.....	1	18,830	21,727	17,828	11,753	1,852	5,119	2,102
8	1954.....	17	16,320	19,365	15,281	10,981	996	5,015	960
9	tons 1959.....	2	70,985	43,124	39,947	28,164	12,323	8,099	12,323
10	1954.....	34	59,167	38,378	32,528	24,198	2,976	11,762	2,901
11	Sales.....farms reporting 1959...	...	137	78	93	31	14	61	14
12	1954.....	...	204	108	66	94	20	11	24
13	tons 1959.....	...	34,247	7,862	6,348	6,545	1,050	1,801	1,801
14	1954.....	...	21,519	4,691	3,715	5,369	1,269	1,268	565
15	Farms reporting by acres cut for hay:								
16	Under 10 acres.....farms reporting 1959...	1	240	111	31	67	107	7	100
17	10 to 24 acres.....farms reporting 1959...	...	198	148	68	84	63	28	57
18	25 to 49 acres.....farms reporting 1959...	...	90	107	105	73	6	25	18
19	50 to 99 acres.....farms reporting 1959...	...	90	76	88	45	5	20	2
20	100 or more acres.....farms reporting 1959...	...	43	57	52	31	...	15	1
21	Clover, timothy, and mixtures of clover								
22	and grasses cut for hay.....farms reporting 1959...	141	28	122	140	23	558	7	333
23	1954.....	167	23	105	147	25	888	7	427
24	acres 1959.....	3,225	480	4,250	5,255	481	8,047	585	6,223
25	1954.....	2,855	319	3,284	5,063	386	12,137	751	5,889
26	tons 1959.....	7,775	848	7,385	10,343	933	15,765	885	12,750
27	1954.....	7,319	516	5,436	8,992	649	26,114	1,107	11,383
28	Sales.....farms reporting 1959...	11	5	23	26	8	179	...	91
29	1954.....	...	2	11	24	4	301	1	106
30	tons 1959.....	354	68	1,341	1,364	263	5,070	...	2,877
31	1954.....	44	31	236	1,365	43	9,438	28	3,288
32	Farms reporting by acres cut for hay:								
33	Under 10 acres.....farms reporting 1959...	28	9	33	22	8	280	1	142
34	10 to 24 acres.....farms reporting 1959...	67	13	37	30	9	192	1	125
35	25 to 49 acres.....farms reporting 1959...	34	5	26	54	2	74	...	37
36	50 to 99 acres.....farms reporting 1959...	10	...	16	24	4	7	3	25
37	100 or more acres.....farms reporting 1959...	2	1	10	10	...	5	2	4
38	Vetch or peas, alone or mixed with oats or								
39	other grains, cut for hay.....farms reporting 1959...	5	8	7	21	2	251	3	113
40	1954.....	1	8	10	18	3	534	...	360
41	acres 1959.....	51	153	110	706	40	3,054	105	1,390
42	1954.....	32	873	97	431	8	4,949	...	4,230
43	tons 1959.....	117	324	131	1,394	30	6,462	168	2,432
44	1954.....	55	854	204	734	...	5,640	...	7,945
45	Sales.....farms reporting 1959...	1	1	3	...	...	66	...	20
46	1954.....	...	2	...	...	...	91	...	32
47	tons 1959.....	10	100	33	...	...	1,476	...	410
48	1954.....	...	53	...	...	...	2,143	...	580
49	Oats, wheat, barley, rye, or other small								
50	grains cut for hay.....farms reporting 1959...	7	192	71	168	150	309	64	156
51	1954.....	33	315	133	213	244	263	106	191
52	acres 1959.....	72	3,796	828	3,343	4,545	2,714	3,807	1,680
53	1954.....	189	5,344	2,034	5,321	6,914	1,874	5,377	1,310
54	tons 1959.....	460	1,444	1,282	6,032	6,032	5,480	2,485	2,485
55	1954.....	463	8,341	2,827	8,323	9,046	2,826	8,246	2,373
56	Sales.....farms reporting 1959...	...	15	6	14	11	65	1	25
57	1954.....	...	11	13	18	32	2	13	...
58	tons 1959.....	...	750	150	816	282	1,200	9	378
59	1954.....	...	409	202	473	736	990	23	91
60	Wild hay cut.....farms reporting 1959...	75	16	121	51	21	104	13	76
61	1954.....	132	22	152	77	16	89	19	91
62	acres 1959.....	1,508	388	4,505	1,777	445	977	1,070	793
63	1954.....	1,803	1,217	6,172	2,983	2,046	670	1,312	816
64	tons 1959.....	3,321	384	6,802	2,404	722	1,453	1,374	941
65	1954.....	1,781	1,119	8,432	2,119	2,188	948	1,807	1,037
66	Sales.....farms reporting 1959...	...	...	25	6	1	21	...	14
67	1954.....	2	1	24	8	1	13	...	10
68	tons 1959.....	50	...	877	298	7	311	...	133
69	1954.....	40	25	1,557	254	30	134	...	210
70	Farms reporting by acres cut for hay:								
71	Under 10 acres.....farms reporting 1959...	19	34	12	6	68	...	...	47
72	10 to 24 acres.....farms reporting 1959...	5	5	18	10	31	4	...	21
73	25 to 49 acres.....farms reporting 1959...	22	2	15	9	3	5	...	5
74	50 to 99 acres.....farms reporting 1959...	5	1	10	8	1	1	6	3
75	100 or more acres.....farms reporting 1959...	...	1	9	4	1	1	3	...
76	Other hay cut.....farms reporting 1959...	157	44	44	49	11	126	2	143
77	1954.....	79	33	33	68	19	172	...	201
78	acres 1959.....	2,803	982	1,275	1,884	324	1,448	150	1,849
79	1954.....	1,238	614	1,046	1,686	344	1,727	199	2,126
80	tons 1959.....	6,187	1,319	2,084	3,026	925	2,633	235	2,819
81	1954.....	2,917	561	1,286	2,456	522	3,230	406	3,051
82	Sales.....farms reporting 1959...	...	6	7	7	1	37	...	33
83	1954.....	...	2	1	4	1	41	1	36
84	tons 1959.....	114	136	547	519	26	587	...	571
85	1954.....	...	30	30	155	60	1,685	10	420
86	Grass silage made from grasses, alfalfa,								
87	clover, or small grains.....farms reporting 1959...	104	8	17	3	3	211	...	89
88	1954.....	135	10	185	6	2	...	...	117
89	acres 1959.....	1,897	240	1,361	281	313	4,304	...	1,660
90	1954.....	2,405	422	468	189	104	3,037	20	1,938
91	tons, green weight 1959.....	20,055	770	7,520	1,635	1,712	33,330	...	12,884
92	1954.....	21,392	1,660	2,715	2,010	668	25,296	100	15,648

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 6

	Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Cook	Crook
1	Field seed crops harvested:								
2	Alfalfa seed.....farms reporting 1959...	228	22	...	1	...	...	...	...
3	1954.....	301	35	1	1	...	...	...	1
4	acres 1959....	7,935	528	...	...	...	...	...	...
5	1954.....	6,274	1,098	10	15	...	...	...	10
6	pounds 1959....	2,941,434	59,441	...	500	...	...	...	...
7	1954.....	1,787,180	159,435	500	5,000	...	...	...	600
8	Red clover seed.....farms reporting 1959....	957	1	12	120	...	3	1	...
9	1954.....	1,181	6	30	146	...	9	...	5
10	acres 1959....	14,861	90	145	1,493	...	30	30	16
11	1954.....	16,323	124	466	1,471	...	61	...	60
12	pounds 1959....	3,297,965	32,000	20,710	298,665	...	3,150	2,100	1,000
13	1954.....	2,372,622	27,517	125,370	165,815	...	6,745	...	12,300
14	Crimson clover seed.....farms reporting 1959....	674	...	5	111	...	1	...	...
15	1954.....	192	...	19	26	...	...	...	...
16	acres 1959....	15,606	...	2,338	1,614	...	...	...	...
17	1954.....	2,876	...	322	226	...	...	...	...
18	pounds 1959....	5,964,230	...	1,114,450	559,141	...	2,500	...	...
19	1954.....	929,134	...	106,218	83,250	...	...	...	...
20	Alsike clover seed.....farms reporting 1959....	171	...	1	...	...	...	1	9
21	1954.....	297	1	...	...	...	...	...	22
22	acres 1959....	5,395	...	22	...	...	...	30	212
23	1954.....	6,873	2	...	...	...	...	...	500
24	pounds 1959....	1,582,305	...	2,000	...	...	...	3,000	52,500
25	1954.....	2,425,551	1,200	...	...	...	...	...	117,174
26	Red fescue seed.....farms reporting 1959....	283	...	8	46	...	...	...	...
27	1954.....	11,076	...	554	1,103	...	...	...	...
28	pounds 1959....	4,761,053	...	258,678	569,240	...	...	...	...
29	Tall fescue seed.....farms reporting 1959....	224	...	17	37	...	...	...	...
30	1954.....	6,230	...	769	295	...	...	...	...
31	pounds 1959....	3,332,385	...	317,285	90,701	...	...	...	...
32	Chewings fescue seed.....farms reporting 1959....	540	...	11	146	...	...	...	...
33	1954.....	24,370	...	150	5,686	...	...	...	...
34	pounds 1959....	9,424,623	...	152,450	2,326,659	...	...	...	...
35	Perennial ryegrass seed.....farms reporting 1959....	379	...	40	1	...	...	...	...
36	1954.....	44,103	...	3,860	23	...	...	...	...
37	pounds 1959....	40,348,462	...	3,048,136	29,900	...	...	...	...
38	Common ryegrass seed.....farms reporting 1959....	1,306	...	136	11	...	...	...	...
39	1954.....	123,016	...	11,874	101	...	...	30	...
40	pounds 1959....	124,273,828	...	10,397,805	74,907	...	...	18,000	...
41	Merion bluegrass seed.....farms reporting 1959....	203	...	3	18	...	...	...	2
42	1954.....	6,635	...	83	473	...	...	...	39
43	pounds 1959....	1,573,687	...	12,000	84,372	...	...	...	4,000
44	Bentgrass seed.....farms reporting 1959....	311	...	5	1	5	17	...	...
45	1954.....	6,299	...	5	1	21	6	...	...
46	acres 1959....	22,155	...	685	14	290	1,194	...	...
47	1954.....	16,895	...	146	100	1,109	422	...	...
48	pounds 1959....	6,383,923	...	245,720	3,000	43,000	222,549	...	...
49	1954.....	3,019,594	...	25,620	20,000	97,310	34,256	...	...
50	Hairy vetch seed.....farms reporting 1959....	614	...	99	6	...	1	...	...
51	1954.....	3	...	62	11	...	...	...	...
52	acres 1959....	27,474	...	2,974	125	...	15	...	...
53	1954.....	17,408	...	2,313	240	...	...	...	11
54	pounds 1959....	8,972,129	...	1,111,368	34,770	...	3,000	...	...
55	1954.....	6,778,547	...	795,200	71,480	...	...	...	4,000
56	Other vetch seed.....farms reporting 1959....	324	...	19	43	...	...	...	...
57	1954.....	641	...	13	68	...	3	...	...
58	acres 1959....	6,486	...	650	1,018	...	...	...	...
59	1954.....	10,872	...	278	957	...	22	...	...
60	pounds 1959....	3,284,411	...	234,782	490,916	...	...	...	...
61	1954.....	7,308,831	...	151,315	733,966	...	14,290	...	...
62	Austrian winter peas.....farms reporting 1959....	269	...	5	12	...	...	...	...
63	1954.....	808	...	17	48	...	3	...	1
64	acres 1959....	6,885	...	171	205	...	4	...	...
65	1954.....	21,347	...	429	758	...	...	...	...
66	pounds 1959....	4,964,043	...	76,799	212,480	...	3,000	...	10
67	1954.....	26,225,689	...	403,240	942,564	...	25,000	...	6,000
68	Other field crops harvested:								
69	Irish potatoes for home use								
70	or for sale.....farms reporting 1959....	2,432	25	26	178	55	67	49	62
71	1954.....	9,461	171	138	1,040	144	327	266	127
72	acres 1959....	34,189	297	21	724	20	15	224	2,223
73	1954.....	36,735	250	23	592	11	77	14	2,581
74	hundredweight 1959....	8,421,389	76,109	527	127,707	217	8,451	1,887	523,038
75	1954.....	8,059,036	55,739	2,843	51,255	1,321	7,631	2,357	649,088
76	Sugar beets for sugar.....farms reporting 1959....	511	2	...	...	...	...	...	...
77	1954.....	539	1	...	...	...	...	...	...
78	acres 1959....	20,967	124	...	...	...	...	...	...
79	1954.....	18,347	95	...	...	...	...	...	...
80	tons 1959....	510,674	1,945	...	...	...	...	...	...
81	1954.....	395,902	1,500	...	...	...	...	...	...
82	Mint for oil.....farms reporting 1959....	288	...	8	...	...	...	...	...
83	1954.....	279	...	...	...	...	90	...	...
84	acres 1959....	15,274	...	204	...	...	...	194	...
85	1954.....	10,301	...	46	12	...	953	...	...
86	pounds of oil 1959....	1,049,892	...	12,264	...	...	6,965	...	...
87	1954.....	466,198	...	25,230	...	...	18,550	...	...
88	Hops.....farms reporting 1959....	97	...	2	11	...	...	...	...
89	1954.....	134	...	...	18	...	...	...	...
90	acres 1959....	5,465	...	62	203	...	...	...	...
91	1954.....	5,505	...	...	296	...	...	...	...
92	pounds 1959....	7,063,036	...	39,600	211,848	...	...	...	...
93	1954.....	6,050,929	...	...	270,463	...	...	...	...

2 Reported in small fractions.

Does not include acreage for farms with less than 10 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 6

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane		
...	1	2	...	21	3	...	7	2	...	1	
...	3	...	24	27	...	6	7	...	2	
...	15	65	...	627	82	...	205	31	...	3	
...	30	...	680	319	...	173	133	...	4	
...	...	1,200	...	1,500	2,100	...	162,448	15,900	...	11,716	2,100	...	5	
...	3,750	...	164,248	58,676	...	16,615	3,221	...	6	
...	...	2	...	...	...	1	...	45	...	...	...	...	7	
...	4	...	...	...	...	...	3	83	...	3	1	...	8	
...	55	...	...	...	...	7	...	95	...	...	...	...	9	
...	56	...	...	...	...	...	27	...	16	36	6	...	10	
...	...	5,850	...	...	...	1,500	...	222,626	...	...	...	7,236	11	
...	6,800	...	...	...	...	...	6,800	269,668	2,400	11,600	1,500	12,078	12	
...	3	...	2	...	19	13	
...	8	...	87	...	1	14	
...	626	15	
...	1,500	...	20,522	...	1	16	
...	278,946	17	
...	100	18	
...	9	...	...	...	...	...	...	24	...	118	1	...	19	
...	24	1	...	...	...	...	...	31	...	191	4	...	20	
...	114	...	...	...	...	...	...	635	...	4,188	12	...	21	
...	428	1	...	...	...	...	...	724	...	4,868	39	...	22	
...	38,660	...	...	...	...	...	...	144,225	...	1,294,888	1,800	...	23	
...	145,156	40	...	...	...	...	...	200,332	...	1,905,406	8,729	...	24	
...	1	19	...	3	...	8	25	
...	358	...	145	...	698	26	
...	4,100	192,460	...	51,800	...	209,350	27	
...	1	...	...	...	13	28	
...	19	...	...	...	87	29	
...	2,000	...	...	...	162,050	30	
...	6	...	...	...	2	31	
...	86	24	32	
...	37,450	4,800	33	
...	35	34
...	2,860	35
...	2,473,414	36
...	37
...	15,004	38
...	14,968,161	39
...	40
...	41
...	42
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Sub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 4 of 6

	Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1	Field seed crops harvested:								
2	Alfalfa seed.....farms reporting 1959.....	...	...	146	1	1	...	...	...
3	1954.....	...	1	174	1	...	...	...	...
4	acres 1959.....	...	5,200	...	10	...	...	...	...
5	1954.....	...	5	3,499	13	...	...	...	...
6	pounds 1959.....	...	2,365,979	100	400	...	...	...	...
7	1954.....	...	1,200	1,319,640	6,000	...	...	...	...
8	Red clover seed.....farms reporting 1959.....	...	30	193	175	...	3	15	...
9	1954.....	...	54	92	233	...	40	...	...
10	acres 1959.....	...	553	3,044	2,093	...	199	413	...
11	1954.....	...	795	1,169	2,697	...	79	905	...
12	pounds 1959.....	...	95,805	913,105	383,286	...	42,000	45,159	...
13	1954.....	...	100,746	422,246	322,664	...	7,017	96,797	...
14	Crimson clover seed.....farms reporting 1959.....	...	49	3	207	...	2	39	...
15	1954.....	...	3	...	55	...	2	24	...
16	acres 1959.....	...	1,314	76	3,586	...	23	953	...
17	1954.....	...	29	...	616	...	14	462	...
18	pounds 1959.....	...	424,191	27,000	1,180,388	...	6,100	302,651	...
19	1954.....	...	7,100	...	154,378	...	4,300	129,606	...
20	Alsike clover seed.....farms reporting 1959.....	...	2	2	...	...	...	1	...
21	1954.....	...	4	...	6	...	...	4	...
22	acres 1959.....	...	60	22	...	...	...	35	...
23	1954.....	...	...	75	...	...	...	34	...
24	pounds 1959.....	...	25,000	5,800	...	...	...	1,750	...
25	1954.....	...	4,140	...	15,700	...	...	6,328	...
26	Red fescue seed.....farms reporting 1959.....	...	18	...	76	...	2	19	...
27	1954.....	...	508	...	3,200	...	53	665	...
28	pounds 1959.....	...	175,400	...	1,520,671	...	41,600	336,825	...
29	Tall fescue seed.....farms reporting 1959.....	...	68	...	46	...	1	17	...
30	1954.....	...	2,835	...	1,206	...	2	159	...
31	pounds 1959.....	...	1,381,062	...	585,716	...	800	30,771	...
32	Chewings fescue seed.....farms reporting 1959.....	...	59	...	251	...	5	11	...
33	1954.....	...	3,275	...	12,715	...	161	491	...
34	pounds 1959.....	...	1,250,678	...	5,338,380	...	80,690	173,700	...
35	Perennial ryegrass seed.....farms reporting 1959.....	...	244	...	22	...	...	17	...
36	1954.....	...	35,009	...	1,266	...	...	677	...
37	pounds 1959.....	...	33,053,648	...	983,586	...	...	396,240	...
38	Common ryegrass seed.....farms reporting 1959.....	...	596	...	115	...	1	180	...
39	1954.....	...	75,371	...	6,346	...	6	11,078	...
40	pounds 1959.....	...	87,522,015	...	5,180,829	...	7,000	9,015,069	...
41	Marion bluegrass seed.....farms reporting 1959.....	...	12	...	33	...	2	...	...
42	1954.....	...	301	...	1,092	...	33	...	...
43	pounds 1959.....	...	65,406	...	225,007	...	4,000	...	...
44	Bentgrass seed.....farms reporting 1959.....	...	51	...	200	...	...	3	...
45	1954.....	...	48	...	198	...	...	3	...
46	acres 1959.....	...	2,698	...	14,451	...	...	45	...
47	1954.....	...	1,801	...	10,876	...	...	21	...
48	pounds 1959.....	...	737,615	...	4,130,755	...	...	16,400	...
49	1954.....	...	309,232	...	2,230,541	...	...	950	...
50	Hairy vetch seed.....farms reporting 1959.....	...	12	...	34	...	1	241	...
51	1954.....	...	4	...	28	...	1	182	...
52	acres 1959.....	...	336	...	967	...	4	13,665	...
53	1954.....	...	25	...	817	...	3	7,115	...
54	pounds 1959.....	...	109,490	...	298,950	...	1,200	4,566,234	...
55	1954.....	12,300	42,000	...	806,265	...	5,600	2,283,131	...
56	Other vetch seed.....farms reporting 1959.....	...	33	...	114	...	1	27	...
57	1954.....	...	42	...	233	...	...	76	...
58	acres 1959.....	...	323	...	2,162	...	10	606	...
59	1954.....	...	647	...	4,179	...	...	1,963	...
60	pounds 1959.....	...	187,112	...	1,429,383	...	2,880	257,155	...
61	1954.....	...	289,203	...	3,255,482	...	...	1,430,718	...
62	Austrian winter peas.....farms reporting 1959.....	...	13	...	30	...	1	66	...
63	1954.....	...	39	...	91	...	...	208	...
64	acres 1959.....	...	230	...	816	...	6	1,789	...
65	1954.....	...	915	...	2,151	...	...	6,275	...
66	pounds 1959.....	...	307,430	...	620,316	...	1,600	1,230,097	...
67	1954.....	...	1,023,092	...	2,882,847	...	...	7,904,124	...
68	Other field crops harvested:								
69	Irish potatoes for home use								
70	or for sale.....farms reporting 1959.....	61	361	335	151	7	99	32	1
71	1954.....	151	92	486	926	50	246	295	33
72	acres 1959.....	24	12,334	6	126	...	1,233	72	(2)
73	1954.....	35	52	10,160	495	160	987	120	3
74	hundredweight 1959.....	779	2,779	2,925,774	48,259	25,002	182,012	12,440	...
75	1954.....	2,596	7,456	2,159,457	57,897	50,022	117,116	20,806	467
76	Sugar beets for sugar.....farms reporting 1959.....	...	...	456	...	...	...	...	...
77	1954.....	...	...	488	...	...	...	...	...
78	acres 1959.....	...	...	17,738	...	...	...	...	...
79	1954.....	...	...	15,780	...	...	...	...	...
80	tons 1959.....	...	...	456,978	...	...	...	...	...
81	1954.....	...	...	349,959	...	...	...	...	...
82	Mint for oil.....farms reporting 1959.....	...	74	10	83	...	...	8	...
83	1954.....	...	80	5	90	...	1	6	...
84	acres 1959.....	...	4,494	483	4,509	...	...	975	...
85	1954.....	...	3,566	110	4,475	...	76	263	...
86	pounds of oil 1959.....	...	332,723	25,006	380,897	...	...	39,240	...
87	1954.....	...	195,372	6,075	201,118	...	1,716	11,618	...
88	Hops.....farms reporting 1959.....	...	1	4	67	...	...	5	...
89	1954.....	...	3	6	89	...	...	11	...
90	acres 1959.....	...	15	176	3,388	...	...	494	...
91	1954.....	...	76	216	2,719	...	...	1,177	...
92	pounds 1959.....	...	11,367	252,680	4,661,256	...	...	533,028	...
93	1954.....	...	56,000	230,067	3,028,861	...	...	1,211,482	...

2 Reported in small fractions.

3 Does not include acreage for farms with less than 10 hundredweight harvested.

Stub item: continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 4 of 6

	Here (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Field seed crops harvested:									
1 Alfalfa seed.....farms reporting 1959...	...	14	2	...	1	...	1	1	2
2 1954.....	...	5	6	...	...	...	1	...	2
3 acres 1959.....	...	1,011	14	...	...	...	90	...	3
4 1954.....	...	188	42	32	...	...	2	7	12
5 pounds 1959.....	...	295,550	2,500	...	4,000	13,400	300	3,000	...
6 1954.....	...	41,420	3,300	950	...	500	700	825	...
7 Red clover seed.....farms reporting 1959...	1	2	...	...	...	...	82
8 1954.....	1	1	...	...	...	...	113
9 acres 1959.....	30	13	...	3,664	...	1,960	...
10 1954.....	...	2	42	90	4	4,569	...	1,960	...
11 pounds 1959.....	3,500	1,260	...	737,891	...	481,122	...
12 1954.....	...	800	4,790	18,300	932	484,124	...	284,805	...
13 Crimson clover seed.....farms reporting 1959...	39	...	145
14 1954.....	9	...	53
15 acres 1959.....	469	...	4,462
16 1954.....	88	...	1,118
17 pounds 1959.....	122,558	...	1,944,383
18 1954.....	31,575	...	413,207
19 Alsike clover seed.....farms reporting 1959...	2	...	...	...	1
20 1954.....	2	1	...	...	2	...	2
21 acres 1959.....	35	...	...	...	30
22 1954.....	28	20	...	9	...	48
23 pounds 1959.....	8,100	...	...	3,682
24 1954.....	4,000	1,500	9,750	2,325	...	...	3,825
25 Red fescue seed.....farms reporting 1959...	54	...	...	...	9	...	20
26 1954.....	3,078	...	...	...	272	...	436
27 pounds 1959.....	1,147,899	...	...	...	102,010	...	148,520
28 Tall fescue seed.....farms reporting 1959...	8	...	...	...	3	...	10
29 1954.....	176	...	...	...	85	...	137
30 pounds 1959.....	59,840	...	...	...	35,460	...	43,650
31 Chewings fescue seed.....farms reporting 1959...	26	...	...	...	7	...	16
32 1954.....	291	...	...	...	231	...	380
33 pounds 1959.....	290,393	...	...	...	112,800	...	150,523
34 Perennial ryegrass seed.....farms reporting 1959...	4	...	14
35 1954.....	35	...	29
36 pounds 1959.....	8,748	...	240,740
37 Common ryegrass seed.....farms reporting 1959...	2	...	...	...	13	...	92
38 1954.....	16	...	...	...	119	...	2,715
39 pounds 1959.....	2,552	...	...	...	67,706	...	1,717,184
40 Merion bluegrass seed.....farms reporting 1959...	27	...	...	...	2	...	4
41 1954.....	1,334	...	...	...	36	...	64
42 pounds 1959.....	274,573	...	...	...	5,300	...	16,490
43 Bentgrass seed.....farms reporting 1959...	2	...	...	...	...	...	13
44 1954.....	5	...	...	...	...	...	3
45 acres 1959.....	28	...	...	...	...	...	1,170
46 1954.....	175	...	...	...	...	...	1,108
47 pounds 1959.....	2,000	...	...	...	...	...	510,973
48 1954.....	50,705	...	...	...	...	...	151,085
49 Hairy vetch seed.....farms reporting 1959...	53	...	178
50 1954.....	16	...	201
51 acres 1959.....	1,515	...	6,984
52 1954.....	286	...	5,402
53 pounds 1959.....	595,739	...	1,988,230
54 1954.....	94,830	...	2,377,866
55 Other vetch seed.....farms reporting 1959...	39	...	20
56 1954.....	63	...	95
57 acres 1959.....	698	...	375
58 1954.....	728	...	1,403
59 pounds 1959.....	351,086	...	89,380
60 1954.....	359,923	...	726,403
61 Austrian winter peas.....farms reporting 1959...	2	7	1	...	50	...	57
62 1954.....	3	13	...	...	131	...	202
63 acres 1959.....	24	183	24	...	1,288	...	1,297
64 1954.....	257	334	...	...	3,011	...	5,425
65 pounds 1959.....	26,050	171,000	32,000	...	1,037,343	...	803,443
66 1954.....	230,650	342,600	...	...	3,765,750	...	7,063,051
Other field crops harvested:									
67 Irish potatoes for home use	12	80	75	71	5	188	3	77	
68 or for sale.....farms reporting 1959...	82	194	212	253	41	940	36	553	
69 1954.....	5	175	13	2	1	401	(2)	1,131	
70 acres 1959.....	2	215	21	19	3	435	1	683	
71 1954.....	608	22,160	2,564	42	237	76,456	23	159,766	
72 hundredweight 1959.....	412	21,999	6,440	3,438	276	40,005	222	174,993	
73 1954.....	
74 Sugar beets for sugar.....farms reporting 1959...	51	...	...	...	...	...
75 1954.....	50	...	...	...	...	...
76 acres 1959.....	2,701	...	...	...	...	...
77 1954.....	4,472	...	...	...	...	...
78 tons 1959.....	51,329	...	...	...	...	...
79 1954.....	44,443	...	...	...	...	...
80 Mint for oil.....farms reporting 1959...	6	...	...	...	...	...	1
81 1954.....	5
82 acres 1959.....	480	...	...	...	...	...	40
83 1954.....	20	...	...	...	...	...	92
84 pounds of oil 1959.....	39,470	...	...	...	...	...	2,800
85 1954.....	1,000	...	...	...	...	...	2,379
86 Hops.....farms reporting 1959...	1	...	...	...	...	...	1
87 1954.....	1	...	...	...	...	...	1
88 acres 1959.....	240	...	...	...	...	...	20
89 1954.....	240	...	...	...	...	...	20
90 pounds 1959.....	432,600	...	...	...	...	...	13,000
1954.....	335,000	...	...	...	225,456	...	16,000

Z Reported in small fractions

Does not include acreage for farms with less than 10 hundredweight harvested.

Stub items continued

Part 5 of 6

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Baker	Penton	Clackamas	Clatsop	Columbia	Coos	Crook
1	Vegetables for home use or for sale (other than Irish and sweet potatoes):								
2	Vegetables harvested for home use.....farms reporting 1959...	23,579	389	519	2,569	248	581	651	119
3	1954.....	33,966	551	839	3,765	426	1,206	904	179
4	Vegetables harvested for sale.....farms reporting 1959...	2,370	7	36	190	12	16	17	...
5	1954.....	2,926	16	61	270	18	20	15	3
6	acres 1959.....	106,500	4	1,489	2,732	16	199	8	...
7	1954.....	95,490	38	1,314	2,434	20	398	24	1
8	Sales.....dollars 1959.....	22,198,157	1,876	334,276	1,006,217	9,638	50,262	1,755	...
9	1954.....	17,949,874	10,429	265,513	754,656	21,169	90,692	2,757	85
10	Tomatoes.....farms reporting 1959...	422	4	36	...	...	3	6	...
11	1954.....	430	9	11	22	...	3	1	1
12	acres 1959.....	566	1	10	24	...	6	1	...
13	1954.....	741	11	13	11	...	5	(2)	(2)
14	Sweet corn.....farms reporting 1959...	1,103	5	31	45	...	1	12	...
15	1954.....	1,258	4	43	85	...	13	13	3
16	acres 1959.....	18,886	2	348	262	1	5	4	...
17	1954.....	15,966	20	868	272	4	40	19	1
18	Cucumbers and pickles.....farms reporting 1959...	258	4	2	36	1	9	5	...
19	1954.....	264	3	54	264	...	7	2	...
20	acres 1959.....	513	(2)	(2)	3	...	50	1	...
21	1954.....	1,094	...	6	40	...	73	(2)	...
22	Snap beans (bush and pole types).....farms reporting 1959...	642	3	12	44	2	2	11	...
23	1954.....	734	4	22	42	...	8	5	...
24	acres 1959.....	11,085	(2)	194	478	(2)	30	1	2
25	1954.....	9,304	(4)	196	281	(2)	58	2	(2)
26	Cabbage.....farms reporting 1959...	223	4	2	33	1	2	4	...
27	1954.....	425	4	1	36	2	2	1	...
28	acres 1959.....	1,147	1	(2)	151	(2)	107	2	...
29	1954.....	1,685	1	(2)	173	2	46	(2)	...
30	Green peas.....farms reporting 1959...	225	1	...	4	3	1	2	...
31	1954.....	240	1	...	34	14	4	1	...
32	acres 1959.....	57,093	(2)	...	1	13	(2)	(2)	...
33	1954.....	51,260	(2)	(2)	384	11	149	(2)	...
34	Squash.....farms reporting 1959...	388	2	5	32	...	1	4	...
35	1954.....	212	(2)	...	26	...	...	...	...
36	acres 1959.....	1,034	(2)	13	137	...	...	(2)	...
37	1954.....	770	...	25	124	...	(2)	...	...
38	Dry onions.....farms reporting 1959...	312	...	...	8	...	1	3	...
39	1954.....	341	1	...	9	...	...	...	...
40	acres 1959.....	4,019	...	...	31	...	(2)	(2)	2
41	1954.....	5,049	1	...	40	...	...	...	...
42	Carrots.....farms reporting 1959...	241	2	13	15	...	1	5	...
43	1954.....	238	...	...	18	...	1	1	...
44	acres 1959.....	1,661	(2)	114	75	...	(2)	1	...
45	1954.....	1,290	(2)	76	46	(2)	1	1	...
46	Broccoli.....farms reporting 1959...	162	1	...	42	...	...	4	...
47	1954.....	116	...	...	116	...	33	1	...
48	acres 1959.....	2,246	(2)	...	293	...	...	(2)	...
49	1954.....	1,581	...	...	256	(2)	25	...	(2)
50	Berries and other small fruits harvested for sale:								
51	Strawberries.....farms reporting 1959...	2,311	3	30	463	3	118	10	...
52	1954.....	3,126	7	30	702	15	252	10	5
53	acres 1959.....	12,654	1	35	2,347	1	667	6	...
54	1954.....	14,088	2	...	2,664	...	850	6	...
55	pounds 1959.....	77,820,593	1,458	323,855	10,940,700	850	4,151,256	28,742	...
56	1954.....	55,003,587	3,054	158,415	9,211,427	27,357	3,955,574	9,135	11,330
57	Raspberries.....farms reporting 1959...	1,807	5	29	693	8	24	9	2
58	1954.....	1,913	18	23	681	37	37	12	4
59	acres 1959.....	6,283	1	45	2,884	1	74	2	1
60	1954.....	4,108	2	17	1,733	5	18	3	...
61	pounds 1959.....	14,706,284	3,583	96,793	6,322,439	1,352	101,089	6,600	160
62	1954.....	11,133,198	4,475	47,562	4,309,052	11,033	36,913	6,299	2,959
63	Blackberries.....farms reporting 1959...	1,271	1	1	245	...	10	4	...
64	1954.....	939	5	6	175	...	6	4	...
65	acres 1959.....	3,434	(2)	15	714	...	18	5	...
66	1954.....	2,157	...	...	377	...	6	3	...
67	pounds 1959.....	16,745,733	400	24,702	7,710,148	...	99,694	11,585	...
68	1954.....	11,777,465	2,338	22,043	1,588,822	...	41,483	7,100	...
69	Rubensberries.....farms reporting 1959...	791	1	17	133	3	5	6	...
70	1954.....	1,136	1	15	189	2	7	3	...
71	acres 1959.....	1,927	(2)	8	301	1	1	1	...
72	1954.....	2,201	...	...	395	(2)	...	...	...
73	pounds 1959.....	6,762,274	103	23,739	1,286,327	648	1,794	2,060	...
74	1954.....	6,903,641	50	20,576	1,439,966	750	1,970	2,400	...
75	Cranberries.....farms reporting 1959...	151	...	...	...	5	...	119	...
76	1954.....	403	...	...	...	44	...	465	...
77	pounds 1959.....	5,233,592	...	...	...	237,200	...	4,462,901	...
78	Tree fruits, nuts, and grapes: ¹								
79	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	11,108	31	211	1,000	51	113	192	6
80	1954.....	12,980	57	315	1,453	54	253	197	6
81	acres 1959.....	49,338	1,152	4,344	...	305	318	14	...
82	1954.....	105,882	125	1,455	4,292	72	562	318	8
83	Apples.....farms reporting 1959...	7,016	30	164	704	50	112	190	6
84	1954.....	9,776	66	261	1,234	84	277	212	5
85	Trees of all ages.....	141,535	6,897	12,996	...	1,513	2,840	4,913	146
86	1954.....	61,343	1,812	9,425	19,704	2,213	6,907	5,638	97
87	Trees not of bearing age.....	262,242	177	2,042	1,671	213	371	544	21
88	1954.....	144,231	212	831	2,098	346	524	597	30
89	Trees of bearing age.....	379,293	656	4,845	11,325	1,300	2,469	4,387	125
90	1954.....	479,112	1,600	8,394	17,696	1,867	6,383	4,841	67
91	Quantity harvested.....loose boxes 1959...	...	904	9,126	10,342	1,654	2,535	5,293	24
92	1954.....	2,444,032	2,378	9,439	15,929	968	5,362	4,351	10

2 Reported in small fractions.

3 Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 6

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
168	311	1,153	67	195	64	479	1,013	131	611	293	91	1,874
272	505	1,496	62	258	103	696	1,715	280	970	530	163	2,830
2	5	55	2	...	...	16	55	3	32	5	2	229
3	6	66	...	1	...	88	10	2	45	10	2	281
4	7	78	(2)	...	...	43	348	1	87	...	(2)	5,622
2	1	616	...	...	...	50	393	2	124	...	...	5,617
275	285	199,077	175	...	...	9,968	127,829	126	23,008	3,455	70	2,195,811
120	161	176,698	...	450	...	10,133	132,738	302	64,530	31,986	1,630	2,210,731
1	...	35	...	...	...	1	31	...	...	1	1	43
...	...	64	...	...	...	4	41	...	18	...	...	46
...	...	...	...	...	...	(2)	29	...	10	(2)	(2)	41
...	...	59	...	...	...	...	42	...	...	...	...	42
2	4	40	...	...	...	7	33	2	23	...	...	122
2	1	47	...	1	...	7	46	1	...	5	2	150
3	1	80	(2)	...	...	87	...	...	53	(2)	(2)	2,333
1	1	94	...	...	...	27	124	(2)	...	...	...	1,814
...	1	11	...	...	...	1	3	...	4	2	1	21
...	4	...	...	...	...	2	14	...	...	...	...	15
...	(2)	1	...	...	...	(2)	4	...	(2)	(2)	(2)	15
...	(2)	6	...	...	...	1	19	...	1	...	...	18
...	1	23	...	...	...	...	11	1	...	1	...	131
...	1	19	...	...	...	...	...	...	11	1	1	185
...	(2)	142	...	...	...	...	2	(2)	1	(2)	...	1,813
...	(2)	124	...	...	...	...	2	...	72	(2)	(2)	1,562
1	1	6	...	...	...	...	...	1	...	1	1	12
...	1	2	...	...	...	...	...	...	...	...	...	11
(2)	(2)	2	...	...	...	...	18	(2)	2	...	(2)	45
...	(2)	2	...	...	...	...	17	2	1	(2)	1	8
...	1	2	...	...	...	...	3	...	3	...	...	2
...	(2)	(2)	...	...	...	...	2	...	1	1	...	8
...	(2)	(2)	...	...	...	...	2	...	1	(2)	...	11
...	...	1	...	...	...	...	(2)	...	(2)	(2)	(2)	6
...	1	24	...	...	...	...	12	1	8	2	2	15
...	...	15	...	...	...	...	15	...	3	...	...	12
...	(2)	12	...	...	...	...	14	(2)	...	(2)	(2)	12
...	20	...	...	...	...	...	...	(2)	...	...	...	18
...	1	6	...	...	...	...	19	...	...	2	1	3
...	...	1	...	...	...	...	17	...	4	2	...	7
...	(2)	...	...	...	...	...	66	...	...	(2)	(2)	1
...	(2)	6	...	...	...	...	61	...	1	50	...	5
...	2	6	...	...	...	...	8	1	3	2	1	4
...	3	1	...	...	...	...	2	...	5	2	...	63
...	(2)	4	...	...	...	...	(2)	...	...	(2)	(2)	297
...	...	...	...	...	...	...	(2)	...	1	...	...	35
...	...	2	...	...	...	...	2	...	1	1	1	3
...	...	3	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	(2)	...	2	(2)	(2)	15
...	...	11	...	...	...	...	...	...	...	...	...	3
4	7	24	...	...	...	8	22	2	11	3	1	62
5	18	32	...	...	...	36	26	2	21	17	1	117
1	4	17	...	...	...	177	31	(2)	4	(2)	1	187
3	9	28	...	...	...	...	31	(2)	6	2	(2)	106
4,400	6,972	14,652	...	...	...	138,691	76,450	750	5,274	84	1,860	908,010
2,918	10,846	65,352	...	...	...	451,012	83,669	736	17,491	7,894	875	236,668
3	4	20	...	...	...	7	21	1	9	4	1	40
...	19	25	1	17	...	17	40	...	24	12	...	76
1	3	5	...	1	...	1	9	(2)	3	(2)	(2)	61
...	4	10	(2)	3	...	3	16	4	7	3	...	32
1,350	3,155	13,753	...	...	...	1,217	21,559	30	7,730	237	180	208,457
...	9,238	20,412	432	2,464	...	1,417	57,232	10,350	32,037	7,805	2,700	130,897
...	...	3	...	...	...	3	6	...	...	...	...	12
...	...	5	...	...	...	3	3	...	...	...	...	7
2	...	1	...	(2)	...	1	6	...	...	(2)	...	6
...	...	1	...	(2)	...	1	(2)	...	...	...	...	1
12,000	...	1,390	...	...	...	...	21,834	5	...	...	...	4,275
...	...	1,200	...	307	...	3,560	420	...	...	...	...	1,122
1	...	20	...	...	...	3	...	...	11	...	...	23
1	...	8	...	...	...	45	39	...	...	...	...	68
(2)	...	8	...	...	...	(2)	3	...	7	...	...	11
(2)	...	22	...	127	...	4	18	...	16	...	...	29
400	...	15,912	...	...	...	616	7,100	...	14,477	...	...	25,409
150	...	49,233	...	...	...	63	68,405	...	86,119	...	...	25,267
9	...	...	...	...	...	...	...	...	...	...	...	73
41	...	...	...	...	...	...	...	...	...	...	...	74
192,404	...	...	...	...	...	...	...	...	...	...	...	75
57	17	501	9	33	1	553	392	6	138	15	25	1,104
57	18	561	9	39	12	661	606	14	193	39	30	1,371
109	18	3,358	167	82	(2)	13,079	11,586	4	430	15	74	7,483
134	15	3,469	...	12	...	12,384	921	23	591	67	69	4,138
36	17	396	7	418	...	236	5	129	15	24	796	80
72	20	435	6	47	12	470	350	15	169	40	32	1,058
1,378	537	10,696	555	1,119	30	318,775	35,217	53	3,420	373	1,423	15,918
2,285	484	12,775	87	1,284	511	297,726	332	3,894	...	1,512	1,168	21,523
277	236	4,082	431	142	175	97,152	14,733	22	1,284	73	616	3,601
306	128	1,566	10	220	185	67,751	5,484	59	442	402	145	4,296
1,171	301	8,408	124	877	15	221,623	18,484	31	2,136	300	807	12,117
1,979	398	10,629	102	866	259	262,467	16,722	273	3,452	1,187	1,083	17,237
1,050	122	20,340	126	680	...	2,106,103	75,703	18	4,010	...	85	25,917
1,587	61	11,207	20	490	80	2,464,180	34,119	62	1,883	404	478	35,179

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 5 of 6

	Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1	Vegetables for home use or for sale (other than Irish and sweet potatoes):								
2	Vegetables harvested for home use.....farms reporting 1959...	304	1,735	899	2,382	135	605	786	55
3	1954.....	428	2,214	1,231	2,999	230	1,098	1,021	74
4	Vegetables harvested for sale.....farms reporting 1959...	14	142	250	447	19	161	55	1
5	1954.....	8	139	378	539	21	228	56	...
6	acres 1959.....	19	4,391	5,416	10,753	293	4,663	2,426	(2)
7	1954.....	8	1,339	6,795	9,648	128	5,493	1,701	...
8	Sales.....dollars 1959.....	12,392	1,513,938	1,628,844	4,430,662	66,990	2,023,968	832,170	100
9	1954.....	890	1,009,395	1,702,325	3,713,059	26,495	1,507,744	850,846	...
10	Tomatoes.....farms reporting 1959...	1	31	10	53	2	26	11	...
11	1954.....	...	21	7	34	1	47	10	...
12	acres 1959.....	(2)	25	3	74	(2)	25	13	...
13	1954.....	...	28	5	91	...	79	23	...
14	Sweet corn.....farms reporting 1959...	4	100	121	203	2	46	30	1
15	1954.....	2	89	215	180	2	77	31	...
16	acres 1959.....	2	2,630	2,436	4,126	1	315	1,110	(2)
17	1954.....	1	1,820	3,298	3,217	3	412	846	...
18	Cucumbers and pickles.....farms reporting 1959...	...	16	5	29	...	...	...	...
19	1954.....	2	5	4	58	...	58	...	...
20	acres 1959.....	1	31	1	102	(2)	107	(2)	...
21	1954.....	3	4	1	134	...	357	...	...
22	Snap beans (bush and pole types).....farms reporting 1959...	5	56	2	207	1	42	27	1
23	1954.....	...	61	4	212	...	42	23	...
24	acres 1959.....	5	1,003	(2)	3,666	(2)	1,284	979	(2)
25	1954.....	...	902	11	2,792	...	978	665	...
26	Cabbage.....farms reporting 1959...	3	2	1	17	...	81	3	1
27	1954.....	...	1	1	12	...	117	1	...
28	acres 1959.....	5	(2)	(2)	36	...	745	2	(2)
29	1954.....	...	(2)	(2)	38	...	1,354	3	...
30	Green peas.....farms reporting 1959...	3	2	1	8	1	8	1	1
31	1954.....	2	1	3	28	...	19	3	...
32	acres 1959.....	(2)	(2)	61	842	(2)	14	(2)	(2)
33	1954.....	1	(2)	...	...	...	25	1	...
34	Squash.....farms reporting 1959...	...	19	4	37	...	38	7	...
35	1954.....	...	...	...	...	...	19	3	...
36	acres 1959.....	...	80	1	188	...	173	13	...
37	1954.....	...	102	(2)	145	...	78	11	...
38	Dry onions.....farms reporting 1959...	...	2	149	75	1	3	1	...
39	1954.....	...	3	182	111	...	5	2	...
40	acres 1959.....	...	11	2,661	694	(2)	1	(2)	...
41	1954.....	...	1	2,897	1,352	...	8	4	...
42	Carrots.....farms reporting 1959...	2	22	6	40	1	35	7	...
43	1954.....	...	14	3	44	...	51	5	...
44	acres 1959.....	(2)	242	13	388	(2)	313	55	...
45	1954.....	1	122	10	399	...	254	28	...
46	Broccoli.....farms reporting 1959...	...	...	1	34	...	33	1	...
47	1954.....	...	...	...	...	...	38	15	...
48	acres 1959.....	...	...	(2)	634	...	791	15	...
49	1954.....	...	...	...	126	...	710	40	...
49	Berries and other small fruits harvested for sale:								
50	Strawberries.....farms reporting 1959...	16	93	12	569	...	144	58	1
51	1954.....	24	110	17	610	...	253	76	...
52	acres 1959.....	26	486	44	4,363	...	1,198	452	7
53	1954.....	46	266	...	3,326	...	1,450	296	...
54	pounds 1959.....	95,336	2,278,580	162,590	23,669,143	...	6,296,112	2,721,388	4,000
55	1954.....	115,201	628,320	85,507	13,690,084	...	4,604,616	870,343	100
56	Raspberries.....farms reporting 1959...	14	166	9	172	3	178	34	...
57	1954.....	23	115	16	115	2	228	35	1
58	acres 1959.....	7	714	2	386	(2)	896	148	...
59	1954.....	10	340	2	104	(2)	853	71	(2)
60	pounds 1959.....	7,700	1,462,954	1,979	978,079	810	3,383,656	277,507	...
61	1954.....	19,429	706,658	3,296	389,795	346	3,866,671	204,661	300
62	Blackberries.....farms reporting 1959...	9	27	1	679	...	91	20	...
63	1954.....	3	11	4	475	...	135	14	...
64	acres 1959.....	16	63	(2)	1,776	...	400	63	...
65	1954.....	(2)	121	28	1,095	...	603	21	...
66	pounds 1959.....	19,585	212,168	72	9,869,789	...	2,036,995	329,517	...
67	1954.....	970	118,493	592	6,253,251	...	1,027,637	77,617	...
67	Hoyosberries.....farms reporting 1959...	4	40	1	317	...	62	26	...
68	1954.....	2	398	2	378	...	155	43	...
69	acres 1959.....	(2)	74	(2)	1,087	...	184	50	...
70	1954.....	...	...	...	906	...	389	60	...
71	pounds 1959.....	985	198,673	730	3,517,471	...	772,129	131,216	...
72	1954.....	275	207,543	535	3,008,361	...	1,172,340	184,400	...
73	Cranberries.....farms reporting 1959...	...	1	...	7	...	3	...	...
74	1954.....	...	7	...	17	...	10	...	...
75	pounds 1959.....	...	107,000	...	118,363	...	74,320	...	...
76	Tree fruits, nuts, and grapes: ¹ Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	117	555	78	1,216	13	195	581	6
77	1954.....	111	592	173	1,516	25	341	639	11
78	acres 1959.....	178	2,079	397	8,278	17	678	8,442	48
79	1954.....	194	2,046	453	9,444	55	975	8,236	166
80	Apples.....farms reporting 1959...	115	478	54	758	8	158	360	4
81	1954.....	129	542	146	1,106	17	307	386	9
82	acres 1959.....	4,382	9,987	20,681	20,681	67	3,163	11,323	770
83	1954.....	5,034	10,163	10,736	26,891	217	5,750	15,606	2,607
84	Trees not of bearing age.....farms reporting 1959...	958	1,020	1,830	6,570	5	352	1,277	120
85	1954.....	700	1,580	4,249	4,225	26	550	660	210
86	acres 1959.....	3,426	6,967	13,911	64	2,811	10,246	650	...
87	1954.....	4,334	8,583	6,487	22,666	191	5,200	14,946	2,397
88	Quantity harvested.....loose boxes 1959...	2,597	11,434	11,534	42,722	73	2,787	25,258	2,240
89	1954.....	3,739	8,809	5,549	66,647	129	5,637	40,100	801

² Reported in small fractions. ³ Does not include data for farms with less than 20 trees and grapevines.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 5 of 6

	Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Willows	Wasco	Washington	Wheeler	Yamhill
1	Vegetables for home use or for sale (other than Irish and sweet potatoes):								
2	Vegetables harvested for home use.....farms reporting 1959....	343	587	449	293	275	1,819	86	1,254
3	1954.....	464	864	565	347	390	2,561	94	1,726
4	Vegetables harvested for sale.....farms reporting 1959....	4	272	35	22	7	154	3	100
5	1954.....	2	249	7	4	13	252	3	104
6	acres 1959....	8	56,549	2,595	817	62	2,601	(2)	4,625
7	1954.....	1	50,257	131	4	75	4,253	(2)	3,548
8	Sales.....dollars 1959....	1,441	5,111,389	122,542	31,921	87,985	700,072	176	1,469,925
9	1954.....	950	3,036,409	11,247	1,168	74,180	1,142,159	174	1,078,023
10	Tomatoes.....farms reporting 1959....	1	52	2	1	4	1,20	1	23
11	1954.....	...	46	...	3	6	19	...	...
12	acres 1959....	...	212	(2)	2	12	18	(2)	14
13	1954.....	...	233	...	2	11	17	...	20
14	Sweet corn.....farms reporting 1959....	1	38	4	1	6	87	2	72
15	1954.....	1	38	4	1	8	98	1	74
16	acres 1959....	1	492	10	(2)	10	1,127	(2)	3,032
17	1954.....	(2)	87	3	...	8	712	(2)	2,274
18	Cucumbers and pickles.....farms reporting 1959....	2	4	2	1	2	20	...	10
19	1954.....	1	4	2	1	2	25	...	9
20	acres 1959....	1	2	(2)	(2)	1	105	...	25
21	1954.....	...	3	...	(2)	...	175	...	3
22	Snap beans (bush and pole types).....farms reporting 1959....	3	6	3	1	...	43	...	47
23	1954.....	...	31	1	(2)	1	66	...	37
24	acres 1959....	...	27	(2)	(2)	...	530	...	1,292
25	1954.....	...	27	(2)	(2)	...	631	...	1,005
26	Cabbage.....farms reporting 1959....	1	4	3	...	2	14	1	2
27	1954.....	...	...	2	...	1	9	1	2
28	acres 1959....	1	2	(2)	...	3	30	(2)	(2)
29	1954.....	...	6	(2)	...	1	10	(2)	1
30	Green peas.....farms reporting 1959....	2	109	30	20	...	4	...	3
31	1954.....	...	108	2	...	1	54	...	3
32	acres 1959....	(2)	53,450	2,545	813	...	2	...	(2)
33	1954.....	(2)	48,498	128	...	(2)	1,085	...	...
34	Squash.....farms reporting 1959....	1	14	3	...	1	43	...	12
35	1954.....	...	8	...	1	...	45	...	7
36	acres 1959....	1	138	(2)	...	...	291	...	20
37	1954.....	...	15	...	2	...	194	...	18
38	Dry onions.....farms reporting 1959....	...	...	...	...	...	25	...	6
39	1954.....	...	5	...	...	...	32	...	70
40	acres 1959....	...	20	...	1	...	257	...	201
41	1954.....	...	6	(2)	...	(2)	422	...	...
42	Carrots.....farms reporting 1959....	2	8	2	...	...	10	1	6
43	1954.....	...	4	...	...	...	10	2	2
44	acres 1959....	1	85	(2)	...	...	42	(2)	22
45	1954.....	...	8	(2)	...	...	19	(2)	8
46	Broccoli.....farms reporting 1959....	1	1	1	...	...	19	...	1
47	1954.....	...	1	...	...	...	19	...	...
48	acres 1959....	1	(2)	(2)	...	...	40	...	12
49	1954.....	...	...	...	...	...	300	...	...
50	Berries and other small fruits harvested for sale:								
51	Strawberries.....farms reporting 1959....	1	21	6	2	4	437	...	142
52	1954.....	4	...	6	3	11	524	...	140
53	acres 1959....	(2)	24	3	...	4	2,826	...	999
54	1954.....	...	...	4	(2)	13	3,694	...	998
55	pounds 1959....	132	180,023	3,050	1,656	9,550	16,952,748	...	6,019,505
56	1954.....	1,120	12,000	9,916	188	15,642	16,474,648	...	3,711,251
57	Raspberries.....farms reporting 1959....	7	28	20	4	6	177	2	95
58	1954.....	2	28	20	15	6	196	1	108
59	acres 1959....	1	10	3	2	317	699	(2)	...
60	1954.....	1	12	5	2	534	(2)	251	...
61	pounds 1959....	3,953	27,754	5,075	1,262	4,797	1,074,861	390	480,380
62	1954.....	1,320	16,262	8,320	2,469	4,082	748,407	100	407,073
63	Blackberries.....farms reporting 1959....	2	5	2	...	1	82	...	48
64	1954.....	...	...	...	...	...	45	...	30
65	acres 1959....	1	1	(2)	...	...	189	...	155
66	1954.....	(2)	(2)	(2)	...	(2)	...	...	70
67	pounds 1959....	1,066	3,091	175	...	180	723,669	...	663,172
68	1954.....	200	312	200	...	240	307,268	...	322,267
69	Boysenberries.....farms reporting 1959....	2	4	...	...	1	40	...	63
70	1954.....	1	3	...	...	2	65	...	88
71	acres 1959....	(2)	1	...	...	(2)	47	...	143
72	1954.....	...	(2)	...	...	1	58	...	160
73	pounds 1959....	144	1,300	...	...	120	243,199	...	520,735
74	1954.....	600	1,118	...	...	400	185,072	...	497,438
75	Cranberries.....farms reporting 1959....	1	...	...	...	...	...	...	6
76	1954.....	4	...	...	...	...	...	...	15
77	pounds 1959....	9,000	...	...	...	...	...	...	32,374
78	Tree fruits, nuts, and grapes: ¹								
79	land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959....	11	320	134	32	204	1,167	18	1,026
80	1954.....	15	425	181	29	259	1,545	30	1,163
81	acres 1959....	16	3,163	1,113	39	6,001	11,736	28	14,338
82	1954.....	87	4,080	1,077	37	6,730	13,530	46	14,185
83	Apples.....farms reporting 1959....	9	245	103	32	57	638	38	592
84	1954.....	31	275	135	31	103	995	37	693
85	Trees of all ages.....farms reporting 1959....	211	127,698	9,238	64	4,033	13,387	394	10,375
86	1954.....	815	76,218	10,242	739	7,082	17,224	744	11,305
87	Trees not of bearing age.....farms reporting 1959....	27	114,126	686	75	2,682	4,257	53	2,171
88	1954.....	141	37,248	617	317	675	3,580	55	1,942
89	Trees of bearing age.....farms reporting 1959....	184	13,460	8,549	568	1,350	9,130	343	8,242
90	1954.....	674	38,970	9,567	678	1,365	13,644	689	9,363
91	Quantity harvested.....loose boxes 1959....	252	92,366	17,839	347	5,145	14,620	471	20,387
92	1954.....	335	55,959	8,468	345	8,901	26,307	191	23,488

² Reported in small fractions¹ Does not include data for farms with less than 20 trees and grapevines.

Sub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 6 of 6

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
1	Tree fruits, nuts, and grapes ¹ —Continued								
2	Peaches.....farms reporting 1959...	2,663	20	60	160	1	26	39	1
3	1954.....	3,855	50	72	294	...	91	40	3
4	Trees of all ages..... 1959.....	321,052	10,549	2,296	9,282	4	1,666	217	6
5	1954.....	367,168	8,372	2,279	18,251	...	2,919	138	14
6	Trees not of bearing age..... 1959.....	88,686	544	455	283	4	528	48	...
7	1954.....	75,370	1,846	587	3,182	...	304	29	7
8	Trees of bearing age..... 1959.....	232,366	10,005	1,341	5,684	...	1,138	169	6
9	1954.....	181,798	6,526	1,692	15,069	...	2,615	109	7
10	Quantity harvested.....pounds 1959.....	16,796,351	29,423	52,825	201,493	...	70,444	5,932	...
11	1954.....	5,548,246	214,928	16,302	194,400	...	16,345	2,706	...
12	Bartlett pears.....farms reporting 1959.....	5,424	38	124	570	36	80	136	5
13	1954.....	775,885	245	171	950	36	229	124	3
14	Trees of all ages..... 1959.....	706,469	308	3,211	3,904	116	397	482	16
15	1954.....	223,782	26	225	2,107	20	66	50	...
16	Trees not of bearing age..... 1959.....	191,457	23	681	419	17	115	64	3
17	1954.....	55,103	219	770	2,345	115	331	432	16
18	Trees of bearing age..... 1959.....	551,012	285	2,530	3,485	99	792	387	11
19	1954.....	44,338	1	36	76	6	12	21	(2)
20	Quantity harvested.....tons 1959.....	33,072	14	20	196	1	29	18	...
21	1954.....	8,789	16	87	283	14	50	158	14
22	Pears other than Bartlett.....farms reporting 1959.....	3,763	29	74	154	20	154	63	3
23	1954.....	716,507	52	168	927	45	180	180	5
24	Trees of all ages..... 1959.....	667,522	16	647	1,218	56	556	192	13
25	1954.....	152,825	6	21	126	7	23	34	...
26	Trees not of bearing age..... 1959.....	83,468	10	485	189	5	42	45	...
27	1954.....	56,168	46	127	181	38	157	146	5
28	Trees of bearing age..... 1959.....	586,054	119	162	1,029	51	514	147	13
29	Quantity harvested.....tons 1959.....	70,146	1	3	19	(2)	2	6	(2)
30	1954.....	53,760	11	2	42	(2)	1	2	...
31	Grapes.....farms reporting 1959.....	3,156	12	93	371	1	39	41	1
32	1954.....	4,212	16	78	629	4	109	39	2
33	Vines of all ages..... 1959.....	110,742	65	3,666	10,406	39	207	181	1
34	1954.....	173,589	222	4,981	14,547	16	1,061	121	14
35	Vines not of bearing age..... 1959.....	10,720	6	126	1,087	...	65	99	...
36	1954.....	8,688	1	126	809	12	111	30	14
37	Vines of bearing age..... 1959.....	102,022	59	3,540	9,819	1	328	108	...
38	1954.....	166,961	210	4,933	18,738	4	950	91	...
39	Quantity harvested.....pounds 1959.....	1,233,935	425	23,339	102,691	...	2,766	1,048	...
40	1954.....	607,874	1,405	11,005	15,915	5	2,084	248	...
41	Plums and prunes.....farms reporting 1959.....	5,318	19	103	558	26	175	139	3
42	1954.....	7,371	44	144	938	42	221	119	31
43	Trees of all ages..... 1959.....	1,281,189	197	12,388	26,125	134	510	704	3
44	1954.....	1,452,293	319	14,527	41,496	199	1,514	741	19
45	Trees not of bearing age..... 1959.....	255,309	24	270	2,987	51	164	112	5
46	1954.....	123,105	69	1,272	1,056	30	123	99	...
47	Trees of bearing age..... 1959.....	1,025,880	123	11,916	23,138	83	346	592	26
48	1954.....	728,188	217	13,287	40,440	169	1,391	642	16
49	Quantity harvested.....tons 1959.....	34,280	4	374	631	1	18	4	(2)
50	1954.....	35,306	18	388	1,267	2	85	74	...
51	Sour cherries.....farms reporting 1959.....	2,384	12	85	215	12	30	48	2
52	1954.....	3,261	54	25	385	11	94	30	...
53	Trees of all ages..... 1959.....	163,196	124	4,702	4,272	22	413	90	8
54	1954.....	134,120	52	3,697	2,763	21	120	51	13
55	Trees not of bearing age..... 1959.....	44,724	34	1,209	1,690	6	46	25	7
56	1954.....	28,823	9	466	512	3	36	13	9
57	Trees of bearing age..... 1959.....	117,472	90	3,493	2,882	16	74	60	...
58	1954.....	108,299	43	1,231	2,251	18	377	78	4
59	Quantity harvested.....pounds 1959.....	5,556,420	105	128,524	135,014	54	1,755	735	...
60	1954.....	5,976,309	1,476	186,507	104,155	23	3,666	479	...
61	Sweet cherries.....farms reporting 1959.....	5,582	14	133	529	23	90	103	1
62	1954.....	7,779	39	182	926	32	230	124	2
63	Trees of all ages..... 1959.....	662,362	256	3,850	2,511	565	1,346	340	4
64	1954.....	551,870	543	3,974	4,669	189	2,089	430	3
65	Trees not of bearing age..... 1959.....	205,359	60	244	578	264	175	67	...
66	1954.....	70,263	29	230	848	23	90	66	...
67	Trees of bearing age..... 1959.....	456,723	196	3,606	1,933	301	1,171	273	4
68	1954.....	481,607	219	3,344	3,821	166	1,999	364	3
69	Quantity harvested.....pounds 1959.....	38,740,168	545	225,409	72,839	60,161	165,481	4,730	...
70	1954.....	36,633,124	3,835	203,421	125,289	280	110,364	3,344	...
71	Apricots.....farms reporting 1959.....	863	15	12	47	...	8	11	...
72	1954.....	1,456	44	10	117	...	25	24	2
73	Trees of all ages..... 1959.....	16,363	275	113	166	...	68	20	...
74	1954.....	34,044	720	24	468	...	62	13	9
75	Trees not of bearing age..... 1959.....	9,747	32	10	45	...	16	19	...
76	1954.....	3,402	168	23	395	...	51	10	...
77	Trees of bearing age..... 1959.....	12,616	243	3	121	...	52	1	...
78	1954.....	30,542	652	1	103	...	11	3	2
79	Quantity harvested.....pounds 1959.....	819,557	8,696	805	1,315	...	2,810	...	...
80	1954.....	1,016,956	13,632	5	230	...	20	...	...
81	English walnuts.....farms reporting 1959.....	5,249	5	134	549	5	70	70	...
82	1954.....	7,457	11	205	945	8	160	79	...
83	Trees of all ages..... 1959.....	372,856	58	5,266	14,171	7	1,350	276	...
84	1954.....	296,127	67	5,927	24,120	24	88	28	...
85	Trees not of bearing age..... 1959.....	70,446	50	845	4,845	1	58	33	...
86	1954.....	29,021	19	154	1,147	...	33	...	...
87	Trees of bearing age..... 1959.....	326,410	8	4,421	12,336	17	...	217	...
88	1954.....	367,106	48	5,773	22,323	16	1,292	...	...
89	Quantity harvested.....pounds 1959.....	8,197,531	280	168,696	282,252	...	3,825	...	...
90	1954.....	15,017,784	2,140	252,073	428,576	330	32,548	2,247	...
91	Filberts and hazelnuts.....farms reporting 1959.....	5,206	4	116	640	...	36	40	...
92	1954.....	5,709	5	153	924	7	97	31	...
93	Trees of all ages..... 1959.....	1,395,433	3	30,393	199,197	47	9,574	12,855	...
94	1954.....	1,513,044	26	30,467	250,962	28	10,187	250	...
95	Trees not of bearing age..... 1959.....	585	3	680	9,061	2	25	74	...
96	1954.....	58,493	4	295	10,791	2	1,350	15	...
97	Trees of bearing age..... 1959.....	1,319,848	5	29,713	190,136	45	9,549	12,781	...
98	1954.....	1,474,551	22	30,372	240,171	26	8,837	235	...
99	Quantity harvested.....pounds 1959.....	17,078,053	5	346,559	2,669,264	...	79,841	57,481	...
100	1954.....	14,001,026	120	343,636	2,516,749	75	76,944	691	...

¹ Reported in small fractions.

Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 6

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
12	7	241	2	22	...	206	197	4	76	6	9	315
26	5	282	7	27	1	230	348	13	112	10	13	475
33	28	14,365	2,336	3,918	...	26,499	73,969	62	4,591	22	30	17,797
90	22	20,646	785	4,156	2	16,156	69,288	1,277	5,421	84	86	27,187
74	1	2,455	1,002	172	...	11,371	763	47	760	13	6	5,178
16	7	3,334	7	913	...	6,864	10,573	30	1,293	70	20	6,534
19	15	11,466	1,336	3,746	...	15,038	61,428	15	3,831	8	24	12,719
74	15	27,312	3,243	9,243	2	9,282	58,715	1,227	5,128	14	66	20,653
460	620	617,455	25,800	662,846	...	701,304	7,776,208	...	138,542	...	...	890,640
330	150	29,018	34,000	25,382	...	346,218	1,265,897	20	3,489	150	6	356,954
48	3	275	5	16	...	523	235	3	9	...	9	598
48	3	323	5	24	9	433	373	13	118	...	8	745
103	17	28,803	48	53	...	347,965	305,172	7	3,318	21	35	10,106
168	8	29,618	9	77	34	302,275	281,194	56	3,474	87	80	17,133
14	8	1,733	6	9	...	130,840	60,373	6	81	10	11	2,990
12	1	1,634	30	32	10	154,552	24,708	10	53	20	19	1,565
89	9	27,070	44	44	...	217,079	245,099	1	1,136	11	25	7,029
147	6	27,984	7	46	24	187,725	256,488	48	3,436	27	61	15,571
7	(2)	1,446	1	2	...	19,045	21,120	(2)	27	(2)	(2)	225
1	(2)	1,465	...	1	...	17,139	13,471	(2)	49	...	234	2
16	4	133	1	11	1	17	193	1	58	...	10	240
28	4	170	3	24	5	531	292	4	104	5	9	283
34	8	550	18	33	12	312,655	387,645	6	541	10	31	879
136	19	1,451	37	67	12	258,102	389,334	9	4,547	16	14	1,497
6	1	109	...	5	6	39,531	39,531	3	36	9	9	207
12	5	217	...	18	28	32,380	7,796	2	67	...	12	411
124	74	441	18	58	24	202,332	342,114	3	535	...	12	672
124	14	1,099	24	58	8	125,720	381,266	6	740	16	20	1,086
1	(2)	34	(2)	1	(2)	37,443	33,333	(2)	10	(2)	(2)	19
(2)	4	2	...	12	...	37,352	22,155	...	22	(2)	(2)	32
14	1	117	...	6	...	22	23	1	64	...	1	429
68	18	4,915	19	72	...	1,774	1,742	12	3,347	13	2	3,392
315	1	9,411	44	101	...	254	2,472	24	4,634	24	17	4,417
23	...	...	...	...	...	...	...	...	...	...	...	...
23	11	4,176	12	72	...	444	3,405	7	2,768	13	2	2,409
292	1	1,614	38	111	...	173	7,428	3	3,368	8	2	3,756
362	59	1,146	59	113	...	1,137	27,189	20	17,723	100	...	29,437
510	...	4,542	21	89	...	333	17,811	20	3,798	...	...	29,407
34	11	331	3	21	...	67	34	2	85	10	12	564
176	17	378	...	31	...	113	214	14	118	26	19	712
363	129	125,740	22	31	...	336	336	8	35	35	5,876	27,034
37	37	25,347	11	47	...	462	7,355	117	603	1,643	2,452	24,546
146	30	11,472	11	49	...	23	2,173	4	131	30	3	2,495
316	43	100,000	11	93	...	133	1,163	4	93	1,370	1	1,370
4	(2)	4,472	23	114	...	749	4,472	99	526	273	1,161	23,276
7	(2)	2,117	...	4	...	7	124	(2)	12	(2)	4	1,068
14	7	113	1	4	...	15	48	...	6	(2)	13	559
18	7	123	8	14	...	45	170	...	12	63	12	503
29	34	246	830	44	...	136	7,254	3	124	27	27	65,240
42	54	247	11	34	...	405	2,441	24	164	58	81	51,747
6	5	89	13	33	...	38	38	2	38	8	8	15,615
14	12	...	...	83	...	83	512	7	44	26	46	12,483
24	11	...	570	65	...	129	921	1	86	20	19	44,625
29	3	28	9	...	...	411	1,174	17	132	32	35	39,264
393	450	5,130	6,456	39	...	16,985	46,984	...	1,761	...	10	2,387,180
185	216	2,757	5	137	...	11,144	520	20	520	20	112	1,839,745
64	4	273	1	15	...	207	69	3	77	4	10	633
29	3	299	23	281	...	191	191	18	107	12	840	62
177	11	3,164	15	127	...	34,115	2,212	42	1,676	48	34	24,685
16	9	308	4,49	24	...	5,245	253	18	101	3	27	5,467
12	12	96	2	34	...	7,565	131	12	161	29	21	4,650
48	7	2,451	...	54	...	211,45	1,224	...	1,152	5	21	28,004
165	10	3,262	13	39	...	29,351	2,081	30	1,515	13	13	25,335
485	395	141,441	...	7,347	...	2,342,664	198,717	...	65,691	...	150	2,856,633
1,395	...	18,118	25,44	...	...	2,342,664	21,467	...	57,452	...	70	2,599,546
4	4	...	...	12	...	93	4	3	6	3	6	71
6	2	56	6	71	...	37	170	11	26	7	10	172
8	9	121	15	162	...	128	2,54	37	61	4	27	280
10	10	...	34	183	...	94	5,346	57	48	32	205	34
8	6	65	...	2	...	117	679	25	48	2	13	59
6	...	...	4	54	...	64	346	23	17	16	16	118
...	3	56	15	154	...	11	1,929	15	13	14	14	221
...	4	...	39	194	...	35	5,766	29	16	21	87	78
...	200	289	100	17,418	...	1,304	150,100	...	500	...	200	13,078
...	...	20	40	120	...	75	16,805	...	70	25	...	1,069
21	...	313	...	13	...	13	130	...	76	...	2	707
34	...	332	...	48	...	114	205	...	76	...	1	882
147	...	10,959	...	27	...	1,835	...	...	2,418	...	4	39,734
168	...	10,845	3	4	...	199	3,056	28	2,702	...	1	34,700
28	...	1,452	...	10	...	23	...	...	26	...	3	6,141
8	...	848	...	45	...	169	...	2	169	...	1	1,411
119	...	9,477	...	17	...	1,603	...	...	3,392	...	1	33,543
160	...	9,977	3	3	...	154	2,787	26	2,533	...	...	33,254
1,175	...	528,305	...	600	...	76,649	97,564	...	...	...	25	1,811,160
3,347	...	777,777	...	3,092	...	137,251	195,109	...	195,109	...	...	2,801,095
...	...	86	...	6	...	32	...	...	17	...	1	643
10	...	107	...	29	...	70	...	...	30	...	...	802
22	...	3,774	...	27	...	558	...	...	29	...	...	186,279
41	...	4,196	...	429	...	8,421	...	...	141	...	...	198,186
17	...	389	...	11	...	99	...	...	12	...	1	17,983
7	...	858	...	34	...	4,287	...	...	85	...	...	6,363
5	...	3,985	...	...	...	439	...	...	87	...	...	168,596
34	...	3,138	...	...	...	390	...	...	56	...	...	191,223
...	...	25,519	...	...	...	2,123	...	...	501	...	...	2,879,686
90	...	21,347	...	...	...	2,383	2,980	...	50	...	...	2,369,219

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 6 of 6

	Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Folk	Sherman
1	Tree fruits, nuts, and grapes ¹ —Continued								
2	Peaches.....farms reporting 1959.....	10	104	63	181	6	65	107	4
3	1954.....	14	130	163	254	16	108	97	12
4	Trees of all ages.....1959.....	56	15,100	6,606	25,011	39	2,768	16,974	674
5	1954.....	46	2,730	10,033	32,097	770	3,167	15,095	4,199
6	Trees not of bearing age.....1959.....	15	2,943	2,507	7,692	3	3,842	1,439	419
7	1954.....	21	1,267	2,021	3,606	478	1,508	1,855	108
8	Trees of bearing age.....1959.....	41	7,443	4,099	17,319	34	1,925	11,838	255
9	1954.....	25	1,463	5,012	28,491	292	1,659	13,240	4,091
10	Quantity harvested.....pounds 1959.....	748	923,262	357,864	1,701,941	27	88,716	875,176	31,200
11	1954.....	10	21,207	263,466	1,677,875	400	22,703	101,228	228,400
12	Bartlett pears.....farms reporting 1959.....	65	371	41	583	4	135	277	...
13	1954.....	76	389	102	807	11	242	289	4
14	Trees of all ages.....1959.....	251	1,422	820	1,356	46	1,356	26,571	...
15	1954.....	313	1,394	2,877	15,714	103	1,331	12,490	8
16	Trees not of bearing age.....1959.....	44	267	460	2,291	...	544	16,905	...
17	1954.....	26	321	304	1,675	92	115	1,560	2
18	Trees of bearing age.....1959.....	207	1,155	460	14,381	46	812	9,666	...
19	1954.....	287	1,073	2,573	14,381	11	1,216	10,930	6
20	Quantity harvested.....tons 1959.....	7	63	7	884	(2)	32	538	...
21	1954.....	2	60	66	241	...	35	380	1
22	Pears other than Bartlett.....farms reporting 1959.....	41	77	50	1,167	2	66	101	3
23	1954.....	32	201	64	338	5	112	101	2
24	Trees of all ages.....1959.....	122	533	205	8,619	6	209	951	80
25	1954.....	104	648	320	2,617	14	625	3,894	1,351
26	Trees not of bearing age.....1959.....	14	138	43	281	9	101	26	650
27	1954.....	94	456	155	7,452	4	175	315	80
28	Trees of bearing age.....1959.....	90	510	277	2,336	5	524	3,868	701
29	Quantity harvested.....tons 1959.....	1	23	5	127	(3)	6	11	8
30	1954.....	...	17	3	61	...	5	416	...
31	Grapes.....farms reporting 1959.....	15	267	38	386	9	91	178	...
32	1954.....	11	288	99	520	15	144	136	...
33	Vines of all ages.....1959.....	62	2,002	99	9,166	13	14,808	3,649	...
34	1954.....	57	2,110	1,383	10,424	15,383	6,159	3,344	286
35	Vines not of bearing age.....1959.....	10	497	197	2,567	...	139	445	...
36	1954.....	19	708	148	646	28	159	77	10
37	Vines of bearing age.....1959.....	52	1,188	365	6,599	7,335	14,469	3,204	...
38	1954.....	38	1,402	1,235	9,778	15,555	6,000	2,968	246
39	Quantity harvested.....pounds 1959.....	711	19,966	6,220	87,555	113,292	52,260	16,398	...
40	1954.....	...	6,709	14,798	36,346	19,004	9,704	18,127	3,600
41	Plums and prunes.....farms reporting 1959.....	37	132	139	622	5	132	381	...
42	1954.....	73	354	137	840	16	236	383	5
43	Trees of all ages.....1959.....	278	22,877	4,258	90,526	31	3,131	34,694	...
44	1954.....	343	15,422	7,737	131,377	210	3,377	34,033	50
45	Trees not of bearing age.....1959.....	10	676	425	20,570	...	37	98,570	...
46	1954.....	64	1,368	1,973	9,588	42	1,113	14,655	2
47	Trees of bearing age.....1959.....	241	16,801	3,833	69,989	21	3,077	302,937	...
48	1954.....	279	14,054	5,764	121,789	168	2,324	326,378	...
49	Quantity harvested.....tons 1959.....	1	811	396	1,961	6	9,050	...	48
50	1954.....	1	532	63	2,906	...	124	9,639	2
51	Sour cherries.....farms reporting 1959.....	21	218	35	269	4	59	146	...
52	1954.....	29	243	93	371	10	96	371	3
53	Trees of all ages.....1959.....	54	10,869	1,745	15,209	9	99	23,139	...
54	1954.....	72	6,926	3,518	21,892	339	330	16,701	8
55	Trees not of bearing age.....1959.....	12	3,831	37	3,667	2	19	7,080	...
56	1954.....	32	754	1,083	762	30	37	3,981	1
57	Trees of bearing age.....1959.....	42	7,094	4,438	11,542	7	80	16,059	...
58	1954.....	40	6,332	2,435	21,150	329	293	12,720	7
59	Quantity harvested.....pounds 1959.....	10	295,362	32,037	685,322	45	1,973	533,973	...
60	1954.....	50	293,436	131,325	1,122,244	7,000	4,607	1,310,268	28
61	Sweet cherries.....farms reporting 1959.....	35	132	625	825	...	128	430	5
62	1954.....	45	408	111	1,095	10	237	424	11
63	Trees of all ages.....1959.....	105	7,813	295	81,240	...	675	155,141	371
64	1954.....	159	6,169	924	73,466	33	1,182	106,107	1,130
65	Trees not of bearing age.....1959.....	23	2,052	197	22,889	...	45	60,162	8
66	1954.....	31	845	139	8,072	9	93	15,439	203
67	Trees of bearing age.....1959.....	82	5,761	98	58,351	...	630	94,979	363
68	1954.....	5	528	5	69,622	24	1,389	94,946	927
69	Quantity harvested.....pounds 1959.....	295	389,948	2,917	4,841,383	...	11,696	5,723,109	30,800
70	1954.....	260	244,469	7,673	3,971,188	...	36,679	7,824,229	47,500
71	Apricots.....farms reporting 1959.....	1	25	58	42	8	40	19	5
72	1954.....	1	36	154	62	16	64	20	10
73	Trees of all ages.....1959.....	1	48	386	1,081	109	105	52	534
74	1954.....	1	205	1,070	126	293	150	28	3,090
75	Trees not of bearing age.....1959.....	1	26	35	975	1	30	40	20
76	1954.....	1	142	195	49	12	52	14	3
77	Trees of bearing age.....1959.....	1	20	351	106	108	72	12	514
78	1954.....	...	63	875	77	281	98	14	3,087
79	Quantity harvested.....pounds 1959.....	...	30	13,640	5,604	2,300	385	62	46,500
80	1954.....	...	...	70	...	...	...	...	...
81	English walnuts.....farms reporting 1959.....	26	440	14	830	1	101	326	...
82	1954.....	35	492	25	1,152	3	225	352	4
83	Trees of all ages.....1959.....	82	11,333	885	47,397	2	2,214	11,991	...
84	1954.....	107	18,941	114	97,265	5	3,159	29,746	12
85	Trees not of bearing age.....1959.....	14	771	387	3,288	2	62	568	...
86	1954.....	11	1,048	52	1,195	3	341	573	...
87	Trees of bearing age.....1959.....	68	10,562	48	44,109	...	2,152	11,423	...
88	1954.....	96	17,893	58	58,070	...	2,818	22,173	12
89	Quantity harvested.....pounds 1959.....	337	417,184	1,010	1,279,431	...	29,160	366,360	...
90	1954.....	255	605,460	762	1,605,038	10	55,557	571,593	41
91	Pilberts and hazelnuts.....farms reporting 1959.....	19	312	13	594	...	110	201	...
92	1954.....	21	339	8	871	...	223	214	2
93	Trees of all ages.....1959.....	223	34,203	13	144,732	...	24,715	39,999	...
94	1954.....	151	34,821	32	179,999	3	35,852	52,970	6
95	Trees not of bearing age.....1959.....	70	3,102	...	9,070	...	1,162	52,970	...
96	1954.....	37	3,418	16	2,043	...	1,044	2,576	...
97	Trees of bearing age.....1959.....	153	31,101	13	140,662	...	23,553	39,118	...
98	1954.....	114	31,403	16	176,016	1	34,808	50,394	5
99	Quantity harvested.....pounds 1959.....	560	428,271	...	2,213,890	...	333,823	498,541	...
100	1954.....	90	357,653	54	1,852,259	...	339,558	363,393	...

² Reported in small fractions.³ Does not include data for farms with less than 20 trees and grapevines.

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1954—Continued

Part 6 of 6

	Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill	
1	Tree fruits, nuts, and grapes ² —Continued									
2	Peaches.....farms reporting 1959.....	...	158	44	9	113	197	15	183	
3	1954.....	...	196	57	8	159	311	29	197	
4	Trees of all ages.....1959.....	...	13,318	657	110	31,643	24,003	198	23,203	
5	1954.....	...	16,529	490	117	37,473	27,910	491	27,910	
6	Trees not of bearing age.....1959.....	...	12,168	381	8	10,531	4,210	29	3,275	
7	1954.....	...	6,881	209	14	6,002	11,447	17	4,309	
8	Trees of bearing age.....1959.....	...	1,150	376	102	21,112	19,793	169	19,938	
9	1954.....	...	9,648	281	103	31,471	27,407	474	23,601	
10	Quantity harvested.....pounds 1959.....	...	26,433	2,291	2,362	1,288,199	1,715,804	1,970	1,137,332	
11	1954.....	...	180	366	...	1,255,316	718,030	32	263,541	
12	Bartlett pears.....farms reporting 1959.....	...	81	51	14	42	508	12	479	
13	1954.....	...	108	61	16	62	508	12	479	
14	Trees of all ages.....1959.....	...	1,519	769	49	1,061	9,333	32	14,897	
15	1954.....	...	2,397	1,012	59	293	8,332	97	16,931	
16	Trees not of bearing age.....1959.....	...	2	1,117	93	2	1,010	7	2,269	
17	1954.....	...	9	903	91	20	1,243	7	5,115	
18	Trees of bearing age.....1959.....	...	111	402	676	47	8,323	25	12,628	
19	1954.....	...	24	1,494	921	39	7,089	90	11,816	
20	Quantity harvested.....tons 1959.....	(C)	17	24	4	41	339	1	353	
21	1954.....	(C)	1	7	2	57	319	7	317	
22	Pears other than Bartlett.....farms reporting 1959.....	...	19	41	16	21	224	8	198	
23	1954.....	...	6	35	37	37	302	11	216	
24	Trees of all ages.....1959.....	...	13	266	704	44	530	35	764	
25	1954.....	...	...	13	2	5	...	2	62	
26	Trees not of bearing age.....1959.....	...	...	111	32	10	7	131	2	
27	1954.....	...	5	17	394	51	79	13	495	
28	Trees of bearing age.....1959.....	...	4	155	622	39	523	1,613	33	613
29	Quantity harvested.....tons 1959.....	(C)	1	6	4	...	1	14	(C)	12
30	1954.....	...	1	3	1	4	27	...	30	7
31	Grapes.....farms reporting 1959.....	...	61	17	10	26	327	7	320	7
32	1954.....	...	68	21	22	59	17	2	284	2
33	Vines of all ages.....1959.....	...	14,528	68	56	4,107	19,578	99	5,077	9
34	1954.....	...	24,658	89	5	7,034	22,771	80	27,344	8
35	Vines not of bearing age.....1959.....	...	3	160	21	1,421	646	4	178	4
36	1954.....	...	636	30	4	84	2,057	16	206	6
37	Vines of bearing age.....1959.....	...	14,367	47	37	2,636	18,932	55	1	4,869
38	1954.....	...	24,074	59	1	6,930	20,714	64	27,138	6
39	Quantity harvested.....pounds 1959.....	...	306,799	140	148	17,663	301,798	805	62,763	8
40	1954.....	...	92,882	220	...	27,640	95,314	1	159,150	1
41	Plums and prunes.....farms reporting 1959.....	...	5	187	72	24	45	605	10	637
42	1954.....	...	13	359	81	24	852	30	650	6
43	Trees of all ages.....1959.....	...	19	30,793	3,440	138	3,075	203,556	48	313,574
44	1954.....	...	15	203,992	9,347	260	5,598	157,505	174	328,678
45	Trees not of bearing age.....1959.....	...	15	86,254	14	12	232	25,682	4	39,121
46	1954.....	...	18	36,423	845	26	207	15,200	17	19,574
47	Trees of bearing age.....1959.....	...	4	4,539	426	126	2,843	178,074	44	274,453
48	1954.....	...	7	167,769	8,502	234	5,281	142,305	157	310,104
49	Quantity harvested.....tons 1959.....	(C)	58	15	4	125	5,588	(2)	8,544	2
50	1954.....	(C)	1,081	6	12	118	5,603	1	10,492	1
51	Sour cherries.....farms reporting 1959.....	...	2	50	38	8	29	166	7	199
52	1954.....	...	37	394	14	13	52	12	210	1
53	Trees of all ages.....1959.....	...	2	1,507	119	12	3,261	7,303	11	22,515
54	1954.....	...	5	1,863	94	23	5,540	3,227	36	11,692
55	Trees not of bearing age.....1959.....	...	2	668	29	...	93	4,971	4	5,517
56	1954.....	...	15	154	38	11	1,723	572	11	2,461
57	Trees of bearing age.....1959.....	...	...	839	90	12	3,168	2,332	7	16,998
58	1954.....	...	...	1,709	56	12	3,817	2,655	25	9,231
59	Quantity harvested.....pounds 1959.....	...	...	62,844	3,533	36	336,784	151,025	170	833,235
60	1954.....	...	...	104,682	698	315	206,771	177,838	...	431,989
61	Sweet cherries.....farms reporting 1959.....	...	2	114	105	22	181	525	8	600
62	1954.....	...	7	191	142	20	233	801	20	670
63	Trees of all ages.....1959.....	...	4	22,496	42,958	68	184,583	13,818	20	73,957
64	1954.....	...	2,013	18,429	30,924	91	170,502	10,348	62	47,372
65	Trees not of bearing age.....1959.....	...	4	22,242	12,109	8	35,867	4,599	4	28,163
66	1954.....	...	...	1,701	6,570	43	18,115	454	4	5,569
67	Trees of bearing age.....1959.....	...	...	254	30,849	60	148,716	9,219	16	45,794
68	1954.....	...	1,507	16,728	24,354	48	152,387	9,894	58	41,803
69	Quantity harvested.....pounds 1959.....	...	...	14,672	581,583	825	16,540,988	792,547	...	3,050,173
70	1954.....	...	18,000	35,360	612,937	1,345	13,195,664	877,240	3	4,248,774
71	Apricots.....farms reporting 1959.....	...	1	99	51	14	70	34	13	24
72	1954.....	...	...	113	68	12	120	63	30	27
73	Trees of all ages.....1959.....	...	...	1,073	468	118	8,157	71	61	120
74	1954.....	...	2	2,509	1,268	135	16,844	126	135	442
75	Trees not of bearing age.....1959.....	...	...	310	38	...	1,070	32	5	27
76	1954.....	...	...	370	365	18	679	46	9	12
77	Trees of bearing age.....1959.....	...	...	763	430	116	7,087	39	56	93
78	1954.....	...	...	2,139	963	117	15,965	80	126	430
79	Quantity harvested.....pounds 1959.....	...	...	26,780	9,910	2,768	512,718	252	1,065	1,230
80	1954.....	...	...	9,185	900	300	730,968	103	3	6,003
81	English walnuts.....farms reporting 1959.....	...	1	20	4	2	7	700	1	741
82	1954.....	...	...	2	7	...	28	1,087	5	938
83	Trees of all ages.....1959.....	...	60	162	4	2	34	114,859	2	105,828
84	1954.....	...	227	132	13	3	81	102,072	11	105,757
85	Trees not of bearing age.....1959.....	...	...	154	2	3	1	27,211	2	23,746
86	1954.....	...	...	4	9	4	...	11,705	3	9,787
87	Trees of bearing age.....1959.....	...	...	60	8	2	20	87,644	...	85,182
88	1954.....	...	223	75	4	2	75	30,367	8	95,970
89	Quantity harvested.....pounds 1959.....	...	10,000	350	100	...	573	1,609,677	...	1,519,018
90	1954.....	...	11,175	10	20	...	851	3,531,120	1	4,005,939
91	Filberts and hazelnuts.....farms reporting 1959.....	...	...	9	3	1	6	756	2	695
92	1954.....	...	...	7	8	1	5	1,040	2	697
93	Trees of all ages.....1959.....	...	24	887	6	5	82	458,236	3	244,771
94	1954.....	...	290	23	2	2	...	485,415	5	240,243
95	Trees not of bearing age.....1959.....	...	4	135	2	5	28	19,175	2	13,592
96	1954.....	...	...	10	5	2	...	9,828	4	12,869
97	Trees of bearing age.....1959.....	...	...	72	48	...	54	439,061	1	231,179
98	1954.....	...	...	80	182	...	...	475,387	1	227,374
99	Quantity harvested.....pounds 1959.....	...	900	...	...	...	5	4,746,563	...	2,796,319
100	1954.....	...	1,325	...	20	...	495	3,783,996	...	1,985,899

² Reported in small fractions.³ Does not include data for farms with less than 20 trees and grapevines.

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 1 of 2

	Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
1	Irrigated cropland harvested.....farms reporting...	13,916	607	154	421	73	250	240	
2	acres...	967,766	78,447	6,329	6,845	356	2,478	30,434	
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED								
3	Corn:								
4	Corn for all purposes.....farms reporting...	1,516	12	8	26	5	14	2	
5	acres...	35,250	302	570	315	32	96	24	
6	Harvested for grain.....farms reporting...	1,888	1	...	...	...	...	...
7	acres...	16,021	112	472	116	...	...	...
8	busheled...	1,58,184	10,800	50,835	9,325	...	...	...
9	Corn sold.....bushels...	822,540	...	50,598	760	...	...	...
10	Small grains harvested:								
11	Winter wheat.....farms reporting...	577	89	4	...	1	...	48	
12	acres...	17,759	5,241	35	...	70	...	1,006	
13	busheled...	893,890	276,930	1,355	...	2,900	...	57,859	
14	busheled sold...	873,582	270,294	1,260	...	2,900	...	56,363	
15	Spring wheat.....farms reporting...	1,557	113	3	...	1	...	36	
16	acres...	29,426	4,722	22	...	13	...	592	
17	busheled...	1,261,708	86,860	491	...	600	...	22,092	
18	busheled sold...	1,250,849	81,204	416	...	600	...	20,844	
19	Oats grown alone.....farms reporting...	87	79	4	3	2	1	41	
20	acres...	36,017	1,467	163	33	137	13	619	
21	busheled...	1,964,313	21,306	5,575	1,390	6,500	390	35,891	
22	busheled sold...	1,578,641	17,176	5,500	390	1,500	...	19,520	
23	Barley.....farms reporting...	1,734	167	6	2	1	...	71	
24	acres...	69,588	5,179	192	13	32	...	1,967	
25	busheled...	3,083,953	182,401	5,335	774	1,280	...	90,817	
26	busheled sold...	2,824,790	69,943	1,522	764	...	...	38,054	
27	Hay crops								
28	Alfalfa and alfalfa mixtures cut for hay								
29	and for dehydrating.....farms reporting...	5,403	427	30	40	12	3	192	
30	acres...	220,311	27,455	988	679	293	135	10,371	
31	tons...	676,441	64,025	1,057	1,785	955	310	32,546	
32	tons sold...	532,724	13,955	1,060	314	160	175	9,645	
33	Clover, timothy, and mixtures of clover								
34	and grasses cut for hay.....farms reporting...	1,134	107	31	46	2	65	42	
35	acres...	73,113	9,491	796	551	33	665	1,214	
36	tons...	113,046	16,320	1,469	1,163	57	1,729	4,780	
37	tons sold...	10,776	2,001	354	249	25	129	1,070	
38	Vetch or peas, alone or mixed								
39	with oats or other grains,								
40	cut for hay.....farms reporting...	114	...	2	1	...	...	1	
41	acres...	4,784	...	26	6	...	...	28	
42	tons...	6,989	...	58	12	...	...	84	
43	tons sold...	724	...	...	...	...	...	...
44	Oats, wheat, barley, rye, or other small								
45	grains cut for hay.....farms reporting...	471	26	2	6	2	14	38	
46	acres...	14,462	784	42	48	20	111	669	
47	tons...	21,946	1,405	115	93	43	300	1,072	
48	tons sold...	4,954	123	...	...	...	20	283	
49	Wild hay cut.....farms reporting...	671	141	4	4	...	6	26	
50	acres...	171,101	18,250	43	122	...	139	4,936	
51	tons...	181,101	30,315	20	139	100	328	5,866	
52	tons sold...	6,725	7,336	...	13	40	...	85	
53	Other hay cut.....farms reporting...	433	37	7	...	4	9	13	
54	acres...	14,462	784	42	177	...	143	350	
55	tons...	23,324	4,228	489	318	...	168	691	
56	tons sold...	3,069	393	34	27	...	132	223	
57	Grass silage made from grasses, alfalfa,								
58	clover, or small grains.....farms reporting...	334	8	8	14	2	9	4	
59	acres...	10,380	847	163	273	38	554	716	
60	tons, green weight...	72,177	2,952	1,152	2,381	275	3,374	6,404	
61	Field seed crops harvested:								
62	Alfalfa seed.....farms reporting...	169	7	...	...	...	...	...
63	acres...	6,434	245	...	...	...	...	...
64	pounds...	1,656,364	22,860	...	...	...	...	...
65	Alfalfa seed.....farms reporting...	154	...	...	...	...	...	9	
66	acres...	4,188	...	...	...	...	...	212	
67	pounds...	1,536,973	...	...	...	...	...	52,500	
68	Red clover seed.....farms reporting...	321	...	...	...	...	...	1	
69	acres...	4,802	90	55	51	...	...	16	
70	pounds...	1,355,499	32,000	10,510	16,806	...	...	1,000	
71	Miscellaneous crops harvested								
72	Irish potatoes for home use								
73	and for sale.....farms reporting...	1,164	20	4	24	...	9	59	
74	acres...	1,461	77	2	181	...	1	2,216	
75	Sugar beets harvested for sugar.....farms reporting...	7,967,942	72,066	51	36,153	...	167	523,031	
76	acres...	504	2	...	...	...	...	...
77	tons...	20,541	114	...	...	...	...	...
78	tons...	909,957	1,945	...	...	...	...	...
79	Mint for oil.....farms reporting...	471	...	...	...	...	...	...
80	acres...	14,879	...	174	...	10	...	...
81	pounds of oil...	1,07,739	...	10,314	...	218	...	...
82	Vegetables harvested for sale.....acres...	44,721	4	1,409	1,701	45	3	...	
83	weet corn.....farms reporting...	835	5	21	24	2	5	...	
84	acres...	17,702	2	891	165	5	3	...	
85	Land in bearing and nonbearing fruit								
86	orchards, groves, vineyards,								
87	and planted nut trees.....farms reporting...	1,968	26	15	27	1	4	19	
88	acres...	52,496	124	58	69	(2)	8	19	

Z Reported in small fractions.

1 Does not include acreage for farms with less than 10 hundredweight harvested.

2 Does not include data for farms with less than 20 trees and grapevines.

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED

LAND: CENSUS OF 1959—Continued

Part 1 of 2

	Item (For definitions and explanations, see text)	Lincoln	Lincoln	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1	Irrigated cropland harvested.....farms reporting...	29	476	1,710	1,116	194	165	176	21
2	.....acres...	499	17,426	161,232	35,314	9,442	8,081	6,699	665
	CROPS FOR WHICH ENTIRE AVERAGE WAS IRRIGATED								
3	Corn:								
4	Corn for all purposes.....farms reporting...	...	61	839	133	21	...	11	...
5	.....acres...	...	1,247	17,358	3,132	380	...	145	...
6	Harvested for grain.....farms reporting...	...	42	415	112	9	...	7	...
7	.....acres...	...	1,008	6,865	1,344	202	...	76	...
8	.....bushels...	...	79,451	509,619	161,614	16,550	...	4,829	...
9	Corn sold.....bushels...	...	63,000	327,132	81,706	10,910	...	3,829	...
10	Small grains harvested:								
11	Winter wheat.....farms reporting...	...	6	22	16	12	...	2	...
12	.....acres...	...	71	194	162	222	...	23	...
13	.....bushels...	...	2,602	10,004	8,000	6,316	...	866	...
14	.....bushels sold...	...	2,235	9,750	7,474	5,965	...	800	...
15	Spring wheat.....farms reporting...	...	8	71	11	1	...	3	...
16	.....acres...	...	111	10,929	104	10	...	21	...
17	.....bushels...	...	1,782	60,000	3,203	209	...	669	...
18	.....bushels sold...	...	1,660	57,496	2,914	200	...	649	...
19	Oats grown alone.....farms reporting...	...	11	241	34	4	4	1	...
20	.....acres...	...	89	1,271	149	89	179	96	...
21	.....bushels...	...	2,788	130,191	5,085	10,220	188	188	...
22	.....bushels sold...	...	...	36,592	4,315	2,690	1,500	94	...
23	Barley.....farms reporting...	...	11	43	37	7	3	3	...
24	.....acres...	...	399	7,273	1,127	37	283	40	...
25	.....bushels...	...	1,582	32,000	31,306	1,079	7,400	1,762	...
26	.....bushels sold...	...	6,413	17,417	17,686	400	1,650	440	...
27	Hay crops:								
28	Alfalfa and alfalfa mixtures cut for hay								
29	and for dehydrating.....farms reporting...	...	47	1,314	94	150	12	13	16
30	.....acres...	...	1,111	27,004	1,132	6,747	594	282	525
31	.....tons...	...	456	147,764	4,681	11,900	1,777	1,031	2,806
32	.....tons sold...	...	1,296	46,906	1,758	4,711	100	694	828
33	Clover, timothy, and mixtures of clover								
34	and grasses cut for hay.....farms reporting...	...	7	104	192	74	7	13	...
35	.....acres...	...	290	1,400	6,496	1,120	418	242	...
36	.....tons...	...	396	1,902	9,670	1,810	57	725	467
37	.....tons sold...	...	...	...	1,400	...	642	34	...
38	Vetch or peas, alone or mixed								
39	with oats or other grains,								
40	cut for hay.....farms reporting...	...	6	4	0	...	...	1	...
41	.....acres...	...	59	85	240	...	...	10	...
42	.....tons...	...	135	167	185	...	...	21	...
43	.....tons sold...	...	...	...	150	...	...	...	...
44	Oats, wheat, barley, rye or other small								
45	grains cut for hay.....farms reporting...	...	6	11	12	11	2	4	1
46	.....acres...	...	166	273	37	47	31	31	...
47	.....tons...	...	196	1,041	134	135	50	4	...
48	.....tons sold...	...	28	177	17	450	...	...	4
49	Wild hay cut.....farms reporting...	...	2	20	2	7	...	...	...
50	.....acres...	...	10	3,400	10	72	2,322	...	...
51	.....tons...	...	20	11,024	11	41	2,330	...	...
52	.....tons sold...	...	...	414	...	27	...	...	...
53	Other hay cut.....farms reporting...	...	20	36	13	3	1	5	...
54	.....acres...	...	175	2,127	94	23	2	34	...
55	.....tons...	...	241	2,344	174	24	4	67	...
56	.....tons sold...	...	59	104	37	15	...	...	...
57	Grass silage made from grass or alfalfa,								
58	clover, or small grains.....farms reporting...	...	14	77	10	2	...	6	...
59	.....acres...	...	67	64	...	107	...	140	...
60	.....tons, green weight...	...	3,348	2,740	1,917	...	1,667	1,105	...
61	Field seed crops harvested:								
62	Alfalfa seed.....farms reporting...	...	...	147	...	1	...	...	...
63	.....acres...	...	...	47	...	...	...	...	...
64	.....pounds...	...	...	1,410	...	...	...	...	...
65	Alsike clover seed.....farms reporting...	...	...	7	...	...	...	...	...
66	.....acres...	...	...	20	...	...	...	...	...
67	.....pounds...	...	...	189	...	11	...	...	...
68	Red clover seed.....farms reporting...	...	...	55	1,377	...	...	...	...
69	.....acres...	...	11,100	89,117	1,792	...	...	...	...
70	Miscellaneous crops harvested:								
71	Irish potatoes for home use								
72	and for sale.....farms reporting...	...	7	204	49	4	10	...	...
73	.....acres...	...	10	12,474	174	114	314	...	...
74	Sugar beets for sugar.....farms reporting...	...	14	1,316	1,154	4,940	7,706	...	...
75	.....acres...	...	...	...	...	...	...	...	...
76	.....pounds...	...	...	46,577	...	...	...	...	...
77	Mint for oil.....farms reporting...	...	2	10	2	...	...	...	...
78	.....acres...	...	...	...	...	...	...	...	...
79	.....pounds of oil...	...	37,756	14,306	75,000	...	...	29,240	...
80	Vegetables for sale.....farms reporting...	...	1,390	5,415	4,391	249	2,169	2,401	...
81	Sweet corn.....farms reporting...	...	75	121	106	11	11	25	...
82	.....acres...	...	1,222	2,234	294	1	36	1,105	...
83	Lard in bearing or to be bearing fruit								
84	orchard, grove, vineyard,								
85	and planted nut trees.....farms reporting...	...	41	70	170	9	12	10	5
86	.....acres...	...	348	45	817	15	15	254	45

† Reported in small fractions.

‡ Does not include average for farms with less than 10 hundredweight harvested.

§ Does not include data for farms with less than 20 trees and grapevines.

Stub items continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959—Continued

Part 1 of 2

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Irrigated cropland harvested.....farms reporting...	88	953	243	194	269	400	80	252
2	.....acres...	1,619	38,520	18,411	27,924	13,042	2,705	5,533	9,950
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
3	Corn:								
4	Corn for all purposes.....farms reporting...	...	150	2	...	5	4	...	45
5	.....acres...	...	4,471	33	...	236	762	...	630
6	Harvested for grain.....farms reporting...	...	104	...	...	2	12	...	7
7	.....acres...	...	3,176	...	...	55	375	...	269
8	.....bushels...	...	72,840	...	...	4,740	23,326	...	23,326
9	.....bushels sold...	...	186,331	...	...	...	23,186	...	18,043
10	Small grains harvested:								
11	Winter wheat.....farms reporting...	...	71	31	74	10	9	...	5
12	.....acres...	...	1,477	1,755	1,474	442	136	...	73
13	.....bushels...	...	72,929	32,570	5,746	8,746	5,995	...	4,043
14	.....bushels sold...	...	70,297	30,176	5,297	8,122	5,655	...	3,891
15	Spring wheat.....farms reporting...	...	...	18	28	3	2	3	1
16	.....acres...	...	1,717	400	1,768	193	9	129	6
17	.....bushels...	...	67,456	11,194	65,911	4,847	293	1,938	403
18	.....bushels sold...	...	67,847	11,273	66,764	4,750	...	1,846	188
19	Oats grown alone.....farms reporting...	...	...	10	73	6	4	2	7
20	.....acres...	...	...	171	1,112	46	36	...	33
21	.....bushels...	...	10,297	2,646	22,122	410	1,329	1,200	1,040
22	.....bushels sold...	...	1,831	4,074	56,490	...	...	...	609
23	Barley.....farms reporting...	...	...	1	22	15	7	4	9
24	.....acres...	...	1,146	1,171	1,348	170	140	73	146
25	.....bushels...	...	11,427	14,124	14,741	6,765	4,163	1,025	5,215
26	.....bushels sold...	...	11,421	14,061	14,134	6,760	4,158	...	1,738
Hay crops:									
27	Alfalfa and alfalfa mixture cut for hay								
28	and for dehydrating.....farms reporting...	...	...	4	154	17	41	54	40
29	.....acres...	...	4,477	1,773	1,740	1,740	1,428	1,327	533
30	.....bushels...	...	41,656	11,548	11,548	20,496	1,428	7,070	2,186
31	.....bushels sold...	...	41,656	11,548	11,548	20,496	1,428	7,070	2,186
32	Other clover, timothy, and mixture of clover								
33	and grasses cut for hay.....farms reporting...	...	...	...	...	...	...	...	...
34	.....acres...	...	...	...	...	...	...	...	...
35	.....bushels...	...	...	...	...	...	...	...	...
36	.....bushels sold...	...	...	...	...	...	...	...	...
37	Other hay cut for hay.....farms reporting...	...	...	...	...	...	...	...	...
38	.....acres...	...	...	...	...	...	...	...	...
39	.....bushels...	...	...	...	...	...	...	...	...
40	.....bushels sold...	...	...	...	...	...	...	...	...
41	Alfalfa hay cut.....farms reporting...	...	...	...	...	...	...	...	...
42	.....acres...	...	...	...	...	...	...	...	...
43	.....bushels...	...	...	...	...	...	...	...	...
44	.....bushels sold...	...	...	...	...	...	...	...	...
45	Other hay cut.....farms reporting...	...	...	...	...	...	...	...	...
46	.....acres...	...	...	...	...	...	...	...	...
47	.....bushels...	...	...	...	...	...	...	...	...
48	.....bushels sold...	...	...	...	...	...	...	...	...
49	Other hay cut.....farms reporting...	...	...	...	...	...	...	...	...
50	.....acres...	...	...	...	...	...	...	...	...
51	.....bushels...	...	...	...	...	...	...	...	...
52	.....bushels sold...	...	...	...	...	...	...	...	...
53	Field seed crops harvested:								
54	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
55	.....acres...	...	...	...	...	...	...	...	...
56	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
57	.....acres...	...	...	...	...	...	...	...	...
58	Red clover seed.....farms reporting...	...	...	...	...	...	...	...	...
59	.....acres...	...	...	...	...	...	...	...	...
60	.....bushels...	...	...	...	...	...	...	...	...
61	.....bushels sold...	...	...	...	...	...	...	...	...
62	Other seed crops harvested:								
63	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
64	.....acres...	...	...	...	...	...	...	...	...
65	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
66	.....acres...	...	...	...	...	...	...	...	...
67	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
68	.....acres...	...	...	...	...	...	...	...	...
69	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
70	.....acres...	...	...	...	...	...	...	...	...
71	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
72	.....acres...	...	...	...	...	...	...	...	...
73	Alfalfa seed.....farms reporting...	...	...	...	...	...	...	...	...
74	.....acres...	...	...	...	...	...	...	...	...

* Reported in small fraction.

† Use not include acreage for farms with less than 10 hundredweight harvested.

‡ Use not include data for farms with less than 100 bushels of grain and grass.

See item continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 2 of 2

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Cook	Crook
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED									
1	Corn for all purposes.....farms reporting...	74	...	6	11	...	...	1	...
2	acres...	2,282	...	213	153	...	...	6	...
3	Small grains harvested:								
4	Winter wheat.....farms reporting...	66	6	...	1	...	...	...	2
	acres...	4,069	238	...	6	...	...	...	132
5	Barley.....farms reporting...	181	20	4	1	...	1	...	4
6	acres...	8,578	749	63	5	...	18	...	69
7	Hay crops:								
	Alfalfa and alfalfa mixtures cut for hay								
8	and for dehydrating.....farms reporting...	405	29	6	9	...	4	...	10
	acres...	17,228	1,599	199	85	...	64	...	1,477
9	Clover, timothy, and mixtures of clover								
10	and grasses cut for hay.....farms reporting...	318	2	8	33	...	7	19	4
	acres...	8,544	520	87	394	...	164	357	533
11	Oats, wheat, barley, rye, or other small								
12	grains cut for hay.....farms reporting...	71	2	1	1	...	...	...	5
	acres...	2,398	5	6	2	...	...	...	389
13	Wild hay cut.....farms reporting...	104	6	...	1	...	...	...	7
14	acres...	21,146	848	...	30	...	...	...	1,540
15	Other hay cut.....farms reporting...	81	...	3	1	...	1	5	2
16	acres...	2,223	...	67	8	...	40	82	352
17	Land in bearing and nonbearing fruit								
	orchards, groves, vineyards,								
18	and planted nut trees.....farms reporting...	152	...	...	3	...	...	...	...
	acres...	3,063	...	...	8	...	...	...	...

¹Does not include data for farms with less than 20 trees and grapevines.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959-

Part 2 of 2

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
...	...	1	...	...	...	...	...	...	...	...	...	11	1
...	...	20	...	...	...	...	277	...	...	...	...	423	2
...	1	...	...	...	2	6	...	...	3	1	3
...	13	...	...	...	33	26	...	...	899	10	4
...	...	3	2	1	5	...	13	6	...	43	10	1	5
...	...	126	246	15	645	...	24	216	...	3,979	384	40	6
...	...	15	4	15	11	...	48	5	3	10	19	4	7
...	97	342	486	520	1,644	...	881	105	109	446	1,522	29	8
1	...	30	...	4	3	...	36	...	9	1	1	32	9
20	...	629	...	302	407	...	962	...	96	150	110	721	10
1	3	1	1	10	1	...	6	1	1	7	8	4	11
25	201	8	50	410	100	...	98	75	5	311	293	29	12
...	11	31	1	2	...	1	3	16	2	13
...	2,125	11,846	1	23	...	10	345	3,290	8	14
...	...	7	...	4	2	1	2	...	...	1	1	11	15
...	...	107	...	97	80	20	28	...	...	27	25	213	16
...	...	9	...	...	...	3	21	...	2	...	...	29	17
...	...	147	...	...	...	13	301	...	7	...	...	324	18

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED

LAND: CENSUS OF 1959—Continued

Part 2 of 2

Item (For definitions and explanations, see text)		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Folk	Sherman
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED									
1	Form for all purposes.....farms reporting...	...	12	2	7	...	...	2	...
2	.....acres...	...	360	167	319	...	...	28	...
3	Small grains harvested:								
4	Winter wheat.....farms reporting...	...	...	1	1	8	...	...	1
5	.....acres...	...	...	120	8	230	...	...	65
6	Barley.....farms reporting...	...	3	6	3	7	1	5	...
7	.....acres...	...	30	169	70	185	20	71	...
8	Hay crops:								
9	Alfalfa and alfalfa mixtures cut for hay								
10	and for dehydrating.....farms reporting...	...	5	3	8	27	...	1	1
11	.....acres...	...	29	286	80	637	...	28	8
12	Clover, timothy, and mixtures of clover								
13	and grasses cut for hay.....farms reporting...	...	34	2	14	...	5	14	...
14	.....acres...	29	546	843	277	...	129	188	...
15	Oats, wheat, barley, rye, or other small								
16	grains cut for hay.....farms reporting...	...	2	3	...	...	1	1	...
17	.....acres...	...	10	82	...	...	10	6	...
18	Wild hay cut.....farms reporting...	1	1	6	...	...	...	...	...
19	.....acres...	15	2	699	...	...	...	...	...
20	Other hay cut.....farms reporting...	1	7	1	4	...	...	7	1
21	.....acres...	12	63	140	23	...	...	107	12
22	Land in bearing and nonbearing fruit								
23	orchards, groves, vineyards,								
24	and planted nut trees ¹.....farms reporting ..	...	2	...	14	15	...	7	...
25	.....acres...	...	2	...	90	554	...	145	...

¹Does not include data for farms with less than 20 trees and grapevines.

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED
LAND: CENSUS OF 1959—Continued

Part 2 of 2

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Willows	Wasco	Washington	Wheeler	Yamhill
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED									
1	Corn for all purposes.....farms reporting...	...	1	...	...	...	10	...	5
2	acres ..	...	71	...	...	...	188	...	57
3	Small grains harvested:								
4	Winter wheat.....farms reporting...	...	6	14	...	18	2	2	1
	acres ..	...	760	86	19	18	22	72	12
5	Barley.....farms reporting...	...	4	11	17	2	3	...	6
6	acres ..	...	170	98	58	24	98	...	174
7	Hay crops:								
	Alfalfa and alfalfa mixtures cut for hay								
8	and for dehydrating.....farms reporting...	...	3	14	19	31	8	19	5
	acres ..	...	701	1,111	1,988	1,171	54	748	10
9	Clover, timothy, and mixtures of clover								
10	and grasses cut for hay.....farms reporting...	...	1	6	14	...	17	...	10
	acres ..	11	3	13	40	...	169	...	193
11	Oats, wheat, barley, rye, or other small								
12	grains cut for hay.....farms reporting...	...	2	1	3	1	1	2	1
	acres ..	...	7	1	111	2	4	114	7
13	Wild hay cut.....farms reporting...	...	1	1	1	...	...	1	1
	acres ..	41	...	12	5	...	...	95	14
14	Other hay cut.....farms reporting...	...	1	2	4	1	4	...	1
15	acres ..	11	1	234	14	24	47	...	10
16	Land in bearing and nonbearing fruit								
17	orchards, groves, vineyards,								
18	and planted not trees.....farms reporting...	...	1	1	...	29	5	1	5
	acres ..	...	4	1	...	1,037	12	1	36

¹Does not include data for farms with less than 10 trees and grapevines.

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Items (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook
Nursery and greenhouse products, flowers, vegetable									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.... farms reporting 1959	1,376	1	23	202	18	14	34	1
2	1954	14,626,319	(D)	72,258	3,145,504	23,802	480,484	91,244	(D)
3	dollars 1959	9,872,017	8,000	118,615	1,543,433	23,378	249,644	57,161	4,500
4	1954	698	1	13	9	1	6	26	1
5	On farms with sales of \$2,000 or more.... farms reporting 1959	14,058,047	(D)	67,253	3,011,309	19,443	476,675	83,666	(D)
6	1954	592	1	11	102	8	7	13	1
7	dollars 1959	494	1	7	83	10	10	6	1
8	1954	3,528	2	7	368	17	206	15	(2)
9	acres used for growing 1959	3,087	1	7	336	5	124	8	1
10	1954	5,850,422	(D)	7,018	507,666	10,893	459,165	43,675	(D)
11	dollars 1959	3,802,356	500	6,295	333,331	5,050	244,737	11,400	4,500
12	1954	688	1	11	112	11	10	16	...
13	Cut flowers, potted plants, florist greens, and bedding plants.... farms reporting 1959	569	1	13	10	13	84	12	...
14	1954	450	1	9	67	5	8	10	...
15	dollars 1959	425	1	12	63	8	9	9	...
16	1954	2,983,306	26,650	35,266	481,837	3,403	19,100	29,985	...
17	dollars 1959	2,691,964	30,000	23,901	408,122	5,843	12,368	37,835	...
18	1954	366	...	5	61	9	4	10	...
19	Grown in the open.... farms reporting 1959	289	...	5	38	8	5	7	...
20	1954	1,972	...	9	360	20	5	22	...
21	dollars 1959	1,964	...	2	763	4	1	12	...
22	1954	4,648,366	(D)	45,485	1,064,199	9,919	20,569	42,394	...
23	dollars 1959	3,534,096	7,000	68,530	742,968	6,790	4,012	40,961	...
24	1954	386	1	3	30	3	2	7	...
25	Vegetables grown under glass, flower seeds, vegetable plants, bulbs, and mushrooms.... farms reporting 1959	471	1	13	50	2	4	5	...
26	1954	111	1	1	12	2	1	6	...
27	dollars 1959	125	1	18	1	4	2	2	...
28	1954	910,580	1,000	2,000	79,080	2,450	400	6,380	...
29	dollars 1959	633,352	1,000	5,410	55,800	800	8,828	4,250	...
30	1954	295	...	8	23	1	1	2	...
31	Grown in the open.... farms reporting 1959	363	...	11	35	4	1	3	...
32	1954	2,740	...	101	394	(2)	1	2	...
33	dollars 1959	2,693	...	130	372	21	(2)	2	...
34	1954	4,077,031	(D)	19,793	1,573,439	2,940	5,173	5,178	...
35	dollars 1959	2,535,615	500	43,790	467,134	11,578	895	4,809	...
36	1954	6,970	93	223	908	121	289	238	40
37	Any forest products cut and/or sold.... farms reporting 1959	8,838	27	89	358	47	284	117	16
38	1954	9,004,783	90,654	432,412	632,794	121,063	543,743	516,664	79,146
39	dollars 1959	14,051,921	93,697	455,154	951,341	147,599	378,489	854,264	96,372
40	1954	1,615	12	42	186	3	95	70	8
41	Sales of standing timber.... farms reporting 1959	4,460,552	74,709	90,469	335,912	52,224	181,484	254,275	14,416
42	1954	1,045	14	62	256	26	117	71	8
43	dollars 1959	4,464,259	16,447	252,347	294,882	68,834	362,289	262,389	64,730
44	1954	1,729	14	66	236	25	104	56	8
45	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees.... farms reporting 1959	4,205,488	14,845	247,161	272,558	67,294	282,986	250,801	64,730
46	1954	218	...	8	26	2	20	20	...
47	dollars 1959	258,771	500	4,682	24,324	1,980	79,679	11,588	...
48	1954	5,101	70	174	684	98	194	132	24
49	Firewood and fuelwood cut.... farms reporting 1959	8,943	31	294	1,219	179	530	321	21
50	1954	42,068	618	1,554	5,115	728	1,442	1,147	261
51	dollars 1959	85,244	995	1,738	10,524	1,777	3,694	2,677	259
52	1954	592	5	18	75	12	22	10	1
53	dollars 1959	10,613	19	563	1,456	118	673	66	14
54	1954	100	...	1	14	...	38	9	...
55	Pulpwood sold.... farms reporting 1959	128	...	1	98	...	149	8	...
56	1954	16,948	...	140	1,191	...	8,545	896	...
57	dollars 1959	42,347	...	6	5,542	1,650	8,206	978	...
58	1954	788	28	12	88	2	28	37	21
59	Fence posts cut.... farms reporting 1959	2,489	44	51	288	12	164	146	24
60	1954	247,704	24,450	5,290	17,126	150	5,455	6,410	34,660
61	dollars 1959	637,101	12,690	3,167	49,595	1,532	35,695	34,781	32,815
62	1954	122	6	1	14	1	10	3	3
63	dollars 1959	87,565	16,440	3,100	8,170	100	2,160	1,080	5,000
64	1954	884	7	36	123	11	54	33	4
65	Sawlogs and veneer logs cut.... farms reporting 1959	3,643	34	135	441	36	176	165	19
66	1954	61,444	258	5,090	4,749	1,448	2,182	5,180	1,370
67	dollars 1959	665,862	5,951	42,446	34,803	3,746	9,649	56,113	4,001
68	1954	844	5	113	47	13	67	32	...
69	dollars 1959	78,436	231	5,029	4,994	1,423	2,187	5,104	1,370
70	1954	125	3	14	57	...	...	...	...
71	dollars 1959	109,009	2	10,696	14,852	1	525	10	...

D Data not shown to avoid disclosure of individual operations.

2 Reported in small fractions.

3 Include sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
54	6	41	...	1	3	9	32	3	36	7	1	101
863,975	27,020	123,623	...	250	1,852	26,448	136,070	1,385	311,716	9,900	500	939,065
649,417	27,414	113,733	...	...	11,050	15,028	106,768	6,768	345,683	37,446	725	613,893
49	1	21	...	...	...	4	14	...	18	1	...	36
858,275	23,520	110,732	...	...	...	24,930	100,764	...	301,883	9,000	...	894,237
4	3	13	...	...	...	6	10	1	7	2	1	39
2	4	13	...	...	1	3	12	...	12	3	1	40
2	1	46	...	...	...	3	44	(2)	...	...	1	49
2	8	3	...	...	...	...	12	...	...	6	...	337
7,800	890	35,720	...	...	...	6,498	29,982	70	7,000	400	500	85,168
5,100	16,071	43,860	...	...	10,000	5,428	28,494	...	20,311	18,194	250	78,063
9	5	28	...	1	1	3	18	2	12	3	...	57
13	6	18	...	...	...	3	19	1	12	3	2	39
4	4	12	...	...	...	3	12	2	6	2	1	38
27,600	22,940	42,371	...	1,377	...	9,284	78,440	1,166	22,300	5,140	...	590,586
22,000	13,630	31,883	...	...	...	10,700	47,993	2,400	19,563	36,800	595	245,895
12	2	27	...	...	...	1	10	...	6	1	...	34
33	3	39	...	...	...	2	10	...	7	1	...	19
31	(2)	66	...	...	...	20	4	...	10	(2)	(2)	71
51,635	25,870	59,676	...	291	100	14,250	46,194	1,315	29,729	8,800	...	800,393
34,225	11,968	61,928	...	...	...	9,990	52,970	3,300	17,971	19,152	425	501,190
50	1	19	...	...	2	3	12	...	22	1	...	25
73	2	10	...	...	...	2	12	...	6	1	...	24
...	1	5	...	...	...	1	7	...	2	...	...	5
...	2	2	...	...	...	...	12	...	...	1	1	37
...	1,000	5,900	...	...	...	2,300	41,875	...	1,240	...	...	21,496
...	624	1,068	...	...	...	...	16,798	...	6,872	50	395	16,098
50	1	16	...	...	...	1	5	...	20	1	...	20
73	1	8	...	...	...	2	7	...	26	...	...	18
249	(2)	68	...	...	...	...	20	...	145	...	...	228
242	(2)	34	...	...	...	1	1	42	191	...	...	138
804,540	300	28,720	...	1,791	...	60,634	...	276,987	700	...	...	51,304
619,092	302	7,447	...	...	...	64	24,221	3,468	307,401	100	50	12,480
63	24	442	9	74	8	59	290	6	208	40	19	604
56	10	230	1	19	19	49	76	2	81	27	9	289
503,335	9,217	776,551	22,654	6,000	1,777	4,442	224,500	4,077	234,848	369,539	71,766	733,768
414,854	47,871	1,241,745	16,140	23,000	67,687	91,494	1,079	348,206	1,072,248	281,232	1,348,421	29
41	5	245	...	21	...	11	...	...	29	...	...	156
145,867	4,525	455,646	22,340	44,760	1,000	13,688	142,803	...	54,547	296,340	28,741	363,199
28	8	121	1	...	...	23	63	2	62	8	6	179
307,468	4,642	326,475	300	58,159	5	20,466	81,754	447	189,301	103,169	43,625	372,369
26	6	105	...	1	...	21	54	2	58	8	6	165
300,968	4,512	298,610	...	54,377	...	17,494	75,192	467	169,189	103,169	43,025	352,079
6,500	2	22	...	...	...	2	8	...	10	...	...	29
...	180	22,277	...	...	...	8,460	11,114	...	...	...	...	18,200
9	20	391	...	...	...	41	244	3	172	10	7	406
72	42	506	...	16	...	49	412	5	389	77	25	716
102	240	3,051	40	129	...	...	2,594	65	1,575	103	63	3,353
693	1,256	6,036	11	1,726	...	442	3,302	55	2,777	2,497	225	6,558
1	4	18	...	...	...	...	...	...	23	...	...	41
4	159	856	...	12	...	...	655	...	543	...	...	759
1	...	18	...	...	...	...	...	...	...	...	...	5
...	...	...	...	...	...	...	...	...	...	...	...	20
...	...	1,466	...	...	...	...	...	...	467	200	...	105
...	...	...	...	...	...	...	...	...	...	...	...	1,628
6	11	36	1	...	2	8	21	5	27	8	7	61
35	53	131	...	...	...	...	77	...	91	4	18	177
1,400	2,260	5,090	1,540	8,102	400	164	1,802	2,550	11,328	2,680	1,228	4,303
8,306	10,001	22,501	148	7,114	2,671	3,174	7,962	4,000	12,795	26,765	5,710	34,972
...	...	2	...	...	...	...	...	...	3	...	...	10
...	600	250	1,700	...	...	347	96	...	7,570	200	...	4,055
25	1	59	1	...	...	...	19	...	29	2	3	104
59	32	34	...	...	...	...	39	...	112	31	20	408
5,772	1,773	6,682	...	1,806	...	242	1,602	...	3,347	2,070	900	7,653
26,427	1,773	84,169	1,220	16,971	2,551	2,393	30,599	97	12,804	37,707	14,328	60,342
20	1	58	...	...	...	8	18	...	29	...	...	62
5,197	32	6,162	...	1,244	...	252	1,293	...	3,295	2,045	900	7,120
...	1	13	...	2	...	...	16	1	24	6	3	32
2,840	800	1,487	...	871	...	828	5,442	277	11,078	13,906	2,900	15,164

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Lincoln	Lin	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting 1959.....	31	70	31	152	1	256	31	...
2	..... dollars 1959.....	57,326	154,593	284,943	1,293,727	250	3,685,683	38,209	...
3	..... farms reporting 1954.....	54,961	124,103	97,100	885,075	396	3,147,320	37,834	...
4	On farms with sales of \$2,000 or more..... farms reporting 1959.....	12	15	15	15	...	155	10	...
5	..... dollars 1959.....	47,944	98,080	280,388	1,247,311	...	3,613,508	25,411	...
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959.....	10	13	5	56	...	140	9	...
7	..... dollars 1959.....	10	14	3	43	...	148	11	...
8	..... acres used for growing 1959.....	13	18	81	454	...	1,243	15	...
9	..... farms reporting 1954.....	9	20	48	136	...	1,258	22	...
10	Sales..... dollars 1959.....	15,250	14,135	113,060	406,125	...	2,332,663	13,054	...
11	..... dollars 1954.....	14,745	40,646	37,500	195,327	...	1,901,253	10,739	...
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959.....	19	27	4	65	...	120	23	...
13	..... dollars 1959.....	9	15	3	45	...	144	9	...
14	Grown under glass..... farms reporting 1959.....	9	20	4	44	...	85	13	...
15	..... dollars 1959.....	7	12	2	38	...	107	6	...
16	..... square feet 1959.....	18,597	53,252	24,347	138,474	...	672,335	18,977	...
17	..... farms reporting 1954.....	18,502	32,404	26,555	111,304	...	775,538	14,500	...
18	Grown in the open..... farms reporting 1959.....	14	9	1	32	...	56	12	...
19	..... dollars 1959.....	4	7	2	22	...	70	4	...
20	..... acres used for growing 1959.....	116	48	1	45	...	246	21	...
21	..... farms reporting 1954.....	2	3	1	26	...	183	3	...
22	Sales..... dollars 1959.....	27,425	65,909	17,588	158,465	...	1,251,456	19,156	...
23	..... dollars 1954.....	30,591	27,539	14,700	91,143	...	1,129,577	18,400	...
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959.....	6	39	22	60	1	29	8	...
25	..... dollars 1959.....	7	13	29	66	1	33	8	...
26	Grown under glass or in house..... farms reporting 1959.....	1	4	1	15	1	7	6	...
27	..... dollars 1959.....	1	4	1	17	1	7	3	...
28	..... square feet 1959.....	24	15,087	26,350	485,080	950	30,900	2,584	...
29	..... farms reporting 1954.....	1,400	3,132	196	267,065	75	35,200	1,070	...
30	Grown in the open..... farms reporting 1959.....	6	33	22	45	...	22	2	...
31	..... dollars 1959.....	5	20	28	59	...	28	5	...
32	..... acres used for growing 1959.....	13	416	276	589	...	146	4	...
33	..... farms reporting 1954.....	3	28	250	693	...	192	43	...
34	Sales..... dollars 1959.....	14,150	74,455	154,259	728,637	250	101,564	5,999	...
35	..... dollars 1954.....	14,465	55,818	44,900	599,605	396	116,488	8,695	...
36	Any forest products cut and/or sold..... farms reporting 1959.....	78	529	19	476	18	126	295	...
37	Sales of any forest products..... farms reporting 1959.....	89	170	1	212	11	33	117	...
38	..... dollars 1959.....	978,505	387,605	65	34,496	155,285	33,940	256,069	...
39	..... farms reporting 1954.....	1,436,472	611,454	12,351	833,660	69,500	107,786	325,505	...
40	Sales of standing timber..... farms reporting 1959.....	50	94	...	105	11	18	52	...
41	..... dollars 1959.....	161,324	196,110	...	176,373	141,365	20,664	135,107	...
42	Sales of all other forest products..... farms reporting 1959.....	51	130	1	147	2	19	79	...
43	..... dollars 1959.....	215,131	191,445	65	169,223	13,920	13,326	120,962	...
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees..... farms reporting 1959.....	40	87	1	145	2	19	77	...
45	..... dollars 1959.....	205,621	176,894	65	167,282	13,920	12,850	118,381	...
46	Sales of other miscellaneous products..... farms reporting 1959.....	8	...	...	6	...	2	4	...
47	..... dollars 1959.....	9,550	4,611	...	1,941	...	476	2,581	...
48	Firewood and fuelwood cut..... farms reporting 1959.....	142	431	12	347	8	111	236	...
49	..... dollars 1959.....	245	665	16	724	16	91	298	1
50	..... cords (4' x 4' x 8') 1959.....	1,724	3,352	64	3,114	69	774	2,162	...
51	..... farms reporting 1954.....	2,131	6,117	74	7,153	161	751	2,919	...
52	Sales..... farms reporting 1959.....	7	15	...	71	...	8	37	...
53	..... cords (4' x 4' x 8') 1959.....	66	376	...	918	...	127	1,115	...
54	Pulpwood sold..... farms reporting 1959.....	1	5	...	7	...	1	1	...
55	..... dollars 1959.....	5	...	...	27	...	3	2	...
56	..... cords (4' x 4' x 8') 1959.....	550	743	...	179	...	3	100	...
57	..... farms reporting 1954.....	4,143	...	...	4,796	40	324	360	...
58	Fence posts cut..... farms reporting 1959.....	19	34	10	33	4	16	24	...
59	..... dollars 1959.....	63	136	18	179	12	13	77	1
60	..... number 1959.....	3,139	4,300	1,555	8,360	6,650	1,628	1,791	...
61	..... farms reporting 1954.....	8,569	15,831	2,065	19,816	13,135	1,375	10,753	...
62	Sales..... farms reporting 1959.....	2	2	...	...	1	4	2	...
63	..... number 1959.....	970	250	...	3,738	5,000	253	703	...
64	Sawlogs and veneer logs cut..... farms reporting 1959.....	30	42	...	54	1	9	22	...
65	..... dollars 1959.....	118	225	3	242	6	28	136	...
66	..... thousands of board feet 1959.....	4,287	3,554	...	3,338	270	232	2,098	...
67	..... farms reporting 1954.....	52,066	36,202	253	20,315	4,962	3,214	14,317	...
68	Sales..... farms reporting 1959.....	37	42	...	50	...	2	80	...
69	..... thousands of board feet 1959.....	4,162	3,484	...	3,190	270	227	2,073	...
70	Christmas trees sold..... farms reporting 1959.....	5	21	1	24	...	4	25	...
71	..... number 1959.....	1,920	3,250	100	3,186	...	564	6,520	...

1 Includes sales of standing timber.

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs sold . . . farms reporting 1959	20	12	11	1	4	129	...	37
2	dollars 1959	28,855	408,376	27,139	(D)	36,436	1,881,150	...	428,910
3	1954	29,962	465,937	4,130	5	26,840	969,362	...	92,132
4	On farms with sales of \$2,000 or more . . . farms reporting 1959	11	10	5	1	3	63	...	23
5	dollars 1959	22,979	433,280	25,121	(D)	29,486	1,836,261	...	401,291
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) . . . farms reporting 1959	10	3	1	...	2	71	...	18
7	1954	2	2	...	...	...	56	...	17
8	acres used for growing 1959	4	207	(2)	...	8	677	...	37
9	1954	1	239	2	...	...	501	...	33
10	Sales . . . dollars 1959	4,681	325,500	115	...	12,490	1,084,015	...	314,202
11	1954	1,857	375,300	2,100	...	...	350,268	...	41,070
Cut flowers, potted plants, forest greens, and bedding plants									
12	Cut flowers, potted plants, forest greens, and bedding plants . . . farms reporting 1959	19	10	10	1	2	69	...	19
13	1954	...	10	1	2	4	60	...	18
14	Grown under glass . . . farms reporting 1959	13	4	...	1	2	42	...	16
15	1954	3	4	...	...	...	43	...	14
16	square feet 1959	23,840	14,620	33,370	1,600	3,725	534,745	...	45,104
17	1954	18,450	9,780	5,425	3,760	14,212	444,215	...	33,799
18	Grown in the open . . . farms reporting 1959	11	6	8	...	2	38	...	8
19	1954	...	7	...	...	...	29	...	11
20	acres used for growing 1959	...	4	12	...	(2)	419	...	19
21	1954	...	24	...	...	1	203	...	15
22	Sales . . . dollars 1959	21,764	36,131	26,218	113	23,486	754,602	...	64,153
23	1954	17,816	75,427	1,704	5,380	26,140	502,667	...	40,312
Vegetables grown under glass, flower seeds, vegetable seeds									
24	Vegetables grown under glass, flower seeds, vegetable seeds . . . farms reporting 1959	...	8	3	...	...	11	...	11
25	1954	...	12	...	...	...	23	...	13
26	Grown under glass or in house . . . farms reporting 1959	1	8	1	...	...	6	...	7
27	1954	2	11	1	...	...	13	...	2
28	square feet 1959	560	70,270	920	...	...	49,968	...	13,196
29	1954	628	109,440	2,700	...	1,444	84,159	...	4,660
30	Grown in the open . . . farms reporting 1959	1	2	2	...	...	12	...	4
31	1954	...	1	...	...	...	9	...	2
32	acres used for growing 1959	...	2	1	...	...	57	...	28
33	1954	...	6	...	...	...	76	...	21
34	Sales . . . dollars 1959	27	45,965	806	...	...	72,539	...	50,555
35	1954	65	51,144	150	...	930	111,427	...	10,750
Any forest products cut and/or sold									
36	Any forest products . . . farms reporting 1959	172	49	146	114	74	435	29	432
37	Sales of any forest products . . . farms reporting 1959	77	5	55	26	19	198	20	184
38	dollars 1959	1,142,121	270,544	1,241,521	199,689	14,298	3,412,577	212,671	502,596
39	1954	1,042,974	187,124	1,254,788	116,190	77,444	413,962	115,231	517,165
40	Sales of standing timber . . . farms reporting 1959	5	4	4	26	10	89	15	106
41	dollars 1959	41,660	117,494	174,379	66,624	11,024	175,857	158,100	260,413
42	Sales of all other forest products . . . farms reporting 1959	...	...	24	24	13	108	12	123
43	dollars 1959	14,454	1,479	54,542	1,119	3,454	164,400	54,571	542,183
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees . . . farms reporting 1959	...	...	24	24	13	90	12	121
45	dollars 1959	1,454	1,479	54,542	1,119	3,454	164,182	54,571	224,178
46	Sales of other miscellaneous products . . . farms reporting 1959	...	...	...	...	...	...	...	...
47	dollars 1959	1,454	1,479	...	...	170	18,218	...	18,005
Firewood and fuelwood cut									
48	Firewood and fuelwood cut . . . farms reporting 1959	...	...	...	...	...	328	19	326
49	1954	...	...	...	...	...	444	45	460
50	cords (4' x 4' x 8') 1959	1,479	...	861	867	95	2,315	...	2,609
51	1954	1,479	...	1,409	1,739	693	6,089	556	4,765
52	Sales . . . farms reporting 1959	11	...	...	...	8	38	5	48
53	cords (4' x 4' x 8') 1959	1,479	...	...	87	115	365	74	1,409
Pulpwood sold									
54	Pulpwood sold . . . farms reporting 1959	4	...	...	...	...	...	...	8
55	1954	1	...	...	...	...	63	...	15
56	cords (4' x 4' x 8') 1959	562	...	...	...	...	...	...	694
57	1954	1,455	1,460	...	...	...	4,804	15	1,539
Fence posts cut									
58	Fence posts cut . . . farms reporting 1959	11	...	...	...	...	32	7	38
59	1954	...	...	...	...	...	107	26	76
60	thousands of board feet 1959	1,290	17,640	14,938	14,815	...	5,755	7,330	10,872
61	1954	1,213	45,119	84,444	67,342	10,486	17,710	21,480	11,017
62	Sales . . . farms reporting 1959	...	...	...	...	...	...	...	...
63	thousands of board feet 1959	...	...	1,367	4,750	...	1,490	5,700	3,422
Sawlogs and veneer logs cut									
64	Sawlogs and veneer logs cut . . . farms reporting 1959	...	...	...	...	...	47	4	65
65	1954	...	...	...	...	...	46	18	182
66	thousands of board feet 1959	...	...	1,100	2,656	170	3,261	1,154	4,264
67	1954	...	...	22,192	19,942	4,085	18,993	3,521	21,142
68	Sales . . . farms reporting 1959	...	...	...	...	...	40	3	64
69	thousands of board feet 1959	...	...	1,160	2,656	117	3,241	1,125	4,084
Christmas trees sold									
70	Christmas trees sold . . . farms reporting 1959	...	...	3	2	1	194	1	16
71	thousands 1959	...	...	3	2	1,500	667	1	418

D Notation used to indicate in some instances, operations

2 Reported in small fraction.

Includes sales of standing timber.

APPENDIX

The Questionnaire

Index to tables

(219)

Form No. 1
(10-1-59)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

OREGON

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

A1 No. _____

Section I—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?

(First name) _____ (Middle initial) _____ (Last name) _____

2. What is your mail address?

(Route or street number) _____ (Post office) _____ (State) _____

Section II—OWNERSHIP

OWNED LAND Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.

3. How many acres do you own? _____ None ☐

(If no land is owned, mark X in the square for "None")

LAND RENTED OR LEASED FROM OTHERS Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also include leased Federal, State, and railroad land. Do not include land used under a Government permit.

4. How many acres do you rent from others? _____ None ☐

(If "None," mark X and skip to question [5])

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? _____ None ☐

(Enter the name and address of employer under question 4 (a))

LAND RENTED OR LEASED TO OTHERS Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

6. How many acres do you rent to others? _____ None ☐

(If "None," mark X and skip to question [7])

(a) Of the acres rented to others, how many are owned by you? _____ None ☐ Acres _____

ACRES IN THIS PLACE:

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get _____ Acres in this place

(Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND

8. Is any of this land located in another county? _____ No ☐ Yes ☐

(If "No," mark X and skip to question [9])

(a) How many acres are in your county? _____ Acres

(b) Give names of other counties and acres located in each.

Name of county	Acres	Name of county	Acres

Section III—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

CORN (Include the landlord's share as sold if taken from this place.)

[9] Was any corn harvested for any purpose this year? _____ No ☐ Yes ☐

(If "No," mark X and skip to question [22])

(Answer these questions, if "Yes")

	(1) How many acres were harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
10. Corn for all purposes? (Do not include sweet corn or popcorn)	Acres	Bu.	Bu.
(a) Corn for grain? (20 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Tons (green weight)	
(b) Corn for silage?	Acres		
(c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

SMALL GRAINS. (Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes")

	(1) How many acres were combined?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[22] Winter wheat?	Acres	Bu.	Bu.
23. Spring wheat?	Acres	Bu.	Bu.
27. Oats grown alone?	Acres	Bu.	Bu.
28. Oats cleaned out of vetch and peas?	Acres	Bu.	Bu.
29. Barley?	Acres	Bu.	Bu.
30. Rye?	Acres	Bu.	Bu.
38. Other grains? (Flaxseed, Mixed grains? (underline kind))	Acres	Bu.	Bu.

HAY AND GRASS SILAGE CROPS. (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)

(Answer these questions, if "Yes")

	(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	Acres	Tons	Tons
42. Clover, timothy, and mixtures of clover and grasses for hay?	Acres	Tons	Tons
44. Vetch or peas, alone or mixed with oats or other grains, cut for hay?	Acres	Tons	Tons
46. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	Acres	Tons	Tons
47. Wild hay (prairie, range, or marsh grass) cut for hay?	Acres	Tons	Tons
48. Any other hay? (Include bromegrass, Jungrass, millet, old meadows, orchardgrass, Sudangrass, whartgrass.)	Acres	Tons	Tons
49. Grass silage made from grasses, alfalfa, clover, or small grains?	Acres	Tons	Tons

ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS

49. Were any alfalfa seed, clover seed, or other field seeds harvested this year? _____ No ☐ Yes ☐

(If "No," mark X and skip to question [79])

(Answer these questions, if "Yes")

	(1) Acres harvested or to be harvested?	(2) Pounds of "clean" seed harvested or to be harvested?
50. Alfalfa seed?	Acres	Pounds
51. Red clover seed?	Acres	Pounds
55. Crimson clover seed?	Acres	Pounds
56. Alsike clover seed?	Acres	Pounds
58. Red fescue seed?	Acres	Pounds
59. Tall fescue seed?	Acres	Pounds
60. Chewings fescue seed?	Acres	Pounds
64. Perennial ryegrass seed?	Acres	Pounds
65. Common ryegrass seed?	Acres	Pounds
66. Merion bluegrass seed?	Acres	Pounds
71. Bentgrass seed?	Acres	Pounds
72. Hair vetch seed?	Acres	Pounds
74. Common vetch seed?	Acres	Pounds
76. Austrian winter peas?	Acres	Pounds
78. Other field seeds? (Birdfoot trefoil, Bromegrass, Ladino clover, White clover, Meadow fescue, Sudangrass, Whartgrass, Other vetch?)	Acres	Pounds

POTATOES, DRY PEAS, SUGAR BEETS, MINT FOR OIL, AND HOPS

(Answer these questions, if "Yes")

	(1) How many acres were or will be harvested? (Report tenths of an acre for potatoes)	(2) How much was or will be harvested?
[79] Fresh potatoes for home use or for sale? (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres.)	Acres	Tons
93. Dry peas and seed peas?	Acres	Tons
94. Sugar beets for sugar?	Acres	Tons
100. Mint for oil?	Acres	Tons
101. Hops?	Acres	Tons

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME						
		(1)	(2)	(3)	What race?	
[218] What is your race? (Mark one)		White	Negro	Other		
[219] How old were you on your last birthday? _____ Years						
[220] Do you live on this place? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
[221] When did you begin to operate this place? Report month if you began to operate this place since January 1, 1959. _____ Month _____ Year						
OFF-FARM WORK AND OTHER INCOME						
[222] How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work)						
(Mark one)		(1)	(2)	(3)	(4)	(5)
		None	1 to 49 days	50 to 99 days	100 to 199 days	200 or more days
[223] Did any other member of your family living with you have a nonfarm job, business, profession, or on someone else's farm this year? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
[224] Have you any income this year from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
(If "Yes," mark X for question 222 and "No" for both questions 223 and 224, skip to question [225].)						
[225] Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place this year? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
Section VII.—FOREST PRODUCTS THIS YEAR, 1959						
[226] How much was or will be received this year from the sale of standing timber or trees? _____ None sold <input type="checkbox"/> \$ _____/00						
(Include standing timber sold for pulpwood)						
[227] How much was or will be received this year from the sale of poles and pilings, bark, bolts, and mine timbers? _____ None sold <input type="checkbox"/> \$ _____/00						
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees)						
(Answer these questions, if "Yes")						
(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)		(1)	(2)	(3)	(4)	
		How much was or will be sold in 1959?	How much was or will be sold in 1959?	Grade	Grade	
[228] Firewood and fuelwood?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
[229] Pulpwood?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
[230] Fence posts?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
[231] Sawlogs and veneer logs?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
[232] Christmas trees?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959						
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include hares grazing on land used under a Government grazing permit.						
POULTRY						
[235] Are there any chickens, turkeys, or other poultry on this place? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
[237] If "No," were there any on this place any time this year? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
(If "No," mark X and skip to question [246].)						
[238] How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? _____ None <input type="checkbox"/> Number _____						
[239] How many broilers were or will be sold this year? _____ None <input type="checkbox"/> Number _____						
(Report all broilers sold and those grown for others under contract.)						
[240] How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? _____ None <input type="checkbox"/> Number _____						
[241] How many dozens of chicken eggs were or will be sold this year? _____ None <input type="checkbox"/> Dozens _____						
[242] How many turkeys and turkey fryers were raised this year? _____ None <input type="checkbox"/> Number _____						
(Include those raised from poult hatched, poult bought, and those raised for other contract.)						
[243] How many turkey hens now on hand are you keeping for breeding next year? _____ None <input type="checkbox"/> Number _____						
[244] How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? _____ None <input type="checkbox"/> Give _____ Name _____ Number _____						
[245] How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? _____ None sold <input type="checkbox"/> Value of sales \$ _____/00						
SHEEP AND LAMBS						
[246] How many ewes, rams, wethers, and lambs of all ages are on this place? _____ None <input type="checkbox"/> Number _____						
(If "No," mark X and skip to question [247].)						
Of this total, how many are—						
(a) Lambs under 1 year old? _____ Number _____						
(b) Ewes 1 year old and over? _____ Number _____						
(c) Rams and wethers 1 year old and over? _____ Number _____						
(The total for questions (a), (b), and (c) must equal the number for question 246.)						
HORSES AND MULES						
[247] How many horses, mules, colts, and ponies are on this place? _____ None <input type="checkbox"/> Number _____						
GOATS AND KIDS AND MOHAIR CLIPPED:						
[248] How many goats and kids of all ages are on this place? _____ None <input type="checkbox"/> Number _____						
(If "None," mark X and skip to question [249].)						
Of this total, how many are—						
(a) Angora goats and kids? _____ Number _____						
(b) Other goats and kids? _____ Number _____						
(The total for questions (a) and (b) must equal the number for question 248.)						
[249] How many goats and kids were clipped this year? _____ None <input type="checkbox"/> Number _____						
(If "None," mark X and skip to question [251].)						
[250] How many pounds of mohair and kid hair were clipped this year? _____ Pounds _____						
(Include both spring and fall clips.)						
SHEEP AND LAMBS SHORN THIS YEAR, 1959						
[251] Were any sheep or lambs shorn this year? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
(If "No," mark X and skip to question [254].)						
(Answer these questions, if "Yes")						
		(1)	(2)	(3)	(4)	
		How many were shorn?	How much wool was shorn?	Grade	Grade	
[252] Were any lambs shorn in 1959?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
[253] Were any sheep shorn in 1959?		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
HOGS AND PIGS						
[254] How many hogs and pigs of all ages, including sows and boars, are on this place? _____ None <input type="checkbox"/> Number _____						
(If "None," mark X and skip to question [255].)						
Of this total, how many were born—						
(a) Since June 1, this year? _____ Number _____						
(b) Before June 1, this year? _____ Number _____						
(The total for questions (a) and (b) must equal the number for question 254.)						
SOWS AND GILTS Farrowing:						
[255] How many litters were farrowed since June 1, this year or will farrow before December 31, 1959? _____ None <input type="checkbox"/> Number of litters _____						
[256] How many litters were farrowed between December 1, last year, and June 1, this year? _____ None <input type="checkbox"/> Number of litters _____						
CATTLE AND CALVES (Include all cows and all other cattle and calves, both dairy and beef, on this place.)						
[257] How many cattle and calves of all ages are on this place? _____ None <input type="checkbox"/> Number _____						
(If "None," mark X and skip to question [262].)						
Of this total, how many are—						
(a) Cows? _____ Number _____						
(b) Heifers and beef calves? _____ Number _____						
(c) Bulls, bull calves, steers, and steer calves? _____ Number _____						
(The total for questions (a), (b), and (c) must equal the number for question 257.)						
COWS MILKED YESTERDAY						
[258] How many cows and heifers were milked yesterday? _____ None <input type="checkbox"/> Number _____						
[259] How many milk cows were on the place yesterday? _____ None <input type="checkbox"/> Number _____						
(Include dry milk cows and milk heifers that have calved.)						
[260] How many pounds of milk were produced yesterday? _____ None <input type="checkbox"/> Pounds _____						
These questions are to be answered by CENSUS ENUMERATOR						
(a) Does A1 number end in 3 or 7? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
(b) Are acres in question 7, 1,000 or more? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959						
[262] Was any milk or cream sold this year, 1959? _____ No <input type="checkbox"/> Yes <input type="checkbox"/>						
(If "No," mark X and skip to question [265].)						
Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.						
(For each item, answer these questions)						
		(1)	(2)	(3)	(4)	
		Quantity sold or to be sold in 1959?	How much was or will be the value of sales in 1959?	Grade	Grade	
[263] How much whole milk was or will be sold in 1959? _____ None <input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
(Report in pounds of milk gallons of milk, or pounds of butterfat.)		(a) Gallons of milk	(b) Pounds of butterfat	(c) Grade	(d) Grade	
[264] How much cream was or will be sold in 1959? _____ None <input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	
(If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)		(a) Gallons of milk	(b) Pounds of butterfat	(c) Grade	(d) Grade	
Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959						
Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.						
(Answer these questions, if "Yes")						
		(1)	(2)	(3)	(4)	
		How many have been sold this year?	How many more will be sold between now and Dec. 31?	How much was or will be the value of sales in 1959?	Grade	
[265] Calves:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
[266] Cattle not counting calves:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
[267] Horses, mules, colts, and ponies:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
[268] Hogs and pigs:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
[269] Sheep and lambs:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
[270] Goats and kids:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

ENUMERATOR'S RECORD BOOK

A2 LISTING

A2 line number	PART I - LIST OF PLACES IN ED		PART II - AGRICULTURAL OPERATIONS								PART III - FILLING: A1		
	Name of road, etc.	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have at any time this year—								Does this person live in your ED?	Does this person have agricultural operations where he lives?
				Any live stock? (hogs? cattle? horses? sheep? goats? etc.)	20 or more chickens? turkeys? ducks?	Any crops? (corn? oats? hay? tobacco? other field crops?)	20 or more fruit trees? grape-vines? nut trees?	Any vegetable gardens? berries? nursery or green-house products?					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				
1			No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes		
2													
3													
4													
5													
6			No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes		
7													
8													
9													
10													
11			No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes		
12													
13													
14													
15													
16			No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes	No: Yes		
17													
18													
19													
20													
(11)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				

1. Item 60A2

• Columns 4-8: If No, in all columns skip to column 16. If Yes, in column 4 fill column 9.

• Column 9: If No, fill column 10. If Yes, in column 9 skip to column 11 and get A1.

• Column 10: If No, fill column 11 and get A1. If Yes, in column 10 skip to get A1. Skip to column 15 and enter mailing address.

PART IV - RECORD OF COMPLETION OF ENUMERATION									
A1 Number	Does this person work on land or shares?		Callback required		Turned over to crew leader		Remarks	Date completed	A2 list number
			Reminders (When is return telephone number etc.)		Date	Crew leader's initials			
	(11)	(12)	(13)	(14)	(15)	(16)			
A1 No	No	Yes		Date					1
									2
									3
									4
									5
A1 No	No	Yes		Date					6
									7
									8
									9
									10
A1 No	No	Yes		Date					11
									12
									13
									14
									15
A1 No	No	Yes		Date					16
									17
									18
									19
									20
(11)	(12)	(13)	(14)	(15)	(16)				

• Column 11. Assign A1 number when you determine you must get an A1. Assign A1 numbers to take beginning with 1 for the first A1 you are to get 2 for the second etc.
 • Column 12. If Yes, fill A1 for land and A1 for this person. Enter in column 13 the A1 number on which the name of this person appears as before.
 • Column 16. Enter date, initials and initials of all required questions and have completed in A1 as required.

Item	Tables		Item	Tables	
	State	County		State	County
Abnormal farms.....	14,17	5	Ewes.....	6,17,18,19,20,21	8
Alfalfa and alfalfa mixture cut for hay.....	8	11	Expenditures, farm. See Farm expenditures.....		
Alfalfa seed.....	8	11			
Almonds.....	8	11	Fallow land. See Cultivated summer fallow.....		
Angora goats and kids.....	6	10a	Farm expenditures, specified.....	5,17,18,19,20,21	4,7
Animals sold alive, specified.....	7,12,17,18,19,20,21	9,11a	Farm labor.....	5,14,15,16,17,18,19,20,21	4,6
Annual legumes, specified.....	8	11	Farm operators.....		
Apples.....	8	11	By age.....	4,17,18,19,20,21	5
Apricots.....	8	11	By color.....	3,4,17,18,19,20,21	3
Area, approximate land.....	8	11	By residences.....	17,18,19,20,21	6
Asparagus.....	8	11	By tenure.....	3,4,17,18,19,20,21	3,4,5
Automobiles.....	4,17,18,19,20,21	4,6	By off-farm work and other income.....	4,17,18,19,20,21	4,5
Austrian winter peas.....	8	11	Farm products, value of.....	17,18,19,20,21	5
Average size of.....	1,2,17,18,19,20,21	1,1a	Farm property, value of.....	1,17,18,19,20,21	1,2,4,5
Avocados.....	8	11	Farms, number.....	1,2,17,18,19,20,21	1,2,4,5
			By color of operator.....	3,17,18,19,20,21	3
Barley.....	8	11	By economic class.....	17,18,19,20,21	2
Beans.....	8	11	By kind of road on which located.....	4,17,18,19,20,21	4,6
Beets (table).....	8	11	By kind of workers.....	5,17,18,19,20,21	6
Berries, specified.....	8	11	During specified week.....	5	6
Blackberries.....	8	11	By land irrigated.....	1,17,18,19,20,21	1a
Blackeyes and other green beans.....	8	11	By size of farm.....	2,16,17,18,19,20,21	2
Blueberries (tame or wild).....	8	11	By tenure of operator.....	3,17,18,19,20,21	3,5
Boysenberries.....	8	11	By type of farm.....	17,18,19,20,21	5
Broccoli.....	8	11	By value of products sold.....	17,18,19,20,21	5
Broilers sold.....	7,10	10	Farms with all harvested crops irrigated.....	1	11a
Broomcorn.....	8	11	Feed for livestock and poultry, expenditures for.....	5,17,18,19,20,21	4,7
Buckwheat.....	8	11	Fence posts cut.....	9	12
Butter, buttermilk, skim milk, and cheese sold.....	7	...	Fertilizer, commercial, expenditures for.....	17,18,19,20,21	7
			Fertilizer, commercial, uses for.....	8	11
Cabbage.....	8	11	Fescue seed.....	8	11
Calves. See Cattle and calves.....			Field and seed beans, dry.....	8	11
Cane, sugar.....	8	11	Field and seed peas, dry.....	8	11
Carriage and muleteam, etc.....	8	11	Field-crop farms other than vegetable.....	15,17,19,20,21	5
Carrots.....	8	11	and fruit-and-nut.....	8	11
Cash-grain farms.....	15,17,18,19,20	5	Field crops.....	5	5
Cash tenants.....	3,17,18,19,20,21,22	2	Field crops, other than vegetables and	17,18,19,20,21	11
Cash wages paid for farm labor.....	5,14,15,16	2	Fruits and nuts.....	4,17,18,19,20,21	4,6
Cattle and calves.....	6,12,17,18,19,20,21	4,8	Field forage harvesters.....	8	11
Cattle and calves sold alive.....	7,12,17,18,19,20,21	4,9	Field seeds.....	8	11
Cauliflower.....	8	11	Pigs.....	8	11
Celery.....	8	11	Filberts and hazelnuts.....	8	11
Change in definition of farms.....	10	1	Firewood and fuelwood.....	9	12
Cherries.....	8	11	Flaxseed.....	8	11
Chicken eggs sold.....	7,12,17,18,19,20,21	4,10	Forest products.....	9	12
Chickens.....	6,12,17,18,19,20,21	4,8	Forest products sold.....	9,17,18,19,20,21	5,12
Chickens sold.....	7,12,18,19,20,21	4,10	Freestone peaches.....	8	11
Christmas trees sold.....	9	12	Fruit-and-nut farms.....	15,17,18,19,20	5
Citrus fruits, specified.....	8	11	Fruits and nuts, specified.....	8	11
Clingstone peaches.....	8	11	Fruits and nuts sold.....	17,18,19,20,21	5
Clover seed.....	8	11	Pull owners.....	3,17,18,19,20,21	3,4,5
Clover, timothy, and mixtures of clover and					
grasses cut for hay.....	8	11	Gasoline and other petroleum fuel and oil,		
Collards.....	8	11	expenditures for.....	5,17,18,19,20,21	4,7
Color of operator.....	3,4,17,18,19,20	3	Geese sold.....	15,17,18,19,20	10
Commercial farms.....	14,17,18,19,21	4,5	General farms.....	6,7,17,18,19,20,21	5
Commercial fertilizer, expenditures for.....	17,18,19,20,21	7	Goats and kids.....	7,17,18,19,20,21	10a
Commercial fertilizer, uses of.....	8	11	Goats and kids clipped.....	7	10a
Common and perennial ryegrass seed.....	1,17,18,19,20,21	1,1a	Goats and kids sold alive.....	4,17,18,19,20,21	4,6
Conservation of land.....	8	11	Grain combines.....	8	11
Corn.....	4,17,18,19,20,21	4,6	Grains.....	8	11
Corn pickers.....	8,15	10	Grapefruit.....	8	11
Cotton.....	15,17,18,19,20	5	Grasses.....	8	11
Cotton farms.....	8	11	Grass silage made from grasses, alfalfa, clover,		
Cowpeas.....	6,12,17,18,19,20,21	4,8	or small grains.....	8	11
Cows.....	7,17,18,19,20,21	4,10	Green lima beans.....	8	11
Cream sold.....	8	11	Green peas (English).....	8	11
Crimson clover seed.....	4,17,18,19,20,21	6	Greenhouse products.....	9	12
Crop dried.....	1,2,3	1,1a,2,3	Guineas sold.....	7	...
Cropland.....	1,2,3	1,1a,2,3			
By acres harvested.....	1,2,3,17,18,19,20,21	1,1a,4	Hairy vetch seed.....	8	11
By color of operator.....	3,17,18,19,20,21	1,1a	Harvesters, field forage.....	4,17,18,19,20,21	6
By irrigation.....	3,17,18,19,20,21	1,2	Hay crops.....	8	11
By tenure of operator.....	3,17,18,19,20,21	1,1a	Hazelnuts (included with Filberts).....	8	11
By use.....	1,2,17,18,19,20,21	1,1a	Heifers and beef calves.....	6,17,18,19,20,21	8
Cropland in cover crops.....	17,18,19,20,21	1	Hired labor, expenditures for.....	5,17,18,19,20,21	4,7
Cropland used for grain or few crops farmed			Hired labor by basis of payment.....	5,14,15,16,17,18,19,20,21	4,7
on the contour.....	17,18,19,20,21	1	Hogs and pigs.....	6,12,17,18,19,20,21	4,8
Croppers (for South only).....	3,17,18,19,20,21	2	Hogs and pigs sold alive.....	7,12,17,18,19,20,21	4,9
Crop-share tenants.....	3,17,18,19,20,21	2	Horse freezer.....	4,17,18,19,20,21	4,6
Crop fertilized, specified.....	17,18,19,20,21	7	Honeybees.....	8	11
Crops harvested from irrigated land.....	1,17,18,19,20,21	1a,11a	Hops.....	8	11
Crops harvested, specified.....	8,13,17,18,19,20,21	4,11	Horses and colts, including ponies.....	6	...
Crops sold.....	8,13,17,18,19,20,21	5,11	Horses and/or mules.....	6,17,18,19,20,21	4,8
Cucumbers and pickles.....	1,17,18,19,20,21	1,1a	Horses and/or mules sold.....	9	12
Cultivated summer fallow.....	8	11	Horticultural specialties sold.....	9,17,18,19,20,21	5,12
Cut flowers, potted plants, florist greens,			See also Nursery and greenhouse products.....		
and bedding plants grown for sale.....	9	12			
Dairy farms.....	15,17,18,19,20	5	Improved pecans.....	8	11
Dairy products.....	7	10	Income, farm. See Value of farm products sold.....		
Dairy products sold.....	7,17,18,19,20,21	5,9	Irish potatoes.....	1	11
Date of emancipation.....	11	11	Irrigated farms, number.....	1,2	1a,11a
Dates.....	8	11	Irrigated land in farms.....	1,2,17,18,19,20,21	1,1a,11a
Days worked off farm.....	4,17,18,19,20,21	5	By use.....	17,18,19,20,21	1a,11a
Definition of farms, change in.....	10	1			
Dry field and seed beans.....	8	11	Kale.....	8	11
Dry field and seed peas.....	8	11	Kind of road.....	4,17,18,19,20,21	4,6
Dry onions.....	8	11	Kumquats.....	8	11
Ducks sold.....	7	10			
Durum wheat.....	7	11	Ladino seed.....	8	11
			Land and buildings, value of.....	1,17,18,19,20,21	1,4
Economic class of farm.....	14,17,18,19	5	Land area, approximate.....	1	11
Eggplant.....	8	11	Land from which hay was cut.....	8	11
Eggs sold.....	7,12,17,18,19,20,21	4,10	Land in farms.....	1,2,17,18,19,20,21	1,2,3,4
Electric milk cooler.....	4,17,18,19,20,21	4,6	By color of operator.....	3,17,18,19,20,21	2
Elevators, power-operated, conveyor or blower.....	4,17,18,19,20,21	8	By size of farm.....	3,17,18,19,20,21	2
Emmer and spelt.....	8	11	By tenure of operator.....	3,17,18,19,20,21	3
English or Persian mulberry.....	8	11	By use.....	1,2,17,18,19,20,21	1
Equipment and facilities, specified.....	4,17,18,19,20,21	4,6	Land in fruit orchards, groves, vineyards,		
Escarole, endive, and chichory.....	8	11	and planted nut trees.....	8	11

Item	Tables		Item	Tables	
	State	County		State	County
Land in irrigated farms.....	1,2,17,18,19,20,21	1,18,11a	Residence of operator.....	4,17,18,19,20,21	6
By use.....	17,18,19,20,21	18,11a	Rice.....	8	11
Land irrigated by source of water.....	1	1	Rye.....	8	11
Land pastured.....	1,2,17,18,19,20,21	1,18	Ryegrass seed, common and perennial.....	8	11
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Leaches.....	8	11	Sampling, reliability of.....	23,24	...
Lespedeza cut for hay.....	8	11	Sawlogs and veneer logs cut.....	9	12
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Lima beans.....	8	11	Seeds, bulbs, plants, and trees, expenditures for.....	5,17,18,19,20,21	4,7
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Lime and liming material used during the year.....	5	...	Shallots.....	8	11
Litters farrowed.....	7,10,17,18,19,20,21	9	Share-cash tenants.....	3,17,18,19,20,21	5
Livestock and livestock products sold.....	7,12,17,18,19,20,21	4,5,9,10a	Sheep and lambs.....	8	8
Livestock farms other than poultry and dairy			Sheep and lambs shorn.....	8	11
and livestock ranches.....	15,17,18,19,20	2	Sheep and lambs sold alive.....	7,17,18,19,20,21	7, 4,9
Livestock ranches.....	15,17,18,19,20	2	Shilage.....	8	8
Livestock-share tenants.....	3,17,18,19,20,21	5	Size of farm.....	16,17,18,19,20	8
Livestock, specified.....	6,17,18,19,20,21	4,9	Small fruits.....	8	11
Livestock sold alive.....	7,12,17,18,19,20,21	4,5,9,10a	Small grains.....	8	11
Loganberries.....	8	11	Snap beans (bush and pole types).....	8	11
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			Soybeans.....	8	11
Machine hire, expenditures for.....	5,17,18,19,20,21	4,7	Specified equipment and facilities.....	4,17,18,19,20,21	4,6
Managed land.....	3	3	Specified farm expenditures.....	5,17,18,19,20,21	4,7
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Mandarins (included with tangerines).....	3,4,7	3,4,7	Spring wheat.....	8	11
Mangoes.....	8	11	Squash.....	8	11
Maple sirup made.....	9	10	Steers and bulls, including steer and bull calves.....	6,17,18,19,20,21	8
Buckets hung.....	9	12	Strawberries.....	8	11
Maple sugar made.....	9	12	Sugar beets for sugar.....	8	11
Milk cooler, electric.....	4,17,18,19,20,21	4,6	Sugarcane for seed.....	8	11
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Milk sold.....	7,12,17,18,19,20,21	4,10	Sugarcane or sorgham for sirup.....	8	11
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Nonkith farm operators.....	3,4,17,18,19,20	3	Tenure of farm operator.....	3,17,18,19,20,21	3,5
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Nursery and nursery products trees, shrubs,			Tobacco.....	8	11
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Nuts, specified.....	2	11	Tenants.....	8	11
			Tractors.....	4,17,18,19,20,21	4,6
Oats.....	8	11	Tree fruits, nuts, and grapes.....	8	11
Oats cleaned out of vetch and peas.....	8	11	Dung nuts.....	8	11
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Oranges, including tangerines and mandarins.....	8	11	Value.....		
Other and unspecified tenants.....	3,17,18,19,20,21	5	Crops.....	8	11
Other field-crop farms.....	17,18,19,20	2	Farm products sold.....	17,18,19,20,21	4,5
Owed land.....	3	3	Farm (land and buildings).....	1,17,18,19,20,21	1,4
Part owners.....	3,17,18,19,20,21	3,4	Livestock.....	6,7,17,18,19,20,21	5,9
Part-retirement.....	17	17	Vegetables grown under glass, flower and vegetable		
Part-time farm.....	17	17	seeds, vegetable plants, bulbs, and mushrooms.....	9	12
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Peaches.....	8	11	Vegetables for home use.....	8	11
Peas.....	8	11	Vegetables harvested for sale.....	8	11
Peas.....	8	11	Vegetables sold.....	17,18,19,20,21	1,16
Pecans.....	8	11	Velvetbeans.....	8	11
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Pick-up balers.....	4,17,18,19,20,21	4,6	other grains, cut for hay.....	8	11
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Products, farm, value of.....	17,18,19,20,21	8	Wild hay cut.....	8	11
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Prunes.....	8	11	Wheat and in farm, by.....	8	11
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U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 48—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

California

COUNTIES

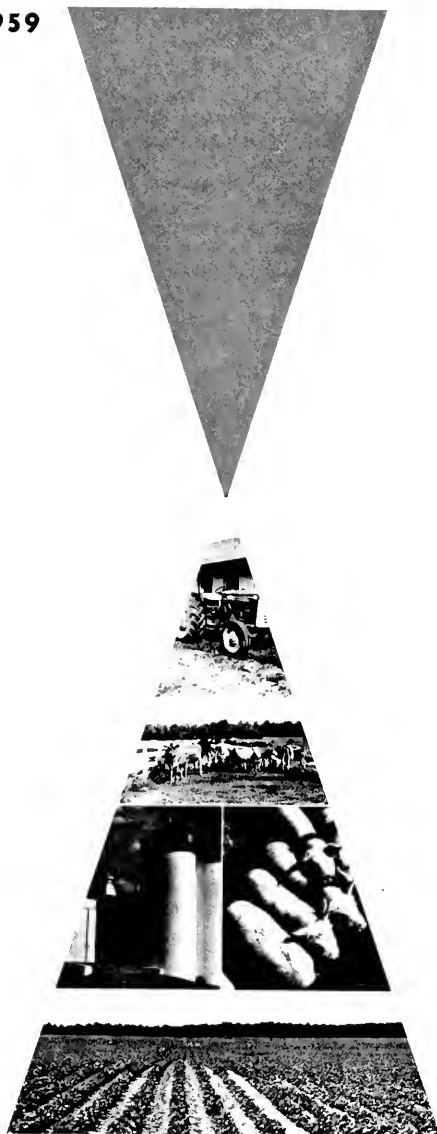
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Statistics in this report supersede figures shown in Series AC59-1 and AC59-2,
Preliminary Reports

Library of Congress Catalog Card Number: A60-9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. I,
Counties, Part 48 California

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.,
or any of the Field Offices of the Department of Commerce. Price \$1.50

PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Maekey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

November 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:	19	West North Central—Continued	38	Mountain:
2	Maine.	20	South Dakota.	39	Montana.
3	New Hampshire.	21	Nebraska.	40	Idaho.
4	Vermont.		Kansas.	41	Wyoming.
5	Massachusetts.	22	South Atlantic:	42	Colorado.
6	Rhode Island.	23	Delaware.	43	New Mexico.
7	Connecticut.	24	Maryland.	44	Arizona.
8	Middle Atlantic States:	25	Virginia.	45	Utah.
9	New York.	26	West Virginia.		Nevada.
10	New Jersey.	27	North Carolina.		Pacific:
11	Pennsylvania.	28	South Carolina.	46	Washington.
12	East North Central:	29	Georgia.	47	Oregon.
13	Ohio.	30	Florida.	48	California.
14	Indiana.	31	East South Central:	49	Alaska.
15	Illinois.	32	Kentucky.	50	Hawaii.
16	Michigan.	33	Tennessee.		Other Areas:
17	Wisconsin.		Alabama.	51	American Samoa.
18	West North Central:		Mississippi.	52	Guam.
	Minnesota.		West South Central:	53	Puerto Rico.
	Iowa.	34	Arkansas.	54	Virgin Islands.
	Missouri.	35	Louisiana.		
	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

CALIFORNIA

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INTRODUCTION

(VII)

INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff mem-

bers of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the continental United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—

were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- c. Any grain, hay, tobacco, or other field crops were grown on the place.
- d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.
- e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same

time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire.—As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlord-tenant questionnaire was used in 336 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of \$100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of \$100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than \$100,000 was made by a process essentially equivalent to stratifying the farms in the sample by

size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 99 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of \$100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than \$100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of \$100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than $2\frac{1}{2}$ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures.—Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from fur-

ther processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipalities (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the Island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959,

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations," see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1950. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least \$150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms

in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of farms.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1915 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; Jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered back rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26–October 2; for other States, the week of October 24–30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for

all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, mari, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures.—The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, milfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments

for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958-59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958-59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.—For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or June grass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for

home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

- Nursery products, (trees, shrubs, vines, and ornamentals).
- Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.
- Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of \$2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They

are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

IRRIGATION

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from ground-water, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along

with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49 acres.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. **Full Owners** operate only land they own.
- b. **Part Owners** operate land they own and also land rented from others.
- c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.
 - (1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.
 - (2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
 - (3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.
 - (4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
 - (5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.
 - (6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.
 - (7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

<i>Class of Farm</i>	<i>Value of Farm Products sold</i>
I.....	\$40,000 and over
II.....	\$20,000 to \$39,999
III.....	\$10,000 to \$19,999
IV.....	\$5,000 to \$9,999
V.....	\$2,500 to \$4,999
VI*	\$50 to \$2,499

*Provided the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated

by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

<i>Type of Farm</i>	<i>Source of Cash Income</i>
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop.....	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry.....	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches.....	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General.....	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous.....	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Miscellaneous poultry products
Nursery and greenhouse products	Milk and cream
	Cattle
Standing timber	Calves
Miscellaneous forest products	Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain	Fence posts
Sorghums for grain, seed, sirup, or dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens (broilers and others)
All berries and small fruits ¹	Chicken eggs
Firewood and fuelwood	Hogs and pigs
Pulpwood	Sheep and lambs
	Goats and kids

¹ Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton	Sugarcane for sugar
Popcorn	Tobacco
Sugar beets for sugar	Wool
Broomcorn	Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Agricultural Marketing Service, data reported in questionnaires for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Census of —									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Farms..... number	99,274	113,075	137,168	138,917	130,658	150,360	135,676	136,409	117,670	
Approximate land area (see text)..... acres	100,206,720	100,313,600	100,313,600	100,353,920	100,353,920	99,617,280	99,617,280	99,617,280	99,617,280	
Proportion in farms..... percent	36.8	37.7	36.5	34.9	30.4	30.6	30.6	27.6	29.5	
Land in farms..... acres	36,887,948	37,744,780	36,613,291	35,054,379	30,504,324	30,437,995	30,442,581	27,516,955	29,365,667	
Average size of farms..... acres	371.6	307.1	266.9	252.3	230.1	202.4	224.4	201.7	249.6	
Value of land and buildings										
Average per farm..... dollars	102,868	60,118	40,427	25,084	16,331	15,466	25,203	23,111	26,122	
Average per acre..... dollars	379.21	235.97	163.01	99.40	70.97	76.40	112.33	114.57	104.67	
Land in farms according to use ¹										
Cropland harvested..... farms reporting.....	76,663	93,231	104,712	112,399	110,754	130,510	120,276	NA	NA	
..... acres	8,021,836	8,326,331	7,956,671	7,535,523	6,534,562	6,978,724	6,549,967	5,722,800	5,761,190	
1 to 9 acres..... farms reporting.....	25,353	32,660	35,383	39,757	NA	NA	NA	NA	NA	
10 to 19 acres..... farms reporting.....	12,049	15,818	19,887	21,378	NA	NA	NA	NA	NA	
20 to 29 acres..... farms reporting.....	6,304	8,006	9,699	10,509	NA	NA	NA	NA	NA	
30 to 49 acres..... farms reporting.....	8,832	10,784	12,830	13,534	NA	NA	NA	NA	NA	
50 to 99 acres..... farms reporting.....	9,245	10,577	11,813	12,430	NA	NA	NA	NA	NA	
100 to 199 acres..... farms reporting.....	6,496	7,035	7,150	7,444	NA	NA	NA	NA	NA	
200 or more acres..... farms reporting.....	2,384	8,358	7,950	7,347	NA	NA	NA	NA	NA	
300 to 499 acres..... farms reporting.....	5,179	5,141	5,141	4,915	NA	NA	NA	NA	NA	
500 to 999 acres..... farms reporting.....	2,004	1,964	1,792	1,593	NA	NA	NA	NA	NA	
1,000 or more acres..... farms reporting.....	1,201	1,153	1,017	839	NA	NA	NA	NA	NA	
Cropland used only for pasture ² farms reporting.....	20,343	18,630	15,068	14,281	24,334	31,751	40,880	23,553	NA	
..... acres	1,033,250	1,028,010	1,530,589	1,116,312	4,242,598	1,467,526	3,075,362	3,033,414	NA	
Cropland not harvested and not pastured..... farms reporting.....	17,052	11,969	27,028	NA	NA	NA	NA	NA	NA	
..... acres	1,910,754	1,885,367	1,477,850	1,630,982	2,117,814	2,008,602	1,839,835	2,678,542	NA	
Cultivated summer fallow..... farms reporting.....	5,754	6,653	7,840	NA	NA	NA	NA	NA	NA	
..... acres	1,083,661	1,181,385	1,791,113	NA	NA	NA	NA	NA	NA	
Soil-improvement grasses and legumes..... farms reporting.....	1,247	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres	126,511	NA	NA	NA	NA	NA	NA	NA	NA	
Other cropland (idle and crop failure)..... farms reporting.....	11,557	NA	NA	NA	NA	NA	NA	NA	NA	
..... acres	700,580	NA	NA	NA	NA	NA	NA	NA	NA	
Woodland pastured..... farms reporting.....	5,635	7,013	9,315	7,710	NA	11,369	10,483	12,022	NA	
..... acres	4,076,443	5,144,761	6,108,444	5,341,441	NA	5,016,166	3,946,006	4,227,934	NA	
Woodland not pastured..... farms reporting.....	5,447	4,811	5,445	5,554	NA	5,028	5,028	4,824	NA	
..... acres	827,636	717,517	1,032,227	636,923	NA	690,407	556,749	437,489	NA	
Other pasture (not cropland and not woodland) ³ farms reporting.....	20,486	15,107	21,187	31,353	NA	21,074	21,553	19,312	NA	
..... acres	17,181,200	16,971,060	13,543,763	18,210,721	NA	11,516,134	12,969,581	9,610,287	NA	
Improved pasture..... farms reporting.....	8,423	10,347	NA	NA	NA	NA	NA	NA	NA	
..... acres	940,316	650,530	NA	NA	NA	NA	NA	NA	NA	
Other land (house lots, roads, wasteland, etc.)..... farms reporting.....	NA	102,216	109,412	109,557	NA	111,409	93,902	NA	NA	
..... acres	1,842,029	1,839,234	1,882,247	1,448,476	NA	1,584,496	1,505,081	1,806,489	NA	
Cropland, total ⁴ farms reporting.....	85,012	105,931	119,067	122,071	124,116	NA	NA	NA	NA	
..... acres	11,965,640	13,229,708	13,765,110	11,962,817	12,894,974	11,630,852	11,465,164	11,434,756	NA	
Land pastured, total..... farms reporting.....	38,612	50,382	51,123	55,979	NA	NA	NA	NA	NA	
..... acres	24,290,643	25,031,331	23,364,296	23,748,475	NA	19,499,766	19,990,949	16,871,635	NA	
Woodland, total..... farms reporting.....	8,690	10,883	13,874	17,208	11,308	NA	NA	NA	NA	
..... acres	4,899,079	5,854,778	7,130,171	4,032,364	2,337,090	5,706,513	4,502,755	4,665,423	4,252,287	
Irrigated land in farms..... farms reporting.....	74,138	84,502	90,755	87,205	84,310	NA	NA	NA	67,391	
..... acres	7,395,970	7,048,049	6,438,324	4,351,819	4,276,254	NA	NA	NA	NA	
Irrigated cropland harvested..... farms reporting.....	64,200	73,250	79,887	NA	81,046	91,347	85,784	NA	NA	
..... acres	6,216,950	5,948,068	5,309,653	NA	3,732,215	3,513,700	3,540,350	NA	NA	

NA Not available. ¹For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Total acreage of crops for which figures are available, except that corn not for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. ³Not fully comparable for the various Census years because of difference in definition of cropland used only for pasture. See text. ⁴Includes irrigated cropland not harvested and not pastured. ⁵Acreage of irrigated crops; acreage counted more than once where two or more crops were harvested from the same land.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
All farms	number	99,232	123,075	137,030	138,917	132,698	150,360	135,676	136,409	117,670
Under 10 acres.....	number	24,120	31,138	37,402	37,422	31,546	34,076	28,895	23,917	16,697
10 to 29 acres.....	number	8,650	9,370	11,013	9,769	6,676	6,698	8,527	4,001	2,904
1 acre or less.....	number	4,772	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....	number	3,918	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....	number	15,430	24,559	26,389	27,673	25,070	27,378	20,365	19,916	13,793
3 acres.....	number	3,086	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....	number	2,301	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....	number	4,375	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....	number	1,651	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....	number	1,426	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....	number	1,407	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....	number	1,114	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....	number	34,575	44,342	51,760	53,537	54,467	64,752	56,985	62,404	49,093
10 to 19 acres.....	number	23,364	30,362	35,867	37,223	37,826	45,296	NA	NA	NA
20 to 49 acres.....	number	11,211	13,960	15,893	16,314	16,641	19,456	NA	NA	NA
50 to 99 acres.....	number	5,628	6,498	7,303	7,246	7,138	7,814	16,378	15,917	15,034
50 to 99 acres.....	number	6,027	7,207	7,994	8,265	8,066	4,307	NA	NA	NA
100 to 139 acres.....	number	4,619	5,132	5,720	5,548	5,334	5,946	16,537	17,643	18,537
140 to 179 acres.....	number	3,906	4,395	4,877	5,442	5,335	6,427	NA	NA	NA
180 to 219 acres.....	number	2,267	2,490	2,526	2,535	2,541	2,618	NA	NA	NA
220 to 259 acres.....	number	1,811	1,954	2,030	1,988	1,921	1,921	NA	NA	NA
260 to 499 acres.....	number	5,816	6,148	6,624	6,446	6,498	7,120	6,969	7,320	8,351
500 to 999 acres.....	number	4,453	4,523	4,853	4,552	4,551	4,913	4,861	4,713	5,052
1,000 or more acres.....	number	6,012	6,448	6,001	5,639	5,265	5,255	5,054	4,495	4,906
1,000 to 1,999 acres.....	number	2,820	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	number	3,192	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms	acres	36,853,851	37,794,780	36,085,644	35,054,379	30,524,344	30,437,995	30,462,581	27,516,955	29,365,667
Average size of farm.....	acres	371.4	307.1	263.3	251.3	230.1	202.4	224.4	201.7	249.6
Under 10 acres.....	acres	96,058	141,971	135,550	137,929	124,095	126,579	124,042	113,991	80,399
10 to 49 acres.....	acres	828,960	1,026,124	1,124,763	1,221,575	1,255,736	1,472,073	1,340,471	1,438,665	1,197,161
10 to 29 acres.....	acres	NA	506,164	597,188	603,388	617,872	735,103	NA	NA	NA
10 to 49 acres.....	acres	NA	529,955	599,575	618,186	634,864	736,970	NA	NA	NA
50 to 99 acres.....	acres	315,464	375,583	421,499	417,800	420,423	484,976	1,160,164	1,118,372	1,045,992
100 to 139 acres.....	acres	490,630	586,734	645,634	670,873	656,258	753,124	NA	NA	NA
140 to 179 acres.....	acres	534,008	594,547	666,106	638,508	615,003	684,976	NA	NA	NA
180 to 219 acres.....	acres	612,506	699,236	766,942	836,711	841,535	1,015,272	2,647,727	2,812,973	2,981,139
220 to 259 acres.....	acres	447,730	491,164	498,870	499,822	501,072	515,753	NA	NA	NA
260 to 499 acres.....	acres	429,975	463,491	483,472	478,582	496,929	506,865	NA	NA	NA
500 to 999 acres.....	acres	2,084,013	2,203,189	2,348,936	2,301,637	2,313,316	2,530,191	2,845,457	2,956,306	2,956,387
1,000 to 1,999 acres.....	acres	3,122,504	3,161,427	3,403,134	3,134,312	3,163,171	3,396,516	3,334,678	3,236,607	3,466,412
2,000 or more acres.....	acres	27,877,002	28,049,314	25,498,808	24,663,631	20,169,005	18,997,126	19,351,042	16,200,021	17,638,199
1,000 to 1,999 acres.....	acres	3,930,854	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	acres	23,946,149	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use ¹										
Cropland harvested.....	farms reporting	76,784	93,331	104,332	111,399	110,754	130,510	126,276	NA	NA
Under 10 acres.....	acres	8,012,806	8,220,331	7,950,663	7,335,521	6,534,561	6,578,724	6,569,967	5,722,800	5,761,190
10 to 49 acres.....	farms reporting	15,761	20,531	20,519	25,255	21,482	NA	NA	NA	NA
10 to 29 acres.....	acres	46,847	63,471	75,596	87,618	81,114	100,671	81,506	79,742	NA
10 to 49 acres.....	acres	27,344	35,350	43,292	43,898	46,388	NA	NA	NA	NA
50 to 99 acres.....	farms reporting	489,269	603,969	733,433	708,177	836,929	1,005,830	956,106	1,024,063	NA
10 to 29 acres.....	acres	NA	23,663	29,509	31,492	32,280	NA	NA	NA	NA
30 to 49 acres.....	farms reporting	NA	289,814	366,378	392,584	412,646	522,523	NA	NA	NA
50 to 99 acres.....	acres	NA	11,687	13,783	14,366	15,108	NA	NA	NA	NA
100 to 139 acres.....	acres	NA	314,165	367,055	389,593	403,665	483,317	NA	NA	NA
50 to 99 acres.....	farms reporting	4,954	5,658	6,462	6,541	6,579	NA	NA	NA	NA
100 to 139 acres.....	acres	205,522	224,743	253,772	266,384	285,477	301,296	364,078	NA	NA
140 to 179 acres.....	farms reporting	5,151	6,480	6,853	7,347	7,663	NA	NA	NA	NA
180 to 219 acres.....	acres	283,570	326,274	364,560	392,556	359,421	425,251	NA	NA	NA
220 to 259 acres.....	farms reporting	4,017	4,434	4,998	4,966	4,812	NA	NA	NA	NA
260 to 499 acres.....	acres	305,381	320,466	333,024	339,811	314,149	351,542	411,697	411,697	NA
140 to 179 acres.....	farms reporting	3,249	3,632	4,005	4,493	4,468	NA	NA	NA	NA
180 to 219 acres.....	acres	331,266	326,177	350,307	389,195	323,748	384,940	NA	NA	NA
220 to 259 acres.....	farms reporting	1,902	2,111	2,213	1,207	2,261	NA	NA	NA	NA
260 to 499 acres.....	acres	226,677	243,345	234,842	234,244	215,111	225,557	NA	NA	NA
500 to 999 acres.....	farms reporting	1,579	1,673	1,797	1,769	1,722	NA	NA	NA	NA
1,000 to 1,999 acres.....	acres	232,485	223,779	214,846	218,770	190,658	210,821	NA	NA	NA
2,000 or more acres.....	farms reporting	4,852	5,125	5,591	5,526	5,644	NA	NA	NA	NA
500 to 999 acres.....	acres	967,303	957,886	971,031	907,750	811,362	851,955	838,378	761,308	NA
1,000 to 1,999 acres.....	farms reporting	3,647	3,713	3,997	3,857	3,977	NA	NA	NA	NA
2,000 or more acres.....	acres	1,245,966	1,206,550	1,184,193	1,010,409	878,719	880,681	878,792	691,716	NA
1,000 or more acres.....	farms reporting	4,338	4,837	4,615	4,683	4,278	NA	NA	NA	NA
1,000 to 1,999 acres.....	acres	3,678,519	3,797,754	3,215,018	2,918,175	1,385,874	1,853,318	1,914,319	1,402,871	NA
2,000 or more acres.....	farms reporting	1,153,900	NA	NA	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....	acres	2,208	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	farms reporting	2,524,619	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 4—FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

Data in italics are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White..... number	94,779	118,433	132,484	136,279	141,928	143,467	130,204	NA	111,134
Negro..... number	NA	3,543	NA	NA	3,307	NA	NA	NA	NA
Other nonwhite..... number	4,052	4,099	4,112	2,638	6,413	6,893	5,048	NA	6,196
By age:									
Under 25 years..... operations reporting..... number	6,777	102	1,178	1,449	2,185	NA	1,894	NA	2,851
25 to 34 years..... operations reporting..... number	8,711	13,922	16,174	13,649	11,956	NA	13,711	NA	19,322
35 to 44 years..... operations reporting..... number	23,627	27,623	25,174	28,753	23,928	NA	30,761	NA	30,872
45 to 54 years..... operations reporting..... number	26,254	26,191	25,233	34,467	34,917	NA	35,236	NA	29,870
55 to 64 years..... operations reporting..... number	16,110	16,112	16,112	16,112	16,112	NA	27,240	NA	21,270
65 or more years..... operations reporting..... number	16,110	16,112	16,112	16,112	16,112	NA	17,923	NA	11,072
Average number of years..... years	31.7	31.1	30.7	30.7	31.3	NA	NA	NA	NA
Operations not reporting age..... number	1,752	1,757	1,757	2,691	8,450	NA	8,861	NA	2,413
By residence:									
Residing on farm operated..... operations reporting..... number	89,518	106,712	119,710	119,339	112,762	NA	NA	NA	NA
Not residing on farm operated..... operations reporting..... number	12,444	14,725	15,774	18,197	12,714	NA	NA	NA	NA
Operations not reporting residence..... number	4,810	1,620	1,988	1,181	7,182	NA	NA	NA	NA
By off farm work:									
Working off their farm, total..... operations reporting..... number	18,716	27,537	33,111	41,928	42,951	46,126	42,511	NA	NA
1 to 49 days..... operations reporting..... number	8,747	12,174	15,174	18,753	18,753	21,953	19,322	NA	NA
50 to 99 days..... operations reporting..... number	8,747	12,174	15,174	18,753	18,753	21,953	19,322	NA	NA
100 or more days..... operations reporting..... number	12,174	12,174	12,174	12,174	12,174	12,174	12,174	NA	NA
1 to 49 days..... operations reporting..... number	8,747	12,174	15,174	18,753	18,753	21,953	19,322	NA	NA
50 to 99 days..... operations reporting..... number	8,747	12,174	15,174	18,753	18,753	21,953	19,322	NA	NA
100 or more days..... operations reporting..... number	12,174	12,174	12,174	12,174	12,174	12,174	12,174	NA	NA
Operations not working off their farm or not reporting to work off their farm..... number	11,126	14,126	15,126	16,126	16,126	16,126	16,126	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold..... operations reporting..... number	11,754	10,754	10,754	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES									
AND KIND OF ROAD									
Grain combines..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Corn picker..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Pick-up haler..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Field forage harvesters..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Motorcycles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Tractors other than garden..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
1 tractor..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
2 tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
3 tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
4 tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
5 or more tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Wheel tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Crawler tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Garden tractors..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Automobiles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Automobiles and motor trucks..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Telephones..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Bone freezer..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Milking machine..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Electric milk cooler..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Compressor (for grain, grapes, or other crops)..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Gravel, shell, or shale..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Dirt or unimproved..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
Less than 1 mile to a hard surface road..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
1 to 2 miles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
2 or 3 miles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
4 miles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA
5 or more miles..... family reporting..... number	1,111	1,111	1,111	1,111	NA	NA	NA	NA	NA

NA Not available.

Figures for 1945 are for all tractors.

Concrete, brick, asphalt, and macadam.

Concrete, brick and macadam. Asphalt was not included.

Includes mail-order.

Gravel.

Distance to all-weather road. See text.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

[Data in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES¹									
Feed for livestock and poultry..... farms reporting...	18,870	68,243	73,293	86,377	76,470	NA	64,056	80,375	77,772
dollars.....	174,928,878	324,003,600	258,250,339	159,340,204	58,373,125	NA	68,117,633	53,016,114	46,380,569
Purchase of livestock and poultry..... farms reporting...	2,167	NA	64,671	56,021	NA	NA	NA	NA	NA
dollars.....	277,617,100	NA	153,105,627	13,609,617	NA	NA	NA	NA	NA
Machine hire..... farms reporting...	9,113	60,612	61,973	NA	NA	NA	NA	NA	NA
dollars.....	39,165,129	39,738,109	11,950,259	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
\$1 to \$199..... farms reporting...	11,451	NA	NA	NA	NA	NA	NA	NA	NA
\$200 to \$499..... farms reporting...	9,312	NA	NA	NA	NA	NA	NA	NA	NA
\$500 to \$999..... farms reporting...	7,261	NA	NA	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting...	7,496	NA	NA	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting...	3,907	NA	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting...	2,191	NA	NA	NA	NA	NA	NA	NA	NA
\$10,000 or more..... farms reporting...	1,705	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor ² farms reporting...	62,281	76,136	81,869	89,687	82,888	NA	90,492	84,836	76,414
dollars.....	198,712,765	110,711,564	378,893,216	301,466,621	114,123,135	NA	130,158,510	105,346,372	109,928,053
Farms classified by amount of expenditure—									
\$1 to \$199..... farms reporting...	8,915	14,077	16,273	17,422	NA	NA	NA	NA	NA
\$200 to \$499..... farms reporting...	1,127	11,267	12,891	15,273	NA	NA	NA	NA	NA
\$500 to \$999..... farms reporting...	7,139	9,095	11,186	13,202	NA	NA	NA	NA	NA
\$1,000 to \$2,499..... farms reporting...	10,822	14,812	16,721	19,409	NA	NA	NA	NA	NA
\$2,500 to \$4,999..... farms reporting...	5,131	10,722	NA	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999..... farms reporting...	7,122	7,441	NA	NA	NA	NA	NA	NA	NA
\$10,000 to \$19,999..... farms reporting...	6,270	4,381	24,868	24,391	NA	NA	NA	NA	NA
\$20,000 or more..... farms reporting...	5,607	3,828	NA	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	36,098	94,175	91,891	NA	76,238	NA	NA	NA	NA
dollars.....	50,686,114	69,162,263	59,720,255	NA	20,963,379	NA	NA	NA	NA
Seeds, bulbs, plants, and trees..... farms reporting...	32,521	NA	60,067	NA	NA	NA	NA	NA	NA
dollars.....	37,401,960	NA	20,205,263	11,971,175	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials..... farms reporting...	35,208	27,010	NA	29,161	28,297	NA	16,050	NA	16,476
tons.....	1,105,965	574,712	NA	25,941	25,941	NA	142,610	NA	NA
dollars.....	NA	69,066,379	NA	25,023,727	NA	NA	NA	8,182,998	NA
Lime and liming materials..... farms reporting...	375	1,139	NA	7,338	3,585	NA	NA	NA	NA
tons.....	23,718	121,535	NA	110,723	NA	NA	NA	NA	NA
dollars.....	NA	601,281	NA	2,193,965	374,694	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week³									
Family and/or hired workers..... farms reporting...	82,177	110,114	115,591	118,588	105,329	138,957	NA	NA	NA
persons.....	254,828	324,017	318,470	251,193	243,979	300,165	NA	NA	NA
Average per farm reporting..... persons.....	3.1	2.9	2.8	2.1	2.3	2.2	NA	NA	NA
Family workers, including operators..... farms reporting...	75,068	104,408	107,573	114,145	96,967	124,710	NA	NA	NA
persons.....	110,611	156,759	155,195	150,866	137,899	172,232	NA	NA	NA
Operators working 1 or more hours..... persons.....	75,951	102,111	105,062	111,875	NA	NA	NA	NA	NA
Usual number of operator's family workers 15 or more hours..... farms reporting...	25,137	58,901	58,628	30,352	NA	NA	NA	NA	NA
persons.....	34,662	51,145	52,533	36,991	NA	NA	NA	NA	NA
Hired workers..... farms reporting...	29,558	11,053	27,670	28,127	30,585	45,458	NA	NA	NA
persons.....	124,215	277,753	164,725	100,327	105,680	127,873	NA	NA	NA
Workers hired by month..... farms reporting...	15,297	12,950	17,639	NA	16,060	NA	NA	NA	NA
persons.....	29,620	28,689	29,810	NA	32,847	NA	NA	NA	NA
Workers hired by week..... farms reporting...	5,774	2,709	2,551	NA	314,360	NA	NA	NA	NA
persons.....	7,122	10,127	7,123	NA	246,347	NA	NA	NA	NA
Workers hired by day..... farms reporting...	2,013	5,750	5,091	NA	(?)	NA	NA	NA	NA
persons.....	5,170	9,697	10,417	NA	(?)	NA	NA	NA	NA
Workers hired by hour..... farms reporting...	16,219	20,126	21,257	NA	65,173	NA	NA	NA	NA
persons.....	74,595	114,289	87,711	NA	246,489	NA	NA	NA	NA
Workers hired on piece-work basis..... farms reporting...	2,022	8,311	7,117	NA	(?)	NA	NA	NA	NA
persons.....	22,646	114,027	96,952	NA	(?)	NA	NA	NA	NA
No report as to basis of payment..... farms reporting...	...	...	398	NA	...	NA	NA	NA	NA
persons.....	...	...	2,380	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days)..... farms reporting...	21,053	20,227	27,653	NA	NA	NA	NA	NA	NA
persons.....	80,280	80,695	94,574	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers.....									
1 hired worker..... farms reporting...	9,916	11,275	14,291	NA	NA	NA	NA	NA	NA
2 hired workers..... farms reporting...	4,135	4,171	6,816	NA	NA	NA	NA	NA	NA
3 or 4 hired workers..... farms reporting...	5,291	5,029	3,623	NA	NA	NA	NA	NA	NA
5 to 9 hired workers..... farms reporting...	2,601	2,179	2,179	NA	NA	NA	NA	NA	NA
10 or more hired workers..... farms reporting...	1,117	1,590	1,725	NA	NA	NA	NA	NA	NA
Seasonal hired workers..... farms reporting...	14,196	26,125	16,711	NA	NA	NA	NA	NA	NA
persons.....	64,925	192,142	65,441	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported..... farms.....	16,755	12,898	29,129	20,329	27,329	11,403	NA	NA	NA
Family workers only..... farms.....	55,921	76,061	74,717	90,461	74,744	93,499	NA	NA	NA
Operator only..... farms.....	36,381	12,116	16,835	65,188	NA	NA	NA	NA	NA
Operator and members of his family..... farms.....	14,912	74,766	28,761	23,395	NA	NA	NA	NA	NA
Members of operator's family only..... farms.....	1,616	1,773	7,215	1,899	NA	NA	NA	NA	NA
Family workers and hired workers..... farms.....	25,107	15,617	11,852	23,654	20,223	31,211	NA	NA	NA
Operator and hired workers..... farms.....	15,339	12,373	22,110	18,605	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers..... farms.....	7,107	11,551	8,659	4,687	NA	NA	NA	NA	NA
Members of operator's family and hired workers..... farms.....	411	768	896	392	NA	NA	NA	NA	NA
Hired workers only..... farms.....	4,119	5,116	6,915	4,643	14,247	NA	NA	NA	NA
Regular farm workers only..... farms.....	2,459	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only..... farms.....	1,116	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. ²For Censuses of 1959 and 1954, expenditures during Census year. For earlier Censuses, expenditures during the preceding calendar year. ³Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. ⁴Census of 1959, week preceding the enumeration; Censuses of 1954 and 1950, week of September 26-October 2; Census of 1950, week preceding enumeration; Censuses of 1945 and 1940, first week of January; Census of 1940, last week of March. ⁵See text for differences in definition of farm workers. ⁶Separate data not available by day or week. ⁷Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text.]

Item (For definition and explanations, see text)	Census of—									
	1920 (Oct.-Nov.)	1925 (Oct.-Nov.)	1930 (April 1)	1935 (January 1)	1940 (April 1)	1945 (January 1)	1950 (April 1)	1955 (January 1)	1960 (January 1)	1965 (January 1)
Total value of specified classes of livestock and poultry	666,537,731	577,621,329	482,227,110	501,806,301	444,593,133	109,091,046	199,107,567	156,833,475	219,229,607	
Cattle and calves										
farms reporting	39,426	59,114	56,112	64,444	56,427	63,393	57,459	NA	74,650	
number	3,704,745	3,744,774	2,776,137	2,830,721	2,656,239	2,131,799	2,133,261	1,918,489	2,008,037	
value, dollars	567,726,285	423,285,255	363,198,265	214,916,971	131,013,952	67,479,253	126,070,545	81,861,656	120,681,446	
Cows, including heifers that have calved										
farms reporting	37,152	46,967	51,234	53,928	54,492	63,223	NA	NA	NA	
number	1,461,581	1,472,794	1,474,388	1,477,332	1,122,238	1,084,300	930,757	484,060	943,474	
value, dollars	303,967,440	237,292,944	240,100,447	144,563,411	69,390,469	41,516,200	77,665,827	57,079,486	73,144,123	
Milk cows										
farms reporting	19,471	34,241	47,771	NA	50,894	NA	NA	69,118	136,617	
number	773,431	723,711	714,304	NA	683,654	NA	573,384	457,268	501,415	
value, dollars	18,463,683	NA	NA	NA	47,261,268	NA	53,129,779	38,940,571	48,455,863	
Heifers and heifer calves										
farms reporting	17,439	41,763	NA	NA	NA	NA	NA	NA	NA	
number	11,876,045	1,334,544	NA	NA	NA	NA	NA	NA	NA	
value, dollars	127,627,345	2,436,121	NA	NA	NA	NA	NA	NA	NA	
Steers and bulls, including steer and bull calves										
farms reporting	1,122	25,124	NA	NA	NA	NA	NA	NA	NA	
number	1,122,277	11,721,124	NA	NA	NA	NA	NA	NA	NA	
value, dollars	14,077,227	1,174,648,484	NA	NA	NA	NA	NA	NA	NA	
Horses and mules										
farms reporting	21,411	48,274	53,479	NA	51,384	67,763	67,771	83,364	NA	
number	77,437	84,444	107,494	15,444	147,771	269,874	370,141	465,836	NA	
value, dollars	17,467,476	1,174,444	1,174,227	1,174,227	1,174,227	1,174,227	1,174,227	1,174,227	1,174,227	
Horses and colts, including ponies										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Mules and mule colts										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Pigs and pigs										
farms reporting	1,122	1,122	1,122	1,122	1,122	1,122	1,122	1,122	1,122	
number	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	
value, dollars	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	
Born since June 1										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Born before June 1										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Sheep and lambs										
farms reporting	1,122	1,122	1,122	1,122	1,122	1,122	1,122	1,122	1,122	
number	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	
value, dollars	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	1,122,277	
Lambs, under 1 year old										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Sheep 1 year old and over										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ewes										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Wethers and wethers										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Goats and kids										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Angora goats and kids										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Other goats and kids										
farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA	
number	NA	NA	NA	NA	NA	NA	NA	NA	NA	
value, dollars	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Chickens 1 month old and over										
farms reporting	25,474	27,474	27,474	27,474	27,474	27,474	27,474	27,474	27,474	
number	47,777,134	47,777,134	47,777,134	47,777,134	47,777,134	47,777,134	47,777,134	47,777,134	47,777,134	
value, dollars	31,138,777	27,474,774	27,474,774	27,474,774	27,474,774	27,474,774	27,474,774	27,474,774	27,474,774	
Turkey hens kept for breeding										
farms reporting	787	2,474	2,474	2,474	2,474	2,474	2,474	2,474	2,474	
number	17,474	37,474	37,474	37,474	37,474	37,474	37,474	37,474	37,474	
value, dollars	3,474,718	1,374,774	1,374,774	1,374,774	1,374,774	1,374,774	1,374,774	1,374,774	1,374,774	

NA Not available.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Decade of —									
	1920 (Oct.-Nov.)	1930 (Oct.-Nov.)	1940 April 1	1950 (January 1)	1960 April 1	1970 (January 1)	1980 (January 1)	1990 April 1	2000 (January 1)	2010 (January 1)
All farms.....number...	99,774	123,075	137,167	138,917	132,658	150,380	135,676	136,409	117,670	NA
Land harvested.....acres...	76,663	93,231	104,722	112,399	110,794	130,510	120,276	NA	NA	NA
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	8,021,836	8,226,331	7,956,671	7,525,223	6,534,562	6,578,724	6,549,967	5,722,800	25,761,190	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	1,808,148,794	1,577,202,895	1,219,265,815	1,093,168,408	352,421,228	NA	NA	NA	NA	NA
Corn:										
Corn for all purposes.....farms reporting...	5,194	4,471	3,622	3,331	8,263	4,103	6,369	4,400	NA	NA
acres...	25,651	14,713	59,656	89,694	59,726	80,449	79,413	NA	NA	NA
value, dollars...	25,363,285	14,125,544	2,648,810	2,407,491	2,107,938	2,545	1,680	8,271	116,740	NA
Harvested for grain.....farms reporting...	2,289	2,199	1,460	1,244	2,788	1,760	2,545	1,680	8,271	NA
acres...	14,101	9,482	28,779	35,666	47,473	38,450	39,253	37,779	116,740	NA
bushels...	11,332,999	5,268,713	1,150,313	1,238,393	1,507,702	1,323,930	1,097,365	2,020	2,170,411	NA
Sales.....farms reporting...	7,924	1,382	829,310	NA	NA	NA	NA	NA	3,689,699	NA
dollars...	14,294,156	8,977,523	1,286,913	NA	NA	NA	NA	NA	1,076	NA
Out for silage.....farms reporting...	4,730	NA	NA	NA	NA	NA	NA	NA	17,205	NA
acres...	85,934	NA	NA	NA	NA	NA	NA	NA	142,769	NA
tons, green weight...	1,257,157	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for green or dry fodder.....farms reporting...	482	NA	2,095	NA	2,076	NA	NA	NA	12,033	NA
acres...	4,400	NA	530,347	NA	18,504	NA	NA	NA	23,661	NA
Sorghums										
Sorghums for all purposes.....farms reporting...	2,986	2,367	1,819	2,878	3,447	NA	NA	NA	NA	NA
acres...	24,915	13,462	6,706	114,841	81,653	85,433	78,115	44,377	182,909	NA
value, dollars...	17,642,744	11,262,492	3,804,706	6,467,692	1,739,372	1,739,841	1,974,790	NA	7,350,695	NA
Harvested for grain or seed.....farms reporting...	2,516	1,736	1,436	1,349	2,918	4,344	3,322	NA	NA	NA
acres...	219,568	111,342	59,202	59,842	69,953	73,274	35,829	167,830	NA	NA
hundredweight...	7,630,786	3,338,349	1,337,249	1,764,800	1,343,110	1,124,580	1,034,568	528,240	2,268,834	NA
Sales.....farms reporting...	2,268	1,437	1,108	NA	NA	NA	NA	NA	NA	NA
hundredweight...	6,244,224	2,807,584	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	14,333,160	5,544,349	7,962,952	NA	NA	NA	NA	NA	NA	NA
Out for silage.....farms reporting...	453	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres...	16,342	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons, green weight...	277,956	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	276	NA	8,424	NA	3,333	NA	NA	NA	1,386	NA
acres...	11,115	23,477	NA	NA	4,111	NA	NA	NA	14,514	NA
tons...	11,076	NA	NA	NA	7,837	NA	NA	NA	24,545	NA
Sales.....farms reporting...	6,667	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons...	79,380	NA	NA	NA	NA	NA	NA	NA	NA	NA
Harvested for silage.....farms reporting...	...	...	...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...	...	...
Sales.....farms reporting...	...	...	...	...	...	...	...	...	...	...
dollars...	...	...	...	...	...	...	...	...	...	...
Small grains harvested										
Wheat.....farms reporting...	2,894	3,121	4,393	3,647	5,311	6,073	5,098	NA	9,961	NA
acres...	31,812	45,072	60,876	52,494	58,494	61,436	63,779	358,537	1,086,428	NA
bushels...	8,109,362	9,431,844	11,110,337	10,217,624	12,371,800	14,825,367	10,957,967	5,129,145	16,866,882	NA
value, dollars...	14,460,971	21,198,773	21,371,537	17,437,849	17,910,697	17,778,281	12,830,322	7,906,065	26,138,477	NA
Sales.....farms reporting...	1,692	2,493	3,388	NA	NA	NA	NA	NA	NA	NA
dollars...	11,819,460	7,814,493	15,114,442	NA	NA	NA	NA	NA	NA	NA
Barley.....farms reporting...	1,135	2,374	2,312	2,391	2,190	2,325	1,678	1,177	3,596	NA
acres...	1,134	1,704	179,430	144,854	143,161	115,587	89,663	79,037	146,889	NA
bushels...	4,344,656	5,400,656	3,644,600	4,334,334	4,237,089	3,233,166	2,162,657	1,437,781	2,966,776	NA
value, dollars...	3,344,148	4,136,606	4,871,110	3,478,741	1,709,355	1,325,598	1,251,908	1,247,822	2,966,776	NA
Sales.....farms reporting...	...	...	...	...	...	...	...	...	...	...
dollars...	3,547,781	4,406,459	1,602,953	NA	NA	NA	NA	NA	1,989,644	NA
Oats.....farms reporting...	639	11,264	11,493	4,436	10,096	8,952	7,405	4,877	10,743	NA
acres...	1,028,361	1,367,777	1,228,444	1,407,614	1,744,614	1,134,877	1,045,501	791,931	987,068	NA
100-lb. bags...	3,386,847	21,363,874	20,860,716	14,443,496	14,443,496	12,470,403	10,938,405	7,900,107	10,810,996	NA
value, dollars...	6,932,362	26,935,427	15,808,716	12,834,855	13,816,167	11,940,803	20,178,807	19,145,791	35,035,654	NA
Sales.....farms reporting...	6,897	4,021	3,466	NA	NA	NA	NA	NA	7,319	NA
100-lb. bags...	24,277,914	35,549,791	21,391,791	NA	NA	NA	NA	NA	7,207,658	NA
dollars...	66,766,639	73,607,493	NA	NA	NA	NA	NA	NA	24,025,456	NA
Rye.....farms reporting...	418	NA	NA	NA	NA	NA	NA	NA	463	NA
acres...	4,327	NA	NA	NA	NA	NA	NA	NA	1,493	NA
bushels...	97,343	NA	NA	NA	NA	NA	NA	NA	185,820	NA
value, dollars...	63,174	NA	NA	NA	NA	NA	NA	NA	363,770	NA
Sales.....farms reporting...	81	NA	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	38,761	NA	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	43,144	NA	NA	NA	NA	NA	NA	NA	NA	NA
Flaxseed.....farms reporting...	220	204	216	216	216	216	216	216	216	NA
acres...	37,422	40,785	155,290	137,737	7,756	8,212	7	...	...	...
bushels...	1,324,520	1,434,321	1,610,617	2,884,281	1,421,077	1,070,613	17	...	...	...
value, dollars...	3,861,223	4,134,974	14,215,390	4,325,878	2,005,478	295,160	47	...	...	...
Sales.....farms reporting...	...	...	...	...	...	...	...	...	...	...
bushels...	1,314,136	1,208,752	3,502,169	NA	NA	NA	NA	NA	NA	NA
dollars...	3,017,995	2,443,320	NA	NA	NA	NA	NA	NA	NA	NA
Rice.....farms reporting...	1,365	40,132	303,747	231,498	104,131	93,988	84,644	71,641	130,367	NA
acres...	13,311,755	12,656,688	9,444,831	6,531,724	3,568,496	2,911,981	2,235,757	1,602,120	3,116,841	NA
100-lb. bags...	55,641,003	56,693,666	33,841,635	14,084,022	4,338,449	4,335,618	5,167,382	6,052,452	20,432,627	NA
Sales.....farms reporting...	...	...	...	...	...	...	...	...	...	...
100-lb. bags...	13,051,400	12,430,535	9,634,336	NA	NA	NA	NA	NA	NA	NA
dollars...	34,685,368	55,641,003	NA	NA	NA	NA	NA	NA	NA	NA
Safflower.....farms reporting...	565	125	1	NA	NA	NA	NA	NA	NA	NA
acres...	116,387	19,241	20	NA	NA	NA	NA	NA	NA	NA
bushels...	3,997,187	383,319	500	NA	NA	NA	NA	NA	NA	NA
value, dollars...	7,194,937	766,638	1,100	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	524	125	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	3,482,708	383,319	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	7,148,410	766,638	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —									
	1949 (Oct.-Nov.)	1954 (Oct.-Nov.)	1959 (April 1)	1947 (January 1)	1942 (April 1)	1936 (January 1)	1930 (April 1)	1924 (January 1)	1920 (January 1)	
Small grains harvested—Continued										
Mustard seed.....farms reporting...	13	23	47	NA	87	NA	48	NA	80	
acres.....	760	2,415	2,261	NA	4,480	NA	1,628	NA	2,828	
bushels.....	9,217	15,886	28,259	NA	57,612	NA	19,437	NA	20,395	
value, dollars.....	27,651	101,352	133,904	NA	133,661	NA	78,913	NA	96,635	
Sales.....farms reporting...	12	NA	NA	NA	NA	NA	NA	NA	NA	
bushels.....	8,076	NA	NA	NA	NA	NA	NA	NA	NA	
dollars.....	27,322	96,284	NA	NA	NA	NA	NA	NA	NA	
Other grains.....farms reporting...	171	191	NA	NA	NA	NA	NA	NA	NA	
acres.....	22,196	7,332	36,673	27,247	11,768	2,927	11,222	...	2,760	
bushels.....	609,010	89,919	815,275	585,128	422,082	94,921	208,336	...	76,239	
value, dollars.....	695,762	112,399	842,610	686,410	125,126	32,953	204,953	...	103,934	
Sales.....farms reporting...	134	NA	NA	NA	NA	NA	NA	NA	NA	
bushels.....	530,792	53,954	549,828	NA	NA	NA	NA	NA	NA	
dollars.....	610,412	67,942	NA	NA	NA	NA	NA	NA	NA	
Annual legumes										
Soybeans harvested for										
beans.....farms reporting...	2	13	...	NA	3	3	NA	NA	...	
acres.....	32	506	NA	NA	54	NA	NA	NA	...	
bushels.....	436	11,839	...	NA	661	740	NA	NA	...	
value, dollars.....	1,002	30,781	...	NA	1,487	1,487	NA	NA	...	
Sales.....dollars.....	1,002	30,781	NA	NA	NA	NA	NA	NA	NA	
Peanut harvested for picking or										
threshing.....farms reporting...	7	8	...	NA	107	35	NA	NA	161	
acres.....	507	320	...	NA	1,124	NA	NA	NA	136	
pounds.....	891,860	114,100	...	NA	1,344,888	92,306	91,774	NA	916,946	
value, dollars.....	98,105	17,115	...	NA	45,719	2,891	1,484	NA	49,145	
Sales.....dollars.....	70,876	16,773	NA	NA	NA	NA	NA	NA	NA	
Lima beans harvested for										
dry beans.....farms reporting...	664	963	1,628	1,313	1,423	(10)	(10)	NA	(10)	
acres.....	93,505	116,825	169,280	160,768	125,842	(10)	(10)	NA	(10)	
100-lb. bags.....	1,648,271	2,256,735	4,763,682	2,161,030	1,547,596	(10)	(10)	NA	(10)	
value, dollars.....	17,142,518	19,633,554	24,034,607	16,797,774	7,123,541	(10)	(10)	NA	(10)	
Sales.....dollars.....	16,798,853	19,430,522	NA	NA	NA	NA	NA	NA	NA	
Other dry field and seed peas other than										
harvested for beans.....farms reporting...	1,287	3,087	2,918	3,362	129,706	6,611	7,013	4,811	8,743	
acres.....	151,289	169,108	151,158	137,231	121,270	13,997,669	13,927,263	206,475	471,674	
100-lb. bags.....	2,431,775	2,612,778	1,867,387	1,526,769	1,755,849	9,266,089	3,122,203	NA	3,808,916	
value, dollars.....	21,747,353	23,117,568	15,784,671	9,457,084	6,881,352	14,321,640	26,825,542	NA	30,798,869	
Sales.....dollars.....	21,709,271	22,658,036	NA	NA	NA	NA	NA	NA	NA	
Dry field and seed peas other than										
Austrian winter peas harvested										
for peas.....farms reporting...	62	67	300	272	1246	NA	94	NA	408	
acres.....	3,059	2,918	15,624	12,768	121,226	NA	133,368	NA	20,983	
100-lb. bags.....	64,401	54,753	180,159	307,376	379,172	NA	379,172	NA	109,667	
value, dollars.....	450,307	311,792	1,161,330	1,224,785	566,013	NA	176,548	NA	648,864	
Sales.....dollars.....	352,924	311,792	NA	NA	NA	NA	NA	NA	NA	
Hay crops (see text)										
Land from which hay was cut.....acres...	1,632,600	1,709,988	1,672,241	1,514,917	1,146,112	1,173,988	1,148,533	1,186,087	2,112,549	
Alfalfa and alfalfa mixtures cut for										
hay and for dehydrating.....farms reporting...	13,354	19,476	33,266	22,554	27,724	27,724	31,509	31,086	31,652	
acres.....	1,015,516	1,094,924	882,844	942,213	742,121	670,028	784,966	739,457	718,515	
tons.....	5,593,510	4,985,254	3,355,516	4,291,708	3,311,318	1,694,141	2,793,820	2,412,554	2,412,554	
value, dollars.....	144,566,770	104,289,461	91,207,603	84,214,235	24,774,807	25,250,872	45,760,488	NA	94,282,479	
Sales.....farms reporting...	2,426	2,693	NA	NA	NA	NA	NA	NA	NA	
tons.....	3,893,397	3,010,081	NA	NA	NA	NA	NA	NA	NA	
dollars.....	104,716,719	64,716,734	NA	NA	NA	NA	NA	NA	NA	
Clover, timothy, and mixtures										
of clover and grasses										
cut for hay.....farms reporting...	2,477	2,533	1,550	1,149	969	927	NA	NA	NA	
acres.....	136,051	101,326	54,489	39,999	33,328	31,730	44,219	26,996	80,465	
tons.....	242,227	168,478	11,310	64,715	47,168	55,519	67,252	NA	119,311	
value, dollars.....	5,571,221	3,623,277	1,247,915	1,289,242	47,168	55,519	1,038,579	NA	2,216,771	
Sales.....farms reporting...	427	369	NA	NA	NA	NA	NA	NA	NA	
tons.....	44,413	16,742	NA	NA	NA	NA	NA	NA	NA	
dollars.....	1,136,439	364,904	NA	NA	NA	NA	NA	NA	NA	
Oats, alone or mixed with other										
crops; barley, rye; wild oats;										
volunteer grains; or other small										
grains cut for hay.....farms reporting...	7,754	11,215	14,856	NA	NA	NA	NA	NA	39,958	
acres.....	330,590	346,147	56,916	153,633	156,172	156,172	156,172	153,916	1,085,380	
tons.....	529,193	611,005	696,436	415,914	737,157	814,243	928,361	NA	1,296,807	
value, dollars.....	11,641,366	11,922,936	15,742,903	12,133,741	17,789,030	7,411,122	14,745,866	NA	30,474,979	
Sales.....farms reporting...	2,426	2,693	NA	NA	NA	NA	NA	NA	NA	
tons.....	170,469	148,436	NA	NA	NA	NA	NA	NA	NA	
dollars.....	3,761,318	4,288,067	NA	NA	NA	NA	NA	NA	NA	
Wild hay cut.....farms reporting...	1,080	1,546	1,640	2,780	3,285	NA	2,793	NA	3,061	
acres.....	27,860	104,100	116,065	196,791	147,909	NA	132,470	117,513	178,353	
tons.....	104,290	116,030	131,495	214,495	173,919	NA	141,919	NA	185,592	
value, dollars.....	1,966,500	1,700,440	2,532,736	3,234,578	1,404,543	NA	1,486,760	NA	2,598,288	
Sales.....farms reporting...	239	130	NA	NA	NA	NA	NA	NA	NA	
tons.....	14,404	4,153	NA	NA	NA	NA	NA	NA	NA	
dollars.....	268,272	74,800	NA	NA	NA	NA	NA	NA	NA	
Other hay cut.....farms reporting...	1,006	2,137	2,271	6,248	NA	NA	NA	NA	NA	
acres.....	44,246	77,206	77,161	245,276	28,328	270,347	110,230	90,479	49,836	
tons.....	67,006	121,345	104,413	361,725	122,766	107,595	160,023	NA	67,367	
value, dollars.....	1,236,216	1,870,797	2,172,570	6,142,869	1,297,166	2,424,345	2,221,867	NA	1,178,938	
Sales.....farms reporting...	206	406	NA	NA	NA	NA	NA	NA	NA	
tons.....	15,759	25,511	NA	NA	NA	NA	NA	NA	NA	
dollars.....	299,421	364,665	NA	NA	NA	NA	NA	NA	NA	
Grass silage made from grasses,										
alfalfa, clover, or										
small grains.....farms reporting...	165	56	4	NA	164	NA	NA	NA	NA	
acres.....	8,323	2,914	8	NA	NA	NA	NA	NA	NA	
tons, green weight.....	27,766	44,647	640	NA	NA	NA	NA	NA	NA	
value, dollars.....	733,245	172,578	5,180	NA	141,335	NA	NA	NA	NA	
Sales.....dollars.....	170,801	NA	NA	NA	NA	NA	NA	NA	NA	

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Year of—								
	1920 (Oct.-Nov.)	1924 (Oct.-Nov.)	1928 April	1932 January 13	1936 April 1	1940 January	1944 April 1	1948 January	1952 January
Field seed crops harvested									
Alfalfa seed.....farms reporting...	676	1,301	931	529	690	NA	477	NA	NA
acres.....	130,128	126,532	61,647	21,944	25,123	NA	14,731	NA	NA
pounds...	46,114,131	56,111,582	13,406,589	3,126,783	4,325,443	NA	3,435,420	NA	NA
value, dollars...	10,285,963	14,772,467	4,129,513	1,017,650	1,067,247	NA	658,700	NA	NA
Sales.....farms reporting...	15,846,793	16,889,212	NA	NA	NA	NA	NA	NA	NA
acres.....	36	329	320	NA	NA	NA	NA	NA	NA
pounds...	50,176	154,130	215,800	NA	NA	NA	NA	NA	NA
value, dollars...	1,565	9,174	12,750	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	1,565	9,174	NA	NA	NA	NA	NA	NA	NA
Bamusa grass seed.....farms reporting...	NA	2	NA	NA	NA	NA	2	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	4,125	1,210	21,387	NA	NA	NA	9,300	NA	NA
value, dollars...	7,125	1,310	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	7,125	1,310	NA	NA	NA	NA	NA	NA	NA
Birdsfoot trefoil seed.....farms reporting...	NA	1,257	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	1,257	NA	NA	NA	NA	NA	NA	NA
pounds...	41,354	1,311	1,700	NA	NA	NA	NA	NA	NA
value, dollars...	36,411	1,311	1,600	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	36,411	1,311	NA	NA	NA	NA	NA	NA	NA
Bluegrass (Dunegrass).....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Brome grass seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Canarygrass seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alfalfa clover seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ladino clover seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
White clover seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pecora seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trifolium seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Millet seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hybrid seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Joint seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Soybean seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Wheat seed.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollar...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1952 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Other field crops harvested										
Broomcorn.....farms reporting...	4	19	7	NA	8	NA	5	NA	67	
acres...	388	520	73	NA	82	NA	114	NA	2,178	
tons of broom...	203	218	20	NA	16	NA	24	NA	396	
value, dollars...	57,850	91,443	4,685	NA	1,655	NA	2,805	NA	63,361	
Sales.....dollars...	57,850	91,443	NA	NA	NA	NA	NA	NA	NA	
Castor beans.....farms reporting...	47	52	2	NA	NA	NA	NA	NA	NA	
acres...	4,980	1,755	8	NA	NA	NA	NA	NA	NA	
pounds...	11,326,730	2,520,388	6,900	NA	NA	NA	NA	NA	NA	
value, dollars...	673,288	176,442	505	NA	NA	NA	NA	NA	NA	
Sales.....dollars...	673,288	176,442	NA	NA	NA	NA	NA	NA	NA	
Cotton.....farms reporting...	8,672	9,828	8,355	4,316	5,316	3,799	4,300	2,358	1,244	
acres...	820,804	879,723	861,369	261,530	316,292	216,177	300,058	144,047	87,306	
bales...	1,791,260	1,458,520	1,230,532	317,531	435,397	251,060	253,881	78,548	46,418	
value, dollars...	304,514,200	277,118,800	195,548,813	40,941,487	26,519,449	20,167,010	26,206,637	20,573,885	10,577,435	
Sales.....dollars...	304,514,200	277,118,800	NA	NA	NA	NA	NA	NA	NA	
Hops.....farms reporting...	38	50	111	NA	111	NA	93	NA	144	
acres...	5,688	6,489	8,326	NA	6,354	NA	4,144	NA	8,118	
pounds...	9,612,577	10,894,925	12,803,797	NA	8,767,816	NA	7,905,965	NA	12,610,055	
value, dollars...	5,212,873	4,685,678	7,426,202	NA	1,903,999	NA	869,656	NA	6,557,225	
Sales.....dollars...	5,212,873	4,685,678	NA	NA	NA	NA	NA	NA	NA	
Irish potatoes for home use or for sale.....farms reporting...	1,151	2,649	3,867	3,733	3,184	6,148	6,394	4,409	11,518	
acres ²¹ ...	85,822	93,630	100,552	91,875	58,213	45,309	31,638	43,225	63,305	
hundredweight...	23,101,146	22,468,727	23,467,566	17,782,712	11,156,278	6,530,243	3,893,522	4,557,916	4,930,766	
value, dollars...	63,528,157	60,191,813	56,213,909	42,261,938	9,689,843	6,312,567	8,954,701	6,940,236	18,901,258	
Sales.....dollars...	60,987,034	57,674,064	NA	NA	NA	NA	NA	NA	NA	
Popcorn.....farms reporting...	1	8	26	NA	55	NA	16	NA	77	
acres...	51	NA	216	NA	2,116	NA	39	NA	408	
pounds (ear corn)...	100,000	80,671	239,600	NA	1,689,700	NA	55,300	NA	NA	
value, dollars...	5,610	5,604	15,573	NA	60,276	NA	2,376	NA	29,380	
Sales.....dollars...	5,610	5,604	NA	NA	NA	NA	NA	NA	NA	
Root crops for feed.....farms reporting...	79	22	3	NA	NA	NA	602	NA	1,641	
acres...	1,540	81	35	NA	2,741	NA	4,141	NA	6,740	
tons...	30,386	1,131	90	NA	8,016	NA	59,379	NA	125,827	
value, dollars...	243,088	5,655	252	NA	378,071	NA	296,896	NA	2,076,154	
Sales.....dollars...	3,300	...	NA	NA	NA	NA	NA	NA	NA	
Root and grain crops hogged or grazed other than corn, sorghums, and soybeans...farms reporting...	3 ²	98	571	NA	466	NA	1,171	NA	NA	
acres...	3,656	2,131	21,582	NA	30,921	NA	42,005	NA	NA	
value, dollars...	65,808	72,454	NA	NA	167,051	NA	NA	NA	NA	
Sugar beet seed.....farms reporting...	16	18	22	NA	37	NA	NA	NA	7	
acres...	832	699	948	NA	384	NA	NA	NA	704	
pounds...	1,424,555	2,758,364	2,925,195	NA	2,111,951	NA	NA	NA	266,606	
value, dollars...	251,556	303,420	380,275	NA	158,591	NA	NA	NA	186,624	
Sales.....dollars...	251,556	303,420	NA	NA	NA	NA	NA	NA	NA	
Sugar beets for sugar.....farms reporting...	2,099	1,755	1,423	816	1,780	1,339	352	687	1,488	
acres...	205,500	213,248	127,748	66,703	151,713	101,362	39,644	65,430	88,257	
tons...	4,781,450	4,314,422	2,300,861	1,179,384	2,384,146	1,513,156	455,818	659,831	666,866	
value, dollars...	53,552,237	48,756,772	26,204,739	13,668,892	11,777,823	7,892,116	3,319,364	6,260,406	8,669,258	
Sales.....dollars...	53,552,237	48,756,771	NA	NA	NA	NA	NA	NA	NA	
Sunflower seed.....farms reporting...	61	92	74	NA	62	NA	89	NA	50	
acres...	5,070	7,167	4,162	NA	2,364	NA	2,951	NA	778	
bushels...	148,172	275,104	107,990	NA	70,426	NA	83,119	NA	19,294	
value, dollars...	339,387	467,677	194,383	NA	50,706	NA	68,287	NA	45,235	
Sales.....dollars...	324,403	458,323	NA	NA	NA	NA	NA	NA	NA	
Sweetpotatoes for home use or for sale.....farms reporting...	503	765	1,094	1,176	952	1,660	1,316	684	1,814	
acres ²² ...	9,073	10,297	8,917	11,043	7,581	10,267	8,307	3,466	7,632	
pounds...	72,707,347	72,732,050	39,709,154	57,271,700	46,268,800	55,253,000	43,446,400	15,298,700	47,701,500	
value, dollars...	5,095,914	5,332,939	3,177,776	2,489,160	873,746	NA	1,165,811	810,680	1,946,790	
Sales.....dollars...	4,367,839	4,533,001	NA	NA	NA	NA	NA	NA	NA	
Other field crops.....acres...	1,136	1,168	1,580	NA	NA	NA	NA	NA	NA	
value, dollars...	217,870	118,312	239,311,704	NA	431,728	NA	NA	NA	NA	
Sales.....dollars...	217,870	73,852	NA	NA	NA	NA	NA	NA	NA	
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	857,155,935	787,175,238	23502,186,117	339,631,109	142,261,834	NA	NA	NA	NA	
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	773,828,600	699,166,343	2286,168,104	269,607,692	107,114,606	NA	NA	NA	NA	

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1949 (Oct.-Nov.)	1944 (Oct.-Nov.)	1931 April 1	1940 January 1	1940 April 1	1934 January 1	1930 April 1	1925 January 1	1920 January 1
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use.....farms reporting...	21,833	37,628	51,568	71,482	35,424	30,827	26,777	NA	37,123
.....value, dollars....	NA	NA	NA	5,367,410	1,775,798	1,990,863	1,533,041	NA	2,370,285
Vegetables harvested for sale.....farms reporting...	5,856	7,161	8,964	10,816	11,030	NA	13,845	NA	10,937
.....acres....	657,344	560,116	537,681	542,430	464,130	454,557	355,231	NA	145,834
Sales.....dollars....	268,643,022	196,257,582	183,862,162	136,048,149	38,960,365	NA	60,272,659	NA	24,082,008
Artichokes, globe.....farms reporting...	126	127	178	NA	262	NA	221	NA	NA
.....acres....	8,429	6,493	6,475	NA	10,366	NA	6,783	NA	NA
Asparagus.....farms reporting...	288	NA	320	NA	635	NA	728	NA	265
.....acres....	32,618	73,055	70,729	NA	64,905	NA	53,315	NA	17,444
Beans, green lima.....farms reporting...	377	321	513	NA	676	NA	142	NA	(28)
.....acres....	22,157	45,186	16,869	NA	4,317	NA	1,567	NA	(28)
Beans, snap (bush and pole types).....farms reporting...	611	954	1,356	1,621	1,883	2,647	2,644	NA	261,606
.....acres....	6,878	8,559	7,562	10,416	7,803	12,365	12,640	NA	26,126
Beets (table).....farms reporting...	130	239	257	NA	549	NA	298	NA	NA
.....acres....	594	1,332	1,044	NA	1,329	NA	1,386	NA	439
Blackeyes and other green cowpeas.....farms reporting...	13	47	1	NA	30	NA	NA	NA	NA
.....acres....	97	145	(2)	NA	436	NA	NA	NA	NA
Broccoli.....farms reporting...	338	347	643	NA	524	NA	32	NA	NA
.....acres....	4,901	15,272	14,677	NA	5,147	NA	228	NA	NA
Brussels sprouts.....farms reporting...	79	44	130	NA	133	NA	83	NA	61
.....acres....	5,312	4,545	3,466	NA	3,082	NA	791	NA	441
Cabbage.....farms reporting...	612	774	927	1,445	1,447	1,746	1,588	2,147	1,639
.....acres....	10,792	4,930	4,544	14,161	5,595	6,810	5,070	6,066	5,422
Cantaloupes, honeydews, Persians, and muskmelons.....farms reporting...	600	480	376	NA	1,144	NA	2,231	1,872	2,301
.....acres....	58,441	48,977	47,810	NA	25,343	NA	46,365	31,243	21,470
Carrots.....farms reporting...	478	613	842	NA	1,438	NA	718	NA	320
.....acres....	22,960	47,911	27,920	NA	16,017	NA	7,847	NA	580
Cauliflower.....farms reporting...	439	474	814	NA	1,020	NA	631	NA	390
.....acres....	14,526	17,151	14,033	NA	11,736	NA	10,146	NA	3,668
Celery.....farms reporting...	371	489	784	NA	743	NA	589	NA	517
.....acres....	15,433	14,370	14,457	NA	17,792	NA	9,336	NA	5,351
Chinese cabbage.....farms reporting...	31	49	24	NA	13	NA	NA	NA	NA
.....acres....	94	40	52	NA	13	NA	NA	NA	NA
Collards.....farms reporting...	22	12	9	NA	...	NA	...	NA	NA
.....acres....	73	67	43	NA	...	NA	...	NA	NA
Corn, sweet.....farms reporting...	444	1,354	1,480	NA	2,143	3,383	3,198	2,401	1,964
.....acres....	14,344	14,533	15,651	NA	17,301	14,029	11,487	7,335	5,259
Cucumbers and pickles.....farms reporting...	701	677	1,124	NA	314	NA	1,193	NA	841
.....acres....	5,841	4,726	5,336	NA	2,456	NA	3,170	NA	1,786
Eggplant.....farms reporting...	66	125	148	NA	134	NA	85	NA	56
.....acres....	222	475	408	NA	205	NA	145	NA	45
Escarole, endive, and chicory.....farms reporting...	84	121	41	NA	NA	NA	...	NA	NA
.....acres....	794	702	470	NA	273	NA	...	NA	NA
Garlic.....farms reporting...	129	120	108	NA	219	NA	NA	NA	NA
.....acres....	3,443	2,988	2,029	NA	4,073	NA	NA	NA	NA
Horseradish.....farms reporting...	8	4	1	NA	3	NA	1	NA	...
.....acres....	172	1	1	NA	15	NA	4	NA	...
Lettuce and romaine.....farms reporting...	1,078	1,367	1,710	1,581	NA	NA	2,153	2,528	1,409
.....acres....	118,770	116,321	127,565	78,222	20,391	NA	60,564	31,650	6,121
Mustard greens.....farms reporting...	133	152	171	NA	76	NA	NA	NA	NA
.....acres....	957	541	442	NA	118	NA	NA	NA	NA
Okra.....farms reporting...	60	94	134	NA	46	NA	27	NA	9
.....acres....	242	278	381	NA	73	NA	35	NA	7
Onions, dry.....farms reporting...	662	514	983	NA	1,082	NA	1,591	1,913	1,402
.....acres....	13,757	9,104	10,362	NA	7,776	NA	9,656	8,759	8,512
Onions, green.....farms reporting...	198	268	220	NA	325	NA	137	NA	10
.....acres....	2,463	1,868	1,903	NA	305	NA	305	NA	8
Parsley.....farms reporting...	64	63	42	NA	103	NA	29	NA	9
.....acres....	811	375	427	NA	244	NA	179	NA	26
Parsnips.....farms reporting...	15	42	52	NA	95	NA	17	NA	34
.....acres....	374	498	263	NA	230	NA	30	NA	48
Peas, green.....farms reporting...	216	320	516	833	1,399	NA	1,789	NA	1,451
.....acres....	8,717	12,620	17,711	26,572	34,897	NA	26,783	NA	8,244

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1950 (Oct.-Nov.)	1954 (Oct.-Nov.)	1959 (April 1)	1954 (January 1)	1949 (April 1)	1935 (January 1)	1920 (April 1)	1905 (January 1)	1900 (January 1)	
Vegetables for home use and for sale (other than Irish and sweet potatoes)—Continued										
Vegetables harvested for sale—Continued										
Peppers, hot.....farms reporting... acres....	184- 6,826	121 3,638	138 3,096	NA	154 3,636	NA	(27) NA	NA	NA	NA
Peppers, sweet.....farms reporting... acres....	518 5,635	285- 285,114	285- 282,650	NA	285- 282,500	NA	272- 275,058	NA	284- 284,870	NA
Plantings.....farms reporting... acres....	22 1,107	(28) (28)	(28) (28)	NA	(28) (28)	NA	(27) (27)	NA	(28) (28)	NA
Pumpkins.....farms reporting... acres....	135 1,865	121 446	95 627	NA	123 627	NA	79 NA	NA	257 1,132	NA
Radishes.....farms reporting... acres....	1-7 2,509	170 1,759	188 845	NA	218 430	NA	28 NA	NA	40 282	NA
Rhubarb.....farms reporting... acres....	10 147	25 260	39 216	NA	184 900	NA	235 1,323	NA	165 614	NA
Rutabagas.....farms reporting... acres....	6 61	14 31	15 75	NA	22 80	NA	NA NA	NA	2 4	NA
Spinach.....farms reporting... acres....	221 9,738	270 9,312	544 7,900	NA	1,086 6,684	NA	1,344 16,884	NA	216 2,401	NA
Squash.....farms reporting... acres....	476 6,697	921 5,731	1,149 5,823	NA	1,440 7,127	NA	656 1,847	NA	311 842	NA
Swiss chard.....farms reporting... acres....	54 118	73 119	53 70	NA	29 27	NA	NA NA	NA	NA NA	NA
Tomatoes.....farms reporting... acres....	1,724- 156,472	2,894- 4,715	3,772- 56,775	7,361 11,707	4,136 74,074	1,722 67,593	4,722 112,244	5,019 12,396	4,148 31,430	NA
Turnip greens.....farms reporting... acres....	4 3	7 31	7 23	NA	.... ....	NA	NA NA	NA	NA NA	NA
Turnips.....farms reporting... acres....	164 1,337	274 1,745	282 934	NA	297 417	NA	186 417	NA	200 285	NA
Watermelons.....farms reporting... acres....	617 20,167	830 17,340	736 14,456	NA	798 11,663	1,424 11,929	1,624 12,628	1,635 9,883	1,790 7,341	NA
Mixed vegetables.....farms reporting... acres....	11 47	46 40	NA NA	NA	147 947	NA	1,135 9,405	NA	620 3,469	NA
Other vegetables.....acres....	1,767	34	1,131	NA	1,035	NA	4,095	NA	4,085	NA
Berries and other small fruits harvested for sale ²⁰										
Blackberries and dewberries.....farms reporting... acres....	171 418	113 121	102 187	NA	1,480 701	NA	3,182 NA	NA	3,873 1,752	NA
value, dollars....	3,774,444 503,111	761,814 41,659	1,365,640 137,577	NA	1,491,438 154,470	NA	3,611,347 9,883	NA	3,823,623 504,816	NA
Blueberries (tame).....farms reporting... acres....	4 12	6 12	2 15	NA	364 361	NA	373 381	NA	NA NA	NA
value, dollars....	104,466 19,847	80,074 17,612	64,500 16,125	NA	393,640 20,930	NA	400,003 20,930	NA	NA NA	NA
Boyenberries.....farms reporting... acres....	521 2,162	704 2,405	311,725 314,312	NA	684 559	NA	NA NA	NA	NA NA	NA
value, dollars....	14,353,775 1,145,944	15,114,813 2,267,973	214,130,311 31,649,746	NA	1,332,426 207,660	NA	NA NA	NA	NA NA	NA
Currants.....farms reporting... acres....	8 24	11 45	21 118	NA	53 125	NA	78 198	NA	298 298	NA
value, dollars....	67,446 7,397	155,544 15,554	334,862 34,485	NA	435,654 26,155	NA	257,373 25,743	NA	766,917 97,147	NA
Loganberries.....farms reporting... acres....	33 55	76 307	(31) (31)	NA	231 203	NA	418 343	NA	823 459	NA
value, dollars....	156,031 23,456	1,517,224 197,337	(31) (31)	NA	1,447,444 1,134	NA	226,915 67,383	NA	393,388 131,119	NA
Raspberries.....farms reporting... acres....	155 181	168 217	134 156	NA	764 832	NA	1,135 1,077	NA	902 417	NA
value, dollars....	695,203 184,261	1,074,717 424,477	1,271,897 412,623	NA	3,114,214 631,424	NA	4,444,208 524,235	NA	1,323,648 135,310	NA
Strawberries.....farms reporting... acres....	1,053 11,235	1,415 8,030	1,283 4,341	1,357 1,121	1,974 8,195	2,167 4,337	3,072 5,001	1,234 3,989	2,774 4,974	NA
value, dollars....	14,772,364 27,879,260	104,096,874 41,414,174	40,190,005 8,638,565	2,338,418	4,463,264 2,168,687	21,872,690 1,479,113	22,456,503 2,523,666	NA	16,411,072 2,161,612	NA
Youngberries.....farms reporting... acres....	48 42	124 143	(31) (31)	NA	1,122 991	NA	NA NA	NA	NA NA	NA
value, dollars....	147,945 11,804	615,793 92,370	(31) (31)	NA	3,161,626 381,544	NA	NA NA	NA	NA NA	NA
Other berries and small fruits.....acres.... value, dollars....	55 17,637	3 2,121	3 398	.... ....	18 3,332	NA	620 122,739	NA	505 136,467	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes ²² —Continued									
Grapes.....farms reporting...	NA	NA	NA	26,193	24,785	28,328	32,707	42,928	NA
acres.....	469,234	429,368	498,723	NA	NA	537,845	527,865	NA	NA
Vines of all ages.....number...	225,087,454	207,646,148	237,802,935	233,275,484	219,663,876	238,708,343	257,861,667	280,638,674	174,583,859
Vines not of bearing age.....farms reporting...	NA	NA	NA	NA	4,700	NA	NA	NA	9,418
number.....	24,364,013	9,400,063	16,035,398	NA	13,666,890	12,209,964	15,762,026	NA	21,388,646
Vines of bearing age.....farms reporting...	NA	NA	NA	NA	23,153	NA	NA	NA	26,313
number.....	200,723,481	198,046,085	221,767,537	NA	206,196,966	226,498,379	242,079,641	NA	153,195,213
Quantity harvested.....farms reporting...	2,781,608	2,223,534	2,381,897	2,444,304	2,007,846	1,607,563	1,691,111	NA	1,027,622
tons.....	138,692,237	102,070,137	86,922,427	194,366,320	30,357,033	29,064,739	43,112,523	NA	65,790,628
value, dollars.....	138,692,237	102,070,137	86,922,427	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	138,692,237	102,070,137	86,922,427	NA	NA	NA	NA	NA	NA
Grapes, raisin (Thompson, Muscat, etc.).....farms reporting...	8,997	9,625	12,165	NA	11,903	NA	15,493	NA	NA
acres.....	227,262	201,751	217,144	NA	NA	NA	233,611	NA	NA
Vines of all ages.....number...	110,779,272	96,611,638	104,782,722	NA	104,820,518	NA	112,547,654	NA	NA
Vines not of bearing age.....farms reporting...	2,321	1,584	2,673	NA	NA	NA	NA	NA	NA
number.....	13,670,264	4,606,149	5,934,233	NA	6,796,382	NA	2,034,605	NA	NA
Vines of bearing age.....farms reporting...	8,370	8,259	11,262	NA	NA	NA	NA	NA	NA
number.....	97,108,708	92,003,489	98,788,489	NA	98,024,136	NA	110,513,649	NA	NA
Quantity harvested.....farms reporting...	7,080	7,048	9,035	NA	NA	NA	NA	NA	NA
tons, fresh weight.....	1,330,765	1,119,326	1,236,252	NA	1,662,113	NA	980,726	NA	NA
value, dollars.....	75,008,370	52,207,351	44,038,042	NA	14,094,147	NA	19,088,842	NA	NA
Sales.....dollars.....	75,008,370	52,207,351	44,038,042	NA	NA	NA	NA	NA	NA
Grapes, table (Tokay, Malaga, Emperor, etc.).....farms reporting...	5,798	7,075	11,435	NA	4,383	NA	11,822	NA	NA
acres.....	105,358	87,157	57,111	NA	108,890	NA	137,554	NA	NA
Vines of all ages.....number...	47,944,324	39,609,485	44,890,087	NA	39,586,539	NA	49,315,754	NA	NA
Vines not of bearing age.....farms reporting...	925	1,149	2,627	NA	NA	NA	NA	NA	NA
number.....	4,558,731	1,936,471	2,949,257	NA	2,470,653	NA	2,535,431	NA	NA
Vines of bearing age.....farms reporting...	5,323	6,349	9,467	NA	NA	NA	NA	NA	NA
number.....	43,385,593	37,679,514	41,940,830	NA	37,115,894	NA	46,780,323	NA	NA
Quantity harvested.....farms reporting...	2,980	2,060	4,090	NA	NA	NA	NA	NA	NA
tons.....	607,443	75,994	545,916	NA	472,774	NA	295,088	NA	NA
value, dollars.....	32,801,695	23,418,959	24,415,813	NA	9,666,071	NA	9,722,321	NA	NA
Sales.....dollars.....	32,801,695	23,418,959	24,415,813	NA	NA	NA	NA	NA	NA
Grapes, wine or juice (Zinfandel, Alicante, Carignane, etc.).....farms reporting...	5,445	6,310	8,891	NA	8,477	NA	13,997	NA	NA
acres.....	136,613	140,660	174,385	NA	NA	NA	187,254	NA	NA
Vines of all ages.....number...	64,363,898	71,276,525	82,150,116	NA	77,256,813	NA	95,977,659	NA	NA
Vines not of bearing age.....farms reporting...	978	897	1,761	NA	NA	NA	NA	NA	NA
number.....	6,134,718	2,861,443	7,091,908	NA	4,149,855	NA	11,191,990	NA	NA
Vines of bearing age.....farms reporting...	5,114	6,075	8,133	NA	NA	NA	NA	NA	NA
number.....	60,229,180	68,413,082	81,038,218	NA	71,266,964	NA	84,785,669	NA	NA
Quantity harvested.....farms reporting...	4,388	5,132	6,626	NA	NA	NA	NA	NA	NA
tons.....	643,380	649,616	599,659	NA	475,932	NA	415,299	NA	NA
value, dollars.....	30,882,172	26,443,828	18,466,572	NA	6,996,215	NA	14,301,360	NA	NA
Sales.....dollars.....	30,882,172	26,443,828	18,466,572	NA	NA	NA	NA	NA	NA
Quinces.....farms reporting...	170	142	37	NA	33	NA	324	NA	NA
acres.....	12	6	5	NA	NA	NA	20	NA	NA
Trees of all ages.....number...	1,050	685	1,301	NA	1,001	NA	6,561	NA	3,947
Trees not of bearing age.....farms reporting...	32	NA	9	NA	6	NA	NA	NA	34
number.....	107	118	19	NA	38	NA	1,388	NA	293
Trees of bearing age.....farms reporting...	140	NA	29	NA	27	NA	NA	NA	71
number.....	943	567	1,282	NA	963	NA	5,173	NA	3,654
Quantity harvested.....farms reporting...	20	124	4	NA	11	NA	NA	NA	NA
pounds.....	4,084	10,938	3,220	NA	3,462	NA	59,242	NA	32,852
value, dollars.....	1,094	323	23	NA	1,664	NA	2,963	NA	1,664
Sales.....dollars.....	164	1,094	NA	NA	NA	NA	NA	NA	NA
Kumquats.....farms reporting...	101	145	96	NA	82	NA	25	NA	...
acres.....	9	(2)	1	NA	NA	NA	1	NA	...
Trees of all ages.....number...	1,364	220	245	NA	397	NA	140	NA	...
Trees not of bearing age.....farms reporting...	18	NA	24	NA	28	NA	NA	NA	...
number.....	885	32	31	NA	168	NA	16	NA	...
Trees of bearing age.....farms reporting...	85	NA	72	NA	57	NA	NA	NA	...
number.....	479	128	214	NA	229	NA	124	NA	...
Quantity harvested ²⁴.....farms reporting...	11	23	9	NA	10	NA	NA	NA	...
pounds.....	7,968	3,917	1,357	NA	5,390	NA	396	NA	...
value, dollars.....	797	232	23	NA	219	NA	55	NA	...
Sales.....dollars.....	797	232	23	NA	NA	NA	NA	NA	...
Nectarines.....farms reporting...	3,657	4,456	2,481	NA	3,796	NA	1,692	NA	NA
acres.....	12,095	16,656	2,502	NA	2,794	NA	2,794	NA	NA
Trees of all ages.....number...	1,233,573	717,384	229,664	NA	652,950	NA	147,306	NA	NA
Trees not of bearing age.....farms reporting...	861	1,362	817	NA	1,225	NA	NA	NA	NA
number.....	291,141	247,943	53,439	NA	77,235	NA	63,729	NA	NA
Trees of bearing age.....farms reporting...	3,007	3,550	1,932	NA	4,717	NA	NA	NA	NA
number.....	942,431	421,441	176,225	NA	174,815	NA	83,577	NA	NA
Quantity harvested.....farms reporting...	970	650	433	NA	580	NA	NA	NA	NA
tons.....	40,512	17,705	7,637	NA	8,455	NA	1,650	NA	NA
value, dollars.....	4,458,729	1,922,887	763,668	NA	281,768	NA	99,002	NA	NA
Sales.....dollars.....	4,458,729	1,922,887	763,668	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1949 (Oct.-Nov.)	1954 (Oct.-Nov.)	1959 (April 1)	1942 (January 1)	1947 (April 1)	1952 (January 1)	1957 (April 1)	1959 (January 1)	1954 (January 1)	1949 (January 1)
Tree fruits, nuts, and berries ²² —Continued										
Olives.....farms reporting...	4,064	5,239	6,845	NA	4,816	NA	4,311	NA	NA	NA
acres.....	27,717	28,409	28,139	NA	NA	NA	23,186	NA	NA	NA
Trees of all ages.....number...	1,605,828	1,660,475	1,673,997	NA	1,135,536	NA	1,536,443	NA	1,597,907	NA
Trees not of bearing age.....farms reporting...	NA	1,020	1,637	NA	760	NA	NA	NA	2,733	NA
number.....	218,393	188,343	235,970	NA	52,272	NA	206,139	NA	687,017	NA
Trees of bearing age.....farms reporting...	3,523	4,613	5,593	NA	4,224	NA	NA	NA	3,059	NA
number.....	1,366,895	1,472,132	1,438,027	NA	1,083,266	NA	1,330,304	NA	910,890	NA
Quantity harvested ²³.....farms reporting...	1,498	1,753	1,977	NA	1,698	NA	NA	NA	NA	NA
tons.....	52,867	32,550	30,587	NA	19,697	NA	20,805	NA	8,782	NA
value, dollars.....	5,339,437	5,045,292	5,107,519	NA	1,570,700	NA	1,693,075	NA	1,408,121	NA
Sales.....dollars.....	5,339,437	5,045,292	NA	NA	NA	NA	NA	NA	NA	NA
Peaches.....farms reporting...	NA	NA	NA	27,126	22,328	18,888	27,460	40,113	NA	NA
acres.....	135,304	99,109	96,325	NA	NA	NA	129,605	NA	NA	NA
Trees of all ages.....number...	13,193,224	9,641,348	9,220,808	9,704,133	8,335,502	8,856,182	11,859,731	13,151,390	10,424,701	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	6,734	NA	NA	NA	14,826	NA
number.....	2,813,350	2,346,155	1,548,741	NA	1,689,784	826,747	1,633,516	NA	1,366,841	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	18,422	NA	NA	NA	38,725	NA
number.....	10,379,874	7,545,893	7,672,067	NA	6,645,718	8,029,435	10,222,215	NA	9,057,760	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	4,075	NA	NA	NA	NA	NA
tons.....	86,778	473,339	656,350	NA	43,513	NA	227,944	295,180	268,903	NA
value, dollars.....	52,650,137	41,940,437	29,233,054	NA	6,978,054	10,418,133	11,170,643	15,712,410	9,826,201	NA
Sales.....dollars.....	49,460,292	40,973,885	NA	NA	NA	NA	NA	NA	NA	NA
Peaches, clingstone.....farms reporting...	7,172	8,210	1,211	NA	11,751	NA	NA	NA	NA	NA
acres.....	8,850	60,081	58,704	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	8,443,583	5,866,792	5,611,455	NA	4,542,083	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	1,180	1,366	4,304	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	6,323	7,044	11,211	NA	NA	NA	NA	NA	NA	NA
number.....	6,479,356	4,617,162	4,677,036	NA	3,572,535	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons.....	3,124	3,104	3,437	NA	NA	NA	NA	NA	NA	NA
value, dollars.....	30,746,428	43,455	45,474	NA	30,352	NA	NA	NA	NA	NA
Sales.....dollars.....	30,746,428	24,717,522	16,233,716	NA	6,396,884	NA	NA	NA	NA	NA
Peaches, freestone.....farms reporting...	17,227	17,740	20,802	NA	17,188	NA	NA	NA	NA	NA
acres.....	40,154	39,028	37,921	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	4,479,641	3,787,234	3,574,353	NA	3,793,414	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	7,457	3,304	1,521	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	3,479	1,479	1,291	NA	NA	NA	NA	NA	NA	NA
number.....	3,479,127	2,877,031	2,646,331	NA	3,773,101	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons.....	4,417	235,754	1,64,673	NA	178,767	NA	NA	NA	NA	NA
value, dollars.....	19,344,729	17,745,412	15,779,540	NA	4,241,759	NA	NA	NA	NA	NA
Sales.....dollars.....	19,344,729	17,745,412	NA	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	NA	NA	NA	16,393	13,841	13,067	18,844	29,766	NA	NA
acres.....	4,174	4,711	4,238	NA	NA	NA	84,758	NA	NA	NA
Trees of all ages.....number...	4,479,754	3,172,138	4,367,644	4,343,393	4,447,316	4,798,978	7,489,093	7,397,456	4,484,172	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	13,823	NA
number.....	1,311,131	471,738	429,116	NA	244,182	441,460	1,844,866	NA	4,178,526	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	11,767	NA	NA	NA	24,162	NA
number.....	3,168,623	2,700,400	3,938,528	NA	4,199,134	5,487,518	5,644,227	NA	2,305,646	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons.....	38,813	57,674	3,5,311	213,838	713,418	220,969	176,380	NA	110,726	NA
value, dollars.....	24,311,277	24,787,309	13,611,545	20,655,367	1,255,142	7,093,115	12,321,742	7,115,261	NA	NA
Sales.....dollars.....	24,311,277	24,787,309	NA	NA	NA	NA	NA	NA	NA	NA
Pears, Bartlett.....farms reporting...	1,894	7,409	10,599	NA	12,243	NA	NA	NA	NA	NA
acres.....	4,320	35,200	37,555	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	4,019,719	3,471,828	3,676,545	NA	3,448,528	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	947,794	434,896	365,728	NA	218,143	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	5,114	4,389	9,752	NA	NA	NA	NA	NA	NA	NA
number.....	3,41,742	3,134,432	3,317,819	NA	3,130,385	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
tons.....	340,175	330,410	77,412	NA	164,364	NA	NA	NA	NA	NA
value, dollars.....	2,789,360	23,799,454	11,447,646	NA	5,657,376	NA	NA	NA	NA	NA
Sales.....dollars.....	2,789,360	23,799,454	NA	NA	NA	NA	NA	NA	NA	NA
Pears other than Bartlett.....farms reporting...	2,380	2,821	5,391	NA	5,760	NA	NA	NA	NA	NA
acres.....	4,294	4,311	4,731	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	477,035	449,510	451,499	NA	1,447,788	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	428	651	1,246	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	53,504	44,822	67,390	NA	76,039	NA	NA	NA	NA	NA
number.....	2,054	2,331	4,107	NA	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	413,509	452,688	591,509	NA	472,749	NA	NA	NA	NA	NA
tons.....	40,488	44,284	45,409	NA	47,050	NA	NA	NA	NA	NA
value, dollars.....	2,52,667	3,193,603	1,49,111	NA	1,19,853	NA	NA	NA	NA	NA
Sales.....dollars.....	2,52,667	3,193,603	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of —								
	1929 (Oct.-Nov.)	1935 (Oct.-Nov.)	1939 (April 1)	1947 (January 1)	1950 (April 1)	1955 (January 1)	1959 (April 1)	1965 (January 1)	1969 (January 1)
Tree fruits, nuts, and berries ^{2,2} —Continued									
Persimmons, Japanese.....farms reporting...	1,371	1,933	1,625	NA	2,690	NA	1,002	NA	NA
acres.....	697	598	656	NA	NA	NA	2,158	NA	NA
Trees of all ages.....number...	55,137	54,892	55,297	NA	110,546	NA	195,210	NA	21,347
Trees not of bearing age.....farms reporting...	215	391	416	NA	690	NA	NA	NA	136
number.....	7,842	13,250	6,165	NA	11,379	NA	96,914	NA	7,500
Trees of bearing age.....farms reporting...	1,187	1,596	1,233	NA	2,337	NA	NA	NA	270
number.....	47,295	41,636	49,122	NA	99,167	NA	98,596	NA	13,847
Quantity harvested.....farms reporting...	391	505	315	NA	779	NA	NA	NA	NA
pounds.....	1,985,195	2,559,875	2,140,251	NA	4,900,385	NA	4,493,664	NA	1,029,696
value, dollars.....	199,260	153,593	42,845	NA	89,425	NA	167,452	NA	85,808
Sales.....dollars.....	199,260	153,593	NA	NA	NA	NA	NA	NA	NA
Plums and prunes.....farms reporting...	NA	NA	NA	2,395	21,824	20,210	27,225	36,663	NA
acres.....	132,198	125,496	136,643	NA	NA	NA	216,022	NA	NA
Trees of all ages.....number...	11,944,354	11,099,168	12,035,573	13,894,006	14,107,391	17,209,485	18,923,979	20,316,429	14,005,581
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	5,728	NA	NA	NA	16,673
number.....	2,973,219	1,564,004	1,750,536	NA	1,192,067	1,543,979	2,255,389	NA	5,237,145
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	19,338	NA	NA	NA	29,282
number.....	8,971,175	9,535,164	10,285,039	NA	12,915,324	15,615,506	16,668,590	NA	8,768,436
Quantity harvested.....farms reporting...	NA	NA	NA	NA	11,089	NA	NA	NA	NA
tons, fresh weight...	420,050	487,098	438,512	412,498	520,311	431,370	260,312	NA	369,770
value, dollars.....	60,748,417	7,624,187	30,239,035	36,050,850	15,661,572	13,875,983	9,440,161	NA	28,381,734
Sales.....dollars.....	60,287,663	45,835,323	NA	NA	NA	NA	NA	NA	NA
Plums.....farms reporting...	7,576	9,597	16,362	NA	13,086	NA	NA	NA	NA
acres.....	28,401	25,620	27,472	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	2,973,452	2,586,631	3,038,639	NA	2,748,622	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,884	2,433	4,840	NA	NA	NA	NA	NA	NA
number.....	633,552	471,220	613,778	NA	305,004	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	6,574	7,821	12,638	NA	NA	NA	NA	NA	NA
number.....	2,339,900	2,115,411	2,424,861	NA	2,443,598	NA	NA	NA	NA
Quantity harvested.....farms reporting...	2,659	2,833	3,183	NA	NA	NA	NA	NA	NA
tons.....	92,074	67,073	73,904	NA	63,346	NA	NA	NA	NA
value, dollars.....	14,179,386	12,006,267	7,415,675	NA	2,832,767	NA	NA	NA	NA
Sales.....dollars.....	13,778,642	11,285,599	NA	NA	NA	NA	NA	NA	NA
Prunes.....farms reporting...	6,139	7,748	10,891	NA	1,842	NA	NA	NA	NA
acres.....	103,797	100,260	108,971	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	8,970,942	8,512,537	8,996,936	NA	11,358,769	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	2,383	2,933	3,899	NA	NA	NA	NA	NA	NA
number.....	2,339,667	1,090,794	1,136,758	NA	887,043	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	5,453	7,158	9,569	NA	NA	NA	NA	NA	NA
number.....	6,631,275	7,418,753	7,860,178	NA	10,471,726	NA	NA	NA	NA
Quantity harvested.....farms reporting...	3,856	4,296	5,783	NA	NA	NA	NA	NA	NA
tons, dry weight...	131,185	108,010	146,243	NA	185,626	NA	NA	NA	NA
value, dollars.....	46,569,021	35,618,120	22,825,360	NA	12,358,805	NA	NA	NA	NA
Sales.....dollars.....	46,569,021	34,549,724	NA	NA	NA	NA	NA	NA	NA
Pomegranates.....farms reporting...	930	1,225	1,084	NA	511	NA	883	NA	NA
acres.....	973	534	520	NA	NA	NA	1,093	NA	NA
Trees of all ages.....number...	96,813	51,876	58,893	NA	59,149	NA	116,626	NA	51,779
Trees not of bearing age.....farms reporting...	137	185	192	NA	125	NA	NA	NA	160
number.....	22,859	11,695	3,363	NA	24,459	NA	5,508	NA	27,321
Trees of bearing age.....farms reporting...	803	1,060	894	NA	406	NA	NA	NA	212
number.....	73,954	40,181	55,530	NA	34,690	NA	110,518	NA	24,258
Quantity harvested.....farms reporting...	230	209	152	NA	103	NA	NA	NA	NA
pounds.....	8,137,770	4,462,944	4,434,912	NA	1,417,782	NA	2,778,460	NA	953,588
value, dollars.....	325,511	156,204	65,079	NA	16,388	NA	74,944	NA	57,215
Sales.....dollars.....	325,511	156,204	NA	NA	NA	NA	NA	NA	NA
Quinces.....farms reporting...	430	615	34	NA	762	NA	2,521	NA	NA
acres.....	50	40	104	NA	NA	NA	399	NA	NA
Trees of all ages.....number...	4,467	10,490	37,238	NA	15,375	NA	43,631	NA	NA
Trees not of bearing age.....farms reporting...	55	100	214	NA	160	NA	NA	NA	NA
number.....	963	1,384	6,112	NA	1,377	NA	10,998	NA	NA
Trees of bearing age.....farms reporting...	377	519	748	NA	612	NA	NA	NA	NA
number.....	3,504	9,146	31,126	NA	13,998	NA	22,633	NA	NA
Quantity harvested.....farms reporting...	92	80	54	NA	135	NA	NA	NA	NA
pounds.....	151,880	276,624	848,380	NA	248,640	NA	577,280	NA	NA
value, dollars.....	6,062	8,297	33,595	NA	4,473	NA	1,893	NA	NA
Sales.....dollars.....	6,062	8,297	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—									
	1920 (Oct.-Nov.)	1924 (Oct.-Nov.)	1928 (April 1)	1932 (January 1)	1937 (April 1)	1938 (January 1)	1939 (April 1)	1949 (January 1)	1959 (January 1)	1959 (January 1)
Tree fruits, nuts, and grapes ^{2,3} —Continued										
Almonds.....farms reporting...	5,996	5,633	14,248	12,591	10,307	NA	8,545	NA	NA	NA
acres.....	11,246	26,436	29,126	NA	NA	NA	61,763	NA	NA	NA
Trees of all ages.....number...	7,044,931	5,741,841	6,709,534	6,683,138	5,463,236	NA	4,425,698	NA	3,915,941	NA
Trees not of bearing age.....farms reporting...	2,643	2,274	4,259	NA	3,377	NA	NA	NA	6,639	NA
number...	1,434,682	560,814	1,114,493	NA	1,106,018	NA	498,135	NA	1,407,901	NA
Trees of bearing age.....farms reporting...	7,815	8,654	11,516	NA	6,930	NA	NA	NA	11,261	NA
number...	5,574,844	5,478,927	5,595,401	NA	4,356,818	NA	3,907,563	NA	2,408,040	NA
Quantity harvested.....farms reporting...	5,703	4,875	5,872	NA	4,888	NA	NA	NA	NA	NA
pounds.....	70,616	24,664	38,488	27,091	23,488	NA	4,656	NA	7,870	NA
value, dollars.....	33,139,337	12,450,432	12,121,426	27,374,185	4,702,145	NA	2,253,589	NA	3,424,940	NA
Sales.....dollars.....	33,139,337	12,450,432	NA	NA	NA	NA	NA	NA	NA	NA
Chestnuts.....farms reporting...	143	141	114	NA	133	NA	226	NA	NA	NA
acres.....	117	144	147	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	7,122	7,453	7,666	NA	7,763	NA	12,375	NA	NA	NA
Trees not of bearing age.....farms reporting...	37	4	4	NA	48	NA	NA	NA	NA	NA
number...	241	264	561	NA	17,374	NA	6,831	NA	NA	NA
Trees of bearing age.....farms reporting...	117	136	110	NA	84	NA	NA	NA	NA	NA
number...	6,881	7,449	7,662	NA	6,920	NA	5,544	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	1,476	101,111	68,744	NA	17,106	NA	17,673	NA	NA	NA
value, dollars.....	1,476	21,457	4,301	NA	4,301	NA	6,770	NA	NA	NA
Sales.....dollars.....	1,476	21,457	NA	NA	NA	NA	NA	NA	NA	NA
Peaches, improved and wild seedling.....farms reporting...	341	4	4	NA	NA	NA	389	NA	NA	NA
acres.....	341	NA	NA	NA	NA	NA	491	NA	NA	NA
Trees of all ages.....number...	1,174	1,144	1,144	NA	2,464	NA	14,000	1,386	6,724	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	369	NA
number...	1,174	NA	1,144	NA	1,464	NA	15,948	7,776	4,707	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	296	NA
number...	NA	7,631	6,274	NA	1,000	NA	3,094	1,090	2,077	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	NA	NA	NA	NA	NA	NA	1,000	NA	4,115	NA
value, dollars.....	NA	NA	NA	NA	NA	NA	4,181	NA	2,241	NA
Sales.....dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thick nuts.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Walnuts, black (plantations).....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Walnuts, English.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Almonds, English.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
acres.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
number...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
pounds.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars.....	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes ³² —Continued									
Citrus fruits:									
Grapefruit.....farms reporting...	4,089	4,917	5,496	6,930	6,904	4,862	4,383	5,384	NA
.....acres.....	15,028	9,635	10,392	NA	NA	NA	14,530	NA	NA
Trees of all ages.....number...	1,444,393	815,336	884,861	1,106,032	1,185,746	1,412,157	1,114,057	555,878	313,009
Trees not of bearing age.....farms reporting...	645	728	871	NA	1,517	NA	NA	NA	2,239
.....number...	712,085	123,258	63,412	NA	157,674	431,277	494,496	251,616	81,873
Trees of bearing age.....farms reporting...	3,593	4,336	4,725	NA	5,420	NA	NA	NA	4,249
.....number...	782,308	692,072	821,449	NA	1,026,072	980,880	619,561	304,262	231,136
Quantity harvested ³⁴.....farms reporting...	1,675	1,783	1,763	NA	2,526	NA	NA	NA	NA
.....field boxes.....	3,637,477	3,263,940	2,654,694	4,455,688	3,432,592	2,730,362	381,389,929	NA	38,665,085
.....value, dollars.....	4,546,850	4,913,862	3,346,032	5,374,131	1,380,551	3,003,398	2,397,316	NA	930,170
Sales.....dollars.....	4,546,850	4,913,862	NA	NA	NA	NA	NA	NA	NA
Lemons.....farms reporting...	7,652	9,463	9,705	12,401	10,286	NA	6,791	11,115	NA
.....acres.....	62,706	62,679	61,764	NA	NA	NA	35,184	NA	NA
Trees of all ages.....number...	6,374,612	6,226,280	5,903,700	5,974,983	5,306,645	NA	3,085,299	3,480,469	3,666,305
Trees not of bearing age.....farms reporting...	1,524	2,431	2,452	NA	3,380	NA	NA	NA	5,777
.....number...	698,136	930,633	648,869	NA	1,065,526	NA	309,185	284,000	781,535
Trees of bearing age.....farms reporting...	6,752	8,397	8,418	NA	8,596	NA	NA	NA	10,125
.....number...	5,676,476	5,295,467	5,254,831	NA	4,241,119	NA	2,776,114	3,196,469	2,884,770
Quantity harvested ³⁴.....farms reporting...	3,993	5,143	4,668	NA	5,002	NA	NA	NA	NA
.....field boxes.....	25,445,007	24,188,720	16,272,859	18,681,400	15,999,480	NA	369,273,923	NA	386,551,657
.....value, dollars.....	39,444,411	69,179,769	52,319,304	38,582,814	15,394,739	NA	43,035,390	NA	18,999,810
Sales.....dollars.....	39,444,411	69,179,769	NA	NA	NA	NA	NA	NA	NA
Limes.....farms reporting...	644	735	466	NA	780	NA	133	NA	NA
.....acres.....	446	309	291	NA	NA	NA	22	NA	NA
Trees of all ages.....number...	41,917	29,434	31,554	NA	55,584	NA	2,187	NA	556
Trees not of bearing age.....farms reporting...	155	136	74	NA	369	NA	NA	NA	12
.....number...	11,412	5,915	1,577	NA	25,203	NA	909	NA	436
Trees of bearing age.....farms reporting...	528	634	402	NA	469	NA	NA	NA	13
.....number...	30,505	23,539	29,977	NA	30,381	NA	1,278	NA	120
Quantity harvested ³⁴.....farms reporting...	270	281	163	NA	184	NA	NA	NA	NA
.....pounds.....	2,063,145	1,934,472	1,258,091	NA	1,092,277	NA	38,617	NA	31,136
.....value, dollars.....	123,789	116,070	50,324	NA	32,856	NA	3,456	NA	477
Sales.....dollars.....	123,789	116,070	NA	NA	NA	NA	NA	NA	NA
Any oranges.....farms reporting...	14,160	NA	NA	20,146	22,400	20,782	15,098	22,362	NA
.....acres.....	15,086,023	15,813,874	20,561,934	20,389,691	18,686,000	19,977,516	16,778,919	15,632,045	12,899,775
Trees of all ages.....number...	NA	NA	NA	NA	7,711	NA	NA	11,069	NA
Trees not of bearing age.....farms reporting...	2,565,981	764,705	1,487,653	NA	1,566,600	2,634,579	2,539,312	1,762,027	2,999,707
.....number...	12,720,062	15,049,169	19,074,341	NA	20,373	NA	NA	18,540	NA
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	17,125,400	17,342,937	14,239,607	13,870,018	10,300,068
.....number...	NA	NA	NA	NA	NA	NA	NA	NA	NA
Quantity harvested ³⁴.....farms reporting...	52,906,643	49,105,589	52,997,661	68,835,287	59,742,995	47,500,699	3843,140,726	38,216,355,102	38,216,355,102
.....field boxes.....	113,493,839	111,623,116	91,143,722	140,469,881	39,355,660	83,126,223	119,111,884	67,071,484	NA
Sales.....dollars.....	113,493,839	111,623,116	NA	NA	NA	NA	NA	NA	NA
Navel oranges.....farms reporting...	9,711	11,994	14,271	NA	14,292	NA	12,987	NA	NA
.....acres.....	71,231	69,722	81,146	NA	NA	NA	80,079	NA	NA
Trees of all ages.....number...	6,889,541	6,557,508	7,274,536	NA	6,762,049	NA	7,245,859	NA	NA
Trees not of bearing age.....farms reporting...	2,256	2,377	2,896	NA	NA	NA	NA	NA	NA
.....number...	1,310,321	337,474	321,043	NA	308,275	NA	633,162	NA	NA
Trees of bearing age.....farms reporting...	8,729	11,056	11,841	NA	NA	NA	NA	NA	NA
.....number...	5,579,220	6,120,034	6,953,293	NA	6,453,774	NA	6,612,697	NA	NA
Quantity harvested ³⁴.....farms reporting...	5,753	7,267	7,579	NA	NA	NA	NA	NA	NA
.....field boxes.....	21,744,291	20,399,843	17,439,941	NA	24,636,871	NA	3818,875,243	NA	NA
.....value, dollars.....	60,416,599	50,039,729	38,229,338	NA	17,839,124	NA	53,633,398	NA	NA
Sales.....dollars.....	60,416,599	50,039,729	NA	NA	NA	NA	NA	NA	NA
Valencia oranges.....farms reporting...	9,454	13,087	16,526	NA	17,069	NA	12,791	NA	NA
.....acres.....	87,888	106,445	149,597	NA	NA	NA	108,492	NA	NA
Trees of all ages.....number...	7,903,465	9,145,456	13,000,686	NA	11,701,518	NA	9,166,807	NA	NA
Trees not of bearing age.....farms reporting...	1,866	2,570	4,929	NA	NA	NA	NA	NA	NA
.....number...	1,055,300	375,098	1,123,295	NA	1,232,135	NA	1,852,081	NA	NA
Trees of bearing age.....farms reporting...	8,804	12,451	15,228	NA	NA	NA	NA	NA	NA
.....number...	6,848,165	8,770,358	11,877,391	NA	10,463,383	NA	7,314,726	NA	NA
Quantity harvested ³⁴.....farms reporting...	6,827	9,305	11,643	NA	NA	NA	NA	NA	NA
.....field boxes.....	29,432,742	24,321,742	35,035,795	NA	34,654,236	NA	38,347,317	NA	NA
.....value, dollars.....	60,416,599	75,918,155	54,922,239	NA	25,197,498	NA	64,258,570	NA	NA
Sales.....dollars.....	59,827,080	75,156,967	NA	NA	NA	NA	NA	NA	NA
Other oranges.....farms reporting...	2,056	2,434	1,405	NA	2,252	NA	2,693	NA	NA
.....acres.....	2,061	2,386	2,433	NA	NA	NA	4,146	NA	NA
Trees of all ages.....number...	493,017	210,910	236,712	NA	202,433	NA	366,253	NA	NA
Trees not of bearing age.....farms reporting...	508	434	462	NA	NA	NA	NA	NA	NA
.....number...	200,360	52,133	43,155	NA	14,190	NA	54,069	NA	NA
Trees of bearing age.....farms reporting...	1,644	1,875	1,954	NA	NA	NA	NA	NA	NA
.....number...	292,657	158,777	243,557	NA	208,243	NA	312,164	NA	NA
Quantity harvested ³⁴.....farms reporting...	725	699	637	NA	NA	NA	NA	NA	NA
.....field boxes.....	690,834	373,004	521,931	NA	631,762	NA	38,792,146	NA	NA
.....value, dollars.....	3,039,890	1,005,246	992,125	NA	346,038	NA	1,219,916	NA	NA
Sales.....dollars.....	3,039,890	1,005,246	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 April 1	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes ²² —Continued									
Citrus fruits—Continued									
Tangeloes.....farms reporting...	22	65	34	NA	14	NA	NA	NA	NA
acres...	115	(2)	1	NA	NA	NA	NA	NA	NA
Trees of all ages.....number...	10,882	122	72	NA	35	NA	NA	NA	NA
Trees not of bearing									
age.....farms reporting...	8	NA	7	NA	2	NA	NA	NA	NA
number...	10,007	7	8	NA	2	NA	NA	NA	NA
Trees of bearing									
age.....farms reporting...	14	NA	27	NA	12	NA	NA	NA	NA
number...	875	115	64	NA	33	NA	NA	NA	NA
Quantity									
harvested ²⁴.....farms reporting...	"	22	2	NA	2	NA	NA	NA	NA
pounds...	38,260	3,800	4,150	NA	500	NA	NA	NA	NA
value, dollars...	1,913	266	299	NA	4	NA	NA	NA	NA
Sales.....dollars...	1,913	266	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and									
nuts.....value, dollars...	7,636	9,320	9,549	NA	8,443	NA	NA	NA	NA
Sales.....dollars...	7,636	9,320	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other									
small fruits, and nuts harvested.....dollars...	585,110,448	524,192,072	393,641,483	578,533,557	157,428,779	NA	NA	NA	NA
Value of fruits, including berries and other									
small fruits, and nuts sold.....dollars...	585,421,197	519,962,487	35,327,175	545,824,653	123,752,327	NA	NA	NA	NA

NA Not available.

2 Reported in small fractions.

3 Figures for orchards harvested and specified crops relate to the crop years 1949, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919.

4 Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

5 Value of corn and other corn products sold.

6 Includes corn cut for silage.

7 Corn cut for forage.

8 Sorghum for all purposes, except for sirup.

9 Value of sorghum sold for hay or forage included in value of sorghum sold for grain or seed.

10 Includes sorghum cut for silage.

11 Reported in bushels.

12 Dry lima beans included with all dry field and seed beans.

13 Includes "blackeye". Includes dry lima beans prior to 1949.

14 Excludes reports for farms reporting acres grown for all purposes with no production. Acres harvested for beans or peas not available.

15 Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available.

16 For all censuses, except 1920, obtained by adding the individual hay crops.

17 Includes oats cut for feeding unthreshed.

18 Includes crops other than corn and sorghum.

19 Clover seed, except sweetclover.

20 Clover seed, including sweetclover.

21 Includes prairie millet.

22 Value of lint cotton only.

23 For 1954, 1954, and 1949, does not include acreage for farms with less than 10 hundredweight harvested. See text.

24 For 1959, does not include acreage for farms with less than 1.00 pounds harvested; for 1949, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 10 bushels harvested. See text.

25 Includes receipts for sale of pasture and grazing privileges.

26 Excludes Irish potatoes and sweetpotatoes, except for 1920 census which included potatoes for home use only.

27 Excludes Irish and sweet potatoes.

28 Green lima beans included with snap beans.

29 Hot peppers and pimientos included with sweet peppers.

30 Pimientos included with sweet peppers.

31 For Censuses prior to 1949, small fruits harvested for home use or for sale.

32 Blueberries.

33 Loganberries and youngberries included with boysenberries.

34 For 1954 and 1954, does not include data for farms with less than 20 trees and grapevines. See text.

35 Does not include acreage for farms reporting less than 1.0 acre. See text.

36 For 1959, harvested in 1954-55 from the bloom of 1953; for 1949, harvested in 1943-54 from the bloom of 1953; for 1949, harvested in 1949-50 from the bloom of 1949; for 1945, harvested in 1945-46 from the bloom of 1943; for 1943, harvested in 1943-44 from the bloom of 1939.

37 Reported in boxes.

38 Reported in crates.

39 Nearly all sweet cherries.

40 Boxes, kind not specified.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

Item (For definitions and explanations, see text)	Census of—								
	1920 (Oct.-Nov.)	1924 (Oct.-Nov.)	1930 (April 1)	1935 (January 1)	1940 (April 1)	1945 (January 1)	1950 (April 1)	1955 (January 1)	1959 (April 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold..... farms reporting	2,978	NA	NA	31,869	2,302	NA	1,966	NA	NA
dollars.....	91,438,254	60,497,754	46,786,484	326,300,813	11,269,353	NA	14,046,293	NA	10,579,652
On farms with sales of \$2,000 or more..... farms reporting	2,149	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	90,762,934	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting	1,342	1,346	1,159	NA	750	NA	2,144	NA	540
acres.....	10,606	6,747	5,264	NA	5,174	NA	NA	NA	4,380
Sales..... dollars.....	34,279,755	20,381,667	15,602,209	NA	1,469,347	NA	24,312,526	NA	2,929,458
Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting	1,576	1,561	3,128	NA	NA	NA	NA	NA	NA
Grown under glass..... farms reporting	217	724	3771	NA	7678	NA	7977	NA	6539
square feet.....	33,838,866	16,040,272	314,406,162	NA	7,624,198	NA	NA	NA	65,063,248
Grown in the open..... farms reporting	968	1,141	3,146	NA	NA	NA	NA	NA	NA
acres.....	6,997	6,855	39,221	NA	NA	NA	NA	NA	NA
Sales..... dollars.....	44,768,030	32,480,875	324,465,104	NA	83,771,741	NA	54,723,827	NA	62,099,368
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting	462	675	720	NA	NA	NA	NA	NA	NA
Grown under glass or in house..... farms reporting	139	132	220	NA	NA	NA	NA	NA	NA
square feet.....	4,918,576	1,650,910	2,111,503	NA	NA	NA	NA	NA	NA
Grown in the open..... farms reporting	348	578	694	NA	7,126	NA	NA	NA	NA
acres.....	11,315	18,587	14,812	NA	711,039	NA	NA	NA	NA
Sales..... dollars.....	12,390,449	9,685,239	6,721,671	NA	7,930,247	NA	NA	NA	8,550,826
Any forest products cut and or sold..... farms reporting	5,167	NA	A	NA	A	NA	NA	NA	10,947
Sales of any forest products..... farms reporting	1,348	1,120	NA	1,446	2,444	23,121	4,094	NA	2,305
dollars.....	4,715,682	4,330,649	1,784,569	687,1379	129,043	3,423,762	1,194,655	NA	2,673,087
Sales of standing timber..... farms reporting	696	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	1,112,719	NA	1,587,394	NA	NA	NA	NA	NA	NA
Sales of all other forest products..... farms reporting	697	NA	NA	NA	NA	NA	NA	NA	NA
dollars.....	1,706,427	NA	699,205	NA	NA	NA	NA	NA	NA
Sales of firewood, fence posts, sawlogs, and veneer logs..... farms reporting	1,472	NA	717	NA	NA	NA	NA	NA	NA
dollars.....	1,478,194	NA	468,587	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products..... farms reporting	77	NA	189	NA	NA	NA	NA	NA	NA
dollars.....	168,419	NA	140,618	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut..... farms reporting	4,644	7,206	6,175	NA	NA	NA	14,786	20,344	NA
cords (4' x 4' x 8').....	41,898	63,404	69,798	NA	NA	NA	275,994	121,093	NA
Sales..... farms reporting	531	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8').....	16,454	NA	NA	NA	NA	NA	NA	NA	NA
Fence posts cut..... farms reporting	74	NA	NA	NA	NA	NA	NA	NA	NA
number.....	169,478	NA	NA	NA	NA	NA	NA	NA	NA
Sales..... farms reporting	NA	NA	NA	NA	NA	NA	NA	NA	NA
number.....	186,654	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut..... farms reporting	114	NA	180	NA	NA	NA	NA	NA	NA
thousands of board feet.....	47,546	NA	12,368	NA	NA	NA	NA	NA	NA
Sales..... farms reporting	95	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet.....	25,755	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

1 Excludes data for farms unclassified as to type.

2 Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.

3 Flowers and flowering plants grown for sale.

4 Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.

5 Flowers, plants, and vegetables grown under glass; and flowers grown in the open.

6 Total square feet under glass.

7 Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

8 Value of flower and vegetable seeds; vegetables and vegetable plants; and mushrooms.

9 Not strictly comparable with other years as figures probably include some reports of firewood used on farms.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

In— (For definitions and explanations, see text)		Total	In— (For definitions and explanations, see text)		Total
Places excluded as farms by change in definition 1954-1959			Operators by days of work off place in 1959		
	number	5,993	No days	operators reporting	1,389
Orchard harvested	acres or places	244,155	1 to 49 days	operators reporting	111
	places reporting	2,428	50 to 99 days	operators reporting	157
	acres	2,451	100 to 199 days	operators reporting	303
Under 10 acres	places reporting	1,226	200 or more days	operators reporting	3,973
10 or more acres	places reporting	52	Operators not reporting	number	80
Operators by tenure	number		Operators reporting other reason of farm exceeding value of farm products sold	operators reporting	5,185
Full owners	number	5,476	Cattle and calves of all ages	places reporting	3,886
Part owners and managers	number	129		number	3,024
Tenants	number	488	Cows, including heifers that have calved	places reporting	2,184
Operators by color	number			number	2,777
White	number	5,264	Hogs and pigs	places reporting	938
Nonwhite	number	147		number	2,691
Operators by year began operation of present place			Chickens 4 months old and over	places reporting	3,486
1959	operators reporting	626		number	76,706
1958	operators reporting	478	Corn harvested for all purposes	places reporting	39
1957	operators reporting	429		acres	160
1956	operators reporting	454	Hay harvested	places reporting	179
1951-1955	operators reporting	1,442		acres	712
1950 or earlier	operators reporting	2,363			
Operators by age					
Under 55 years	operators reporting	798			
55 to 64 years	operators reporting	1,126			
65 or more years	operators reporting	3,474			
Operators not reporting age	number	4			

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—November 11, November 17		all places	Census of 1954 Census starting date—November 8		California
Approximate average date of enumeration	week of		Approximate average date of enumeration	week of	Nov. 21-Nov. 27
Percent of farms enumerated during—			Percent of farms enumerated during—		Percent
October 1 to 10		1	October 1 to 4		(2)
October 11 to 17		2	October 10 to 16		(2)
October 18 to 24		3	October 17 to 24		(2)
October 25 to 31		4	October 1 to 7		2
November 1 to 7		5	November 1 to 6		6
November 8 to 14		6	November 7 to 13		19
November 15 to 21		7	November 14 to 20		26
November 22 to 28		8	November 21 to 27		17
November 29 to December 5		9	November 28 to December 4		16
December 6 to 12		10	December 5 to 11		9
December 13 to 19		11	December 12 to 18		4
December 20 or later		12	December 19 to 25		2

2 Less than 0.5.

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
Cattle and calves of all ages on hand	farm reporting.....	50,675	Hogs and pigs sold alive	farm reporting.....	4,739
1.....	3,742	3,762	1 to 4.....	446,834	505,785
5 to 9.....	2,091	4,305	5 to 9.....	farm reporting.....	443
10 to 19.....	6,227	11,235	10 to 19.....	farm reporting.....	862
20 to 29.....	6,040	1,184	20 to 29.....	farm reporting.....	973
30 to 39.....	12,036	16,826	30 to 39.....	farm reporting.....	466
40 to 49.....	5,315	NA	40 to 49.....	farm reporting.....	329
50 to 59.....	6,721	NA	50 to 59.....	farm reporting.....	199
60 to 69.....	4,493	6,346	60 to 69.....	farm reporting.....	431
70 to 79.....	7,788	7,538	70 to 79.....	farm reporting.....	367
80 to 89.....	3,684	NA	80 to 89.....	farm reporting.....	369
90 to 99.....	2,899	NA	90 to 99.....	farm reporting.....	214
100 to 199.....	1,205	NA	100 to 199.....	farm reporting.....	71
200 to 499.....	NA	1,080 or more	200 to 499.....	farm reporting.....	82
500 or more.....	NA	NA	500 or more.....	farm reporting.....	NA
Cows on hand, including heifers that have calved	farm reporting.....	49,686	Sheep and lambs of all ages on hand	farm reporting.....	9,118
1.....	1,465,145	1,586,025	Under 25.....	number.....	2,104,994
2.....	30,706	10,632	25 to 99.....	farm reporting.....	5,162
3.....	3,318	4,666	100 to 199.....	farm reporting.....	1,915
4.....	2,789	3,936	200 to 399.....	farm reporting.....	907
5 to 9.....	3,185	4,508	400 to 599.....	farm reporting.....	649
10 to 14.....	1,817	3,201	600 to 999.....	farm reporting.....	255
15 to 19.....	1,326	2,225	1,000 or more.....	farm reporting.....	64
20 to 29.....	2,302	3,686	Wool shorn (excluding lambs wool)	farm reporting.....	7,012
30 to 39.....	2,721	4,694	Under 1,000 pounds.....	farm reporting.....	12,136,267
40 to 49.....	2,122	2,768	1,000 to 2,499 pounds.....	farm reporting.....	5,505
50 to 59.....	1,379	1,379	2,500 to 3,999 pounds.....	farm reporting.....	604
60 to 69.....	2,624	2,364	4,000 to 9,999 pounds.....	farm reporting.....	360
70 to 79.....	1,394	1,209	10,000 to 19,999 pounds.....	farm reporting.....	262
80 to 89.....	310	269	20,000 to 49,999 pounds.....	farm reporting.....	152
Milk cows on hand	farm reporting.....	30,351	50,000 or more pounds.....	farm reporting.....	102
1.....	766,804	799,556	NA	farm reporting.....	21
2.....	5,092	11,104	Chickens 4 months old and over on hand	farm reporting.....	25,907
3.....	4,763	5,761	Under 50.....	number.....	27,077,134
4.....	1,873	1,150	50 to 99.....	farm reporting.....	17,693
5 to 9.....	1,230	2,774	100 to 199.....	farm reporting.....	81,255
10 to 14.....	676	1,797	200 to 399.....	farm reporting.....	1,277
15 to 19.....	760	1,348	400 to 599.....	farm reporting.....	539
20 to 29.....	1,146	2,231	600 to 999.....	farm reporting.....	900
30 to 39.....	1,430	2,943	1,000 to 1,999.....	farm reporting.....	1,219
40 to 49.....	1,234	1,672	2,000 or more.....	farm reporting.....	2,350
50 to 59.....	764	837	Broilers (chickens) sold	farm reporting.....	1,484
60 to 69.....	1,348	1,891	Under 2,000.....	number.....	38,680,935
70 to 79.....	783	1,391	2,000 to 3,999.....	farm reporting.....	28
80 to 89.....	98	NA	4,000 to 7,999.....	farm reporting.....	90
Cattle sold alive, excluding calves	farm reporting.....	23,385	8,000 to 15,999.....	farm reporting.....	78
1 to 4.....	2,213,223	1,583,356	16,000 to 29,999.....	farm reporting.....	133
5 to 9.....	8,160	11,094	30,000 to 59,999.....	farm reporting.....	146
10 to 19.....	3,458	5,450	60,000 to 99,999.....	farm reporting.....	203
20 to 29.....	3,901	5,019	100,000 or more.....	farm reporting.....	94
30 to 39.....	2,031	2,034	NA	farm reporting.....	87
40 to 49.....	1,046	1,262	Chickens (other than broilers) sold	farm reporting.....	7,672
50 to 59.....	1,699	1,699	Under 50.....	number.....	17,938,446
60 to 69.....	1,586	1,694	50 to 99.....	farm reporting.....	1,083
70 to 79.....	8,877	1,004	100 to 199.....	farm reporting.....	634
80 to 89.....	1,112	1,100	200 to 399.....	farm reporting.....	1,287
Calves sold alive	farm reporting.....	23,117	400 to 599.....	farm reporting.....	900
1 to 4.....	732,065	668,545	600 to 999.....	farm reporting.....	1,229
5 to 9.....	6,682	8,602	1,000 to 1,999.....	farm reporting.....	1,226
10 to 19.....	3,712	5,759	2,000 or more.....	farm reporting.....	755
20 to 29.....	4,339	5,896	Turkeys raised	farm reporting.....	219
30 to 39.....	2,480	2,930	Under 50.....	number.....	341
40 to 49.....	1,332	1,390	50 to 99.....	farm reporting.....	8,850
50 to 59.....	855	900	100 to 199.....	farm reporting.....	357,109,995
60 to 69.....	2,028	1,888	200 to 399.....	farm reporting.....	1,086
70 to 79.....	1,689	1,372	400 to 599.....	farm reporting.....	2,704
80 to 89.....	1,242	NA	600 to 999.....	farm reporting.....	1,305
90 to 99.....	NA	NA	1,000 to 1,999.....	farm reporting.....	1,282
100 to 199.....	9,204	11,628	2,000 to 3,999.....	farm reporting.....	331
200 to 499.....	379,645	449,421	4,000 to 7,999.....	farm reporting.....	580
500 or more.....	NA	NA	8,000 or more.....	farm reporting.....	1,686
Hogs and pigs of all ages on hand	farm reporting.....	6,010	Chicken eggs sold	farm reporting.....	7,754
1 to 4.....	1,445	NA	Under 100 dozens.....	farm reporting.....	529
5 to 9.....	652	NA	100 to 299 dozens.....	farm reporting.....	841
10 to 19.....	437	NA	300 to 499 dozens.....	farm reporting.....	1,451
20 to 29.....	302	NA	500 to 999 dozens.....	farm reporting.....	2,114
30 to 39.....	134	NA	1,000 to 1,999 dozens.....	farm reporting.....	NA
40 to 49.....	33	NA	2,000 to 3,999 dozens.....	farm reporting.....	NA
50 to 59.....	NA	NA	4,000 to 7,999 dozens.....	farm reporting.....	NA
60 to 69.....	NA	NA	8,000 or more dozens.....	farm reporting.....	NA
70 to 79.....	NA	NA	Lambs farrowed December 1, previous year, to November 30, Census year	farm reporting.....	3,519
80 to 89.....	NA	NA	1.....	farm reporting.....	878
90 to 99.....	NA	NA	2.....	farm reporting.....	605
100 to 199.....	NA	NA	3.....	farm reporting.....	275
200 to 499.....	NA	NA	4.....	farm reporting.....	245
500 or more.....	NA	NA	5.....	farm reporting.....	136
Lambs farrowed December 1, previous year, to November 30, Census year	farm reporting.....	3,519	6.....	farm reporting.....	160
1.....	878	4,378	7.....	farm reporting.....	81
2.....	605	NA	8.....	farm reporting.....	82
3.....	275	NA	9.....	farm reporting.....	991
4.....	245	NA	10 to 19.....	farm reporting.....	421
5.....	136	NA	20 to 29.....	farm reporting.....	306
6.....	160	NA	30 to 39.....	farm reporting.....	132
7.....	81	NA	40 to 49.....	farm reporting.....	71
8.....	82	NA	50 to 59.....	farm reporting.....	NA
9.....	991	NA	60 to 69.....	farm reporting.....	NA
10 to 19.....	421	NA	70 to 79.....	farm reporting.....	NA
20 to 29.....	306	NA	80 to 89.....	farm reporting.....	NA
30 to 39.....	132	NA	90 to 99.....	farm reporting.....	NA
40 to 49.....	71	NA	100 to 199.....	farm reporting.....	NA
50 to 59.....	NA	NA	200 to 499.....	farm reporting.....	NA
60 to 69.....	NA	NA	500 or more.....	farm reporting.....	NA
70 to 79.....	NA	NA			
80 to 89.....	NA	NA			
90 to 99.....	NA	NA			
100 to 199.....	NA	NA			
200 to 499.....	NA	NA			
500 or more.....	NA	NA			

NA Not available.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CORN			WHEAT		
Acres harvested for all purposes.....farms reporting.....	5,194	4,612	Acres harvested.....farms reporting.....	2,486	2,954
.....acres.....	255,631	163,499	.....acres.....	347,020	457,900
Under 5 acres.....farms reporting.....	634	823	Under 5 acres.....farms reporting.....	96	195
5 to 9 acres.....farms reporting.....	673	1,296	5 to 9 acres.....farms reporting.....	131	221
10 to 14 acres.....farms reporting.....	316		10 to 14 acres.....farms reporting.....	370	772
11 to 15 acres.....farms reporting.....	555	500	15 to 19 acres.....farms reporting.....	545	
16 to 19 acres.....farms reporting.....	128	345	20 to 24 acres.....farms reporting.....	76	
20 to 24 acres.....farms reporting.....	436		25 to 29 acres.....farms reporting.....	103	
25 to 29 acres.....farms reporting.....	243		30 to 34 acres.....farms reporting.....	394	393
30 to 34 acres.....farms reporting.....	788	708	35 to 39 acres.....farms reporting.....	460	460
50 to 74 acres.....farms reporting.....	427	261	40 to 49 acres.....farms reporting.....	346	364
75 to 99 acres.....farms reporting.....	177	113	50 to 74 acres.....farms reporting.....	92	156
100 to 149 acres.....farms reporting.....	224	128	250 to 299 acres.....farms reporting.....	43	
150 to 199 acres.....farms reporting.....	128	52	300 to 349 acres.....farms reporting.....	133	183
200 to 299 acres.....farms reporting.....	120	47	350 to 399 acres.....farms reporting.....	107	135
300 to 399 acres.....farms reporting.....	54	30	400 to 499 acres.....farms reporting.....	56	
400 to 499 acres.....farms reporting.....	34	16	500 or more acres.....farms reporting.....		
500 or more acres.....farms reporting.....	50		Quantity harvested.....farms reporting.....	2,986	2,954
Acres harvested for grain.....farms reporting.....	2,399	2,165	.....bushels.....	8,278,648	8,680,744
.....acres.....	161,301	92,703	Under 20 bushels.....farms reporting.....	22	47
.....bushels.....	11,033,794	NA	20 to 24 bushels.....farms reporting.....	2	
Under 5 acres.....farms reporting.....	309	491	25 to 29 bushels.....farms reporting.....	29	81
5 to 9 acres.....farms reporting.....	271	455	30 to 34 bushels.....farms reporting.....	105	144
10 to 14 acres.....farms reporting.....	112		35 to 39 bushels.....farms reporting.....	123	127
15 to 19 acres.....farms reporting.....	194	167	40 to 49 bushels.....farms reporting.....	543	823
20 to 24 acres.....farms reporting.....	124	88	50 to 99 bushels.....farms reporting.....	679	483
25 to 29 acres.....farms reporting.....	164	168	1,000 to 1,499 bushels.....farms reporting.....	303	249
30 to 34 acres.....farms reporting.....	80	84	1,500 to 1,999 bushels.....farms reporting.....	274	236
35 to 39 acres.....farms reporting.....	300	297	2,000 to 2,999 bushels.....farms reporting.....	260	233
40 to 49 acres.....farms reporting.....	121	115	3,000 to 3,999 bushels.....farms reporting.....	167	215
50 to 74 acres.....farms reporting.....	110	62	4,000 or more bushels.....farms reporting.....		
75 to 99 acres.....farms reporting.....	165	103	Quantity sold.....farms reporting.....	2,842	2,421
100 to 149 acres.....farms reporting.....	81	41	.....bushels.....	7,098,387	8,080,837
150 to 199 acres.....farms reporting.....	124	88	Under 25 bushels.....farms reporting.....	11	23
200 to 299 acres.....farms reporting.....	49	25	25 to 29 bushels.....farms reporting.....	19	
300 to 399 acres.....farms reporting.....	31	12	30 to 34 bushels.....farms reporting.....	19	
400 to 499 acres.....farms reporting.....	16	16	35 to 39 bushels.....farms reporting.....	66	69
500 or more acres.....farms reporting.....			40 to 49 bushels.....farms reporting.....	55	92
Corn sold.....farms reporting.....	1,784	1,363	50 to 99 bushels.....farms reporting.....	679	483
.....bushels.....	10,202,974	4,604,716	1,000 to 1,499 bushels.....farms reporting.....	274	236
Under 100 bushels.....farms reporting.....	57	91	1,500 to 1,999 bushels.....farms reporting.....	260	233
100 to 149 bushels.....farms reporting.....	314	351	2,000 to 2,999 bushels.....farms reporting.....	171	231
150 to 199 bushels.....farms reporting.....	176	233	3,000 to 3,999 bushels.....farms reporting.....	136	202
200 to 299 bushels.....farms reporting.....	146	157			
300 to 399 bushels.....farms reporting.....	112	114	ATS		
400 to 499 bushels.....farms reporting.....	141	91	Acres harvested.....farms reporting.....	1,089	2,415
500 to 599 bushels.....farms reporting.....	292	129	.....acres.....	127,370	173,782
6,000 or more bushels.....farms reporting.....	276	117	Under 5 acres.....farms reporting.....	57	144
SORGHUM			5 to 9 acres.....farms reporting.....	68	295
Acres harvested for all purposes.....farms reporting.....	3,073	2,433	10 to 14 acres.....farms reporting.....	127	
.....acres.....	264,789	137,314	15 to 19 acres.....farms reporting.....	291	709
Under 3 acres.....farms reporting.....	43	24	20 to 24 acres.....farms reporting.....	111	
3 to 4 acres.....farms reporting.....	48	194	25 to 29 acres.....farms reporting.....	32	424
5 to 10 acres.....farms reporting.....	34	474	30 to 34 acres.....farms reporting.....	139	
11 to 15 acres.....farms reporting.....	61	244	35 to 39 acres.....farms reporting.....	155	216
16 to 19 acres.....farms reporting.....	131	74	40 to 49 acres.....farms reporting.....	52	86
20 to 24 acres.....farms reporting.....	141	241	50 to 94 acres.....farms reporting.....	20	
25 to 29 acres.....farms reporting.....	146	538	100 to 199 acres.....farms reporting.....	8	13
30 to 34 acres.....farms reporting.....	37	243	200 to 299 acres.....farms reporting.....	42	36
35 to 39 acres.....farms reporting.....	111	110	300 to 399 acres.....farms reporting.....	9	83
40 to 49 acres.....farms reporting.....	246	124	400 to 499 acres.....farms reporting.....		
50 to 74 acres.....farms reporting.....	112	59	500 or more acres.....farms reporting.....		
75 to 99 acres.....farms reporting.....	149	144	Quantity harvested.....farms reporting.....	1,088	2,415
100 to 149 acres.....farms reporting.....	149	144	.....bushels.....	4,076,423	5,706,363
150 to 199 acres.....farms reporting.....	149	144	Under 20 bushels.....farms reporting.....	11	32
200 to 299 acres.....farms reporting.....	149	144	20 to 24 bushels.....farms reporting.....	17	
300 to 399 acres.....farms reporting.....	43	19	25 to 29 bushels.....farms reporting.....	54	54
400 to 499 acres.....farms reporting.....	43	19	30 to 34 bushels.....farms reporting.....	67	117
500 or more acres.....farms reporting.....	43	19	35 to 39 bushels.....farms reporting.....	65	69
Acres harvested for grain.....farms reporting.....	2,342	1,389	40 to 49 bushels.....farms reporting.....	179	179
.....acres.....	213,772	112,366	50 to 99 bushels.....farms reporting.....	175	469
.....bushels.....	7,669,444	NA	1,000 to 1,499 bushels.....farms reporting.....	152	272
Under 3 acres.....farms reporting.....	31	51	1,500 to 1,999 bushels.....farms reporting.....	64	172
3 to 4 acres.....farms reporting.....	67	78	2,000 to 2,999 bushels.....farms reporting.....	53	196
5 to 10 acres.....farms reporting.....	284	284	3,000 to 3,999 bushels.....farms reporting.....	130	156
11 to 15 acres.....farms reporting.....	215	168	4,000 to 4,999 bushels.....farms reporting.....	78	138
16 to 19 acres.....farms reporting.....	101	62	5,000 to 9,999 bushels.....farms reporting.....	14	117
20 to 24 acres.....farms reporting.....	48	102	10,000 or more bushels.....farms reporting.....		
25 to 29 acres.....farms reporting.....	650	429	Quantity sold.....farms reporting.....	714	1,511
30 to 34 acres.....farms reporting.....	290	135	.....bushels.....	3,430,790	4,450,794
35 to 39 acres.....farms reporting.....	186	100	Under 25 bushels.....farms reporting.....	10	7
40 to 49 acres.....farms reporting.....	102	50	25 to 29 bushels.....farms reporting.....	70	10
50 to 74 acres.....farms reporting.....	106	49	30 to 34 bushels.....farms reporting.....	26	24
75 to 99 acres.....farms reporting.....	143	45	35 to 39 bushels.....farms reporting.....	38	392
100 to 149 acres.....farms reporting.....	62	27	40 to 49 bushels.....farms reporting.....	121	307
150 to 199 acres.....farms reporting.....	39	19	50 to 99 bushels.....farms reporting.....	149	149
200 to 299 acres.....farms reporting.....	43	18	1,000 to 1,499 bushels.....farms reporting.....	51	86
300 to 399 acres.....farms reporting.....	43	18	1,500 to 1,999 bushels.....farms reporting.....	39	124
400 to 499 acres.....farms reporting.....	43	18	2,000 to 2,999 bushels.....farms reporting.....	115	151
500 or more acres.....farms reporting.....			3,000 to 3,999 bushels.....farms reporting.....	106	109
Quantity sold.....farms reporting.....	2,227	1,470	4,000 to 4,999 bushels.....farms reporting.....	201	201
.....bushels.....	6,433,541	2,831,768	5,000 to 9,999 bushels.....farms reporting.....		
			10,000 or more bushels.....farms reporting.....		

See footnote at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
BARLEY					
Acres harvested.....farms reporting.....	7,658	11,394	Acres harvested.....farms reporting.....	2,201	3,136
.....acres.....	1,484,822	1,857,592	.....acres.....	159,911	172,307
Under 5 acres.....farms reporting.....	140	370	Under 5 acres.....farms reporting.....	71	213
5 to 9 acres.....farms reporting.....	326	747	5 to 9 acres.....farms reporting.....	197	382
10 to 14 acres.....farms reporting.....	469		10 to 14 acres.....farms reporting.....	175	
15 acres.....farms reporting.....	178	2,209	15 acres.....farms reporting.....	80	942
16 to 19 acres.....farms reporting.....	239		16 to 19 acres.....farms reporting.....	146	
20 to 24 acres.....farms reporting.....	493		20 to 24 acres.....farms reporting.....	180	
25 to 29 acres.....farms reporting.....	316	2,109	25 to 29 acres.....farms reporting.....	84	654
30 to 49 acres.....farms reporting.....	1,131		30 to 49 acres.....farms reporting.....	355	
50 to 99 acres.....farms reporting.....	1,439	2,026	50 to 99 acres.....farms reporting.....	418	459
100 to 199 acres.....farms reporting.....	1,249	1,739	100 to 199 acres.....farms reporting.....	346	321
200 to 249 acres.....farms reporting.....	336	686	200 to 249 acres.....farms reporting.....	43	77
250 to 299 acres.....farms reporting.....	201		250 to 299 acres.....farms reporting.....	34	
300 to 499 acres.....farms reporting.....	534	660	300 to 499 acres.....farms reporting.....	60	61
500 to 999 acres.....farms reporting.....	370	473	500 to 999 acres.....farms reporting.....	17	25
1,000 or more acres.....farms reporting.....	237	285	1,000 or more acres.....farms reporting.....	5	2
Quantity harvested.....farms reporting.....	7,658	11,394	Quantity harvested.....farms reporting.....	2,201	3,136
.....100-lb. bags.....	32,147,640	35,218,240	.....100-lb. bags.....	2,575,410	2,567,817
Under 20 bags.....farms reporting.....	16		Under 20 bags.....farms reporting.....	26	
20 to 24 bags.....farms reporting.....	26	236	20 to 24 bags.....farms reporting.....	21	98
25 to 49 bags.....farms reporting.....	91	260	25 to 49 bags.....farms reporting.....	51	174
50 to 99 bags.....farms reporting.....	225	502	50 to 99 bags.....farms reporting.....	197	270
100 to 199 bags.....farms reporting.....	259		100 to 199 bags.....farms reporting.....	277	1,379
200 to 499 bags.....farms reporting.....	1,324	3,224	200 to 499 bags.....farms reporting.....	525	
500 to 999 bags.....farms reporting.....	1,177	1,875	500 to 999 bags.....farms reporting.....	406	534
1,000 to 1,499 bags.....farms reporting.....	844	1,174	1,000 to 1,499 bags.....farms reporting.....	218	216
1,500 to 1,999 bags.....farms reporting.....	520	703	1,500 to 1,999 bags.....farms reporting.....	113	120
2,000 to 2,999 bags.....farms reporting.....	780	961	2,000 to 2,999 bags.....farms reporting.....	181	168
3,000 to 4,999 bags.....farms reporting.....	799	974	3,000 to 4,999 bags.....farms reporting.....	124	94
5,000 to 9,999 bags.....farms reporting.....	743	782	5,000 to 9,999 bags.....farms reporting.....	70	68
10,000 or more bags.....farms reporting.....	583	613	10,000 or more bags.....farms reporting.....	17	15
Quantity sold.....farms reporting.....	6,341	9,020	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
.....100-lb. bags.....	29,075,900	30,356,293	Acres harvested.....farms reporting.....	14,034	19,963
Under 25 bags.....farms reporting.....	29	54	.....acres.....	1,023,899	1,057,701
25 to 49 bags.....farms reporting.....	126	306	Under 5 acres.....farms reporting.....	850	1,947
50 to 99 bags.....farms reporting.....	29	104	5 to 9 acres.....farms reporting.....	1,233	2,438
100 to 499 bags.....farms reporting.....	1,410	2,403	10 to 14 acres.....farms reporting.....	1,309	
500 to 999 bags.....farms reporting.....	961	1,514	15 acres.....farms reporting.....	380	5,623
1,000 to 1,499 bags.....farms reporting.....	698	1,024	16 to 19 acres.....farms reporting.....	797	
1,500 to 1,999 bags.....farms reporting.....	465	605	20 to 24 acres.....farms reporting.....	1,135	
2,000 to 2,999 bags.....farms reporting.....	674	874	25 to 29 acres.....farms reporting.....	638	4,317
3,000 to 4,999 bags.....farms reporting.....	710	793	30 to 49 acres.....farms reporting.....	2,419	
5,000 to 9,999 bags.....farms reporting.....	668	704	50 to 99 acres.....farms reporting.....	2,576	3,053
10,000 or more bags.....farms reporting.....	530	625	100 to 199 acres.....farms reporting.....	1,625	1,611
DRY LIMA BEANS					
Acres harvested.....farms reporting.....	595	934	200 to 249 acres.....farms reporting.....	361	490
.....acres.....	82,411	115,806	250 to 299 acres.....farms reporting.....	172	
Under 5 acres.....farms reporting.....	5	31	300 to 499 acres.....farms reporting.....	363	323
5 to 9 acres.....farms reporting.....	16	58	500 to 999 acres.....farms reporting.....	155	117
10 to 14 acres.....farms reporting.....	38		1,000 or more acres.....farms reporting.....	61	44
15 acres.....farms reporting.....	13	129	Quantity harvested.....farms reporting.....	14,034	19,963
16 to 19 acres.....farms reporting.....	11		.....tons.....	5,439,850	5,116,542
20 to 24 acres.....farms reporting.....	67		Under 20 tons.....farms reporting.....	1,364	3,510
25 to 29 acres.....farms reporting.....	8	139	20 to 24 tons.....farms reporting.....	460	
30 to 49 acres.....farms reporting.....	74		25 to 49 tons.....farms reporting.....	1,427	2,547
50 to 99 acres.....farms reporting.....	130	200	50 to 99 tons.....farms reporting.....	2,115	3,679
100 to 199 acres.....farms reporting.....	119	228	100 to 199 tons.....farms reporting.....	2,681	7,709
200 to 249 acres.....farms reporting.....	20		200 to 499 tons.....farms reporting.....	3,140	
250 to 299 acres.....farms reporting.....	23	61	500 to 999 tons.....farms reporting.....	1,528	1,520
300 to 499 acres.....farms reporting.....	30	57	1,000 to 1,499 tons.....farms reporting.....	606	427
500 to 999 acres.....farms reporting.....	35	8	1,500 to 1,999 tons.....farms reporting.....	280	196
1,000 or more acres.....farms reporting.....	6		2,000 to 2,999 tons.....farms reporting.....	214	179
Quantity harvested.....farms reporting.....	595	934	3,000 to 4,999 tons.....farms reporting.....	136	91
.....100-lb. bags.....	1,439,167	2,230,625	5,000 to 9,999 tons.....farms reporting.....	66	34
Under 20 bags.....farms reporting.....	5	6	10,000 or more tons.....farms reporting.....	17	9
20 to 24 bags.....farms reporting.....	10	36	Quantity sold.....farms reporting.....	8,445	9,526
25 to 49 bags.....farms reporting.....	5	41	.....tons.....	3,429,292	3,041,355
50 to 99 bags.....farms reporting.....	17	109	Under 25 tons.....farms reporting.....	873	1,336
100 to 199 bags.....farms reporting.....	124		25 to 49 tons.....farms reporting.....	716	1,166
200 to 499 bags.....farms reporting.....			50 to 99 tons.....farms reporting.....	1,091	1,692
500 to 999 bags.....farms reporting.....	45	107	100 to 199 tons.....farms reporting.....	3,640	3,773
1,000 to 1,499 bags.....farms reporting.....	47	116	200 to 499 tons.....farms reporting.....	1,092	970
1,500 to 1,999 bags.....farms reporting.....	94	137	500 to 999 tons.....farms reporting.....		
2,000 to 2,999 bags.....farms reporting.....	62	121	1,000 to 1,499 tons.....farms reporting.....	464	308
3,000 to 4,999 bags.....farms reporting.....	68	118	1,500 to 1,999 tons.....farms reporting.....	236	138
5,000 to 9,999 bags.....farms reporting.....	56	61	2,000 to 2,999 tons.....farms reporting.....	171	131
10,000 or more bags.....farms reporting.....	17	35	3,000 to 4,999 tons.....farms reporting.....	99	70
			5,000 to 9,999 tons.....farms reporting.....	46	25
			10,000 or more tons.....farms reporting.....	17	7

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			WILD HAY CUT		
Acres harvested.....farms reporting.....	2,554	2,577	Acres harvested.....farms reporting.....	1,109	1,356
.....acres.....	137,228	130,460	.....acres.....	94,656	103,593
Under 5 acres.....farms reporting.....	231	337	Under 5 acres.....farms reporting.....	130	216
5 to 9 acres.....farms reporting.....	278	380	5 to 9 acres.....farms reporting.....	124	203
10 to 14 acres.....farms reporting.....	341	978	10 to 14 acres.....farms reporting.....	142	145
15 to 19 acres.....farms reporting.....	135	.....	15 to 19 acres.....farms reporting.....	45	21
20 to 24 acres.....farms reporting.....	94	.....	20 to 24 acres.....farms reporting.....	123	.....
25 to 29 acres.....farms reporting.....	248	.....	25 to 29 acres.....farms reporting.....	20	190
30 to 34 acres.....farms reporting.....	124	.....	30 to 34 acres.....farms reporting.....	120	181
35 to 39 acres.....farms reporting.....	379	.....	35 to 39 acres.....farms reporting.....	142	111
40 to 44 acres.....farms reporting.....	.....	.....	40 to 44 acres.....farms reporting.....	35	43
45 to 49 acres.....farms reporting.....	.....	.....	45 to 49 acres.....farms reporting.....	38	54
50 to 99 acres.....farms reporting.....	346	336	50 to 99 acres.....farms reporting.....	17	25
100 to 199 acres.....farms reporting.....	188	126	100 to 199 acres.....farms reporting.....	10	11
200 to 249 acres.....farms reporting.....	34	.....	200 to 249 acres.....farms reporting.....	1,109	1,356
250 to 299 acres.....farms reporting.....	10	.....	250 to 299 acres.....farms reporting.....	104,294	114,403
300 to 399 acres.....farms reporting.....	58	31	300 to 399 acres.....farms reporting.....	507	720
400 to 499 acres.....farms reporting.....	28	13	400 to 499 acres.....farms reporting.....	88	192
500 to 999 acres.....farms reporting.....	5	.....	500 to 999 acres.....farms reporting.....	145	194
1,000 or more acres.....farms reporting.....	.....	.....	1,000 or more acres.....farms reporting.....	135	194
Quantity harvested.....farms reporting.....	4,477	4,177	Quantity harvested.....farms reporting.....	107	203
.....tons.....	104,637	104,637	.....tons.....	94	29
Under 47 tons.....farms reporting.....	731	1,203	Under 47 tons.....farms reporting.....	7	4
48 to 59 tons.....farms reporting.....	1,474	.....	48 to 59 tons.....farms reporting.....	3	.....
60 to 79 tons.....farms reporting.....	74	93	60 to 79 tons.....farms reporting.....	197	130
80 to 99 tons.....farms reporting.....	34	.....	80 to 99 tons.....farms reporting.....	11,820	3,830
100 to 199 tons.....farms reporting.....	120	.....	100 to 199 tons.....farms reporting.....	127	70
200 to 299 tons.....farms reporting.....	.....	.....	200 to 299 tons.....farms reporting.....	14	26
300 to 399 tons.....farms reporting.....	28	28	300 to 399 tons.....farms reporting.....	22	17
400 to 499 tons.....farms reporting.....	14	.....	400 to 499 tons.....farms reporting.....	34	.....
500 to 999 tons.....farms reporting.....	1	.....	500 to 999 tons.....farms reporting.....	.....	.....
1,000 to 1,499 tons.....farms reporting.....	.....	.....	1,000 to 1,499 tons.....farms reporting.....	.....	.....
1,500 to 1,999 tons.....farms reporting.....	.....	.....	1,500 to 1,999 tons.....farms reporting.....	.....	.....
2,000 or more tons.....farms reporting.....	.....	.....	2,000 or more tons.....farms reporting.....	.....	.....
Quantity sold.....farms reporting.....	44,771	44,771	Quantity sold.....farms reporting.....	1,044	2,168
.....tons.....	1,109	1,356	.....tons.....	94,656	103,593
Under 25 tons.....farms reporting.....	162	162	Under 25 tons.....farms reporting.....	132	.....
26 to 49 tons.....farms reporting.....	41	41	26 to 49 tons.....farms reporting.....	80	647
50 to 99 tons.....farms reporting.....	103	103	50 to 99 tons.....farms reporting.....	108	.....
100 to 199 tons.....farms reporting.....	103	103	100 to 199 tons.....farms reporting.....	64	417
200 to 299 tons.....farms reporting.....	1	1	200 to 299 tons.....farms reporting.....	196	230
300 to 399 tons.....farms reporting.....	.....	.....	300 to 399 tons.....farms reporting.....	119	45
400 to 499 tons.....farms reporting.....	.....	.....	400 to 499 tons.....farms reporting.....	21	23
500 to 999 tons.....farms reporting.....	.....	.....	500 to 999 tons.....farms reporting.....	2	13
1,000 to 1,499 tons.....farms reporting.....	.....	.....	1,000 to 1,499 tons.....farms reporting.....	2	23
1,500 to 1,999 tons.....farms reporting.....	.....	.....	1,500 to 1,999 tons.....farms reporting.....	2	7
2,000 or more tons.....farms reporting.....	.....	.....	2,000 or more tons.....farms reporting.....	2	1
Quantity harvested.....farms reporting.....	8,174	11,774	Quantity harvested.....farms reporting.....	1,044	2,168
.....acres.....	37,471	44,771	.....acres.....	1,044	2,168
Under 5 acres.....farms reporting.....	784	1,774	Under 5 acres.....farms reporting.....	442	1,103
5 to 9 acres.....farms reporting.....	1,343	2,143	5 to 9 acres.....farms reporting.....	126	460
10 to 14 acres.....farms reporting.....	1,113	.....	10 to 14 acres.....farms reporting.....	17	360
15 to 19 acres.....farms reporting.....	461	2,709	15 to 19 acres.....farms reporting.....	158	262
20 to 24 acres.....farms reporting.....	474	.....	20 to 24 acres.....farms reporting.....	115	293
25 to 29 acres.....farms reporting.....	641	.....	25 to 29 acres.....farms reporting.....	53	140
30 to 34 acres.....farms reporting.....	428	4,423	30 to 34 acres.....farms reporting.....	6	10
35 to 39 acres.....farms reporting.....	1,244	.....	35 to 39 acres.....farms reporting.....	294	410
40 to 44 acres.....farms reporting.....	.....	.....	40 to 44 acres.....farms reporting.....	16,938	25,844
45 to 49 acres.....farms reporting.....	1,131	1,436	45 to 49 acres.....farms reporting.....	46	32
50 to 99 acres.....farms reporting.....	634	644	50 to 99 acres.....farms reporting.....	34	117
100 to 199 acres.....farms reporting.....	.....	.....	100 to 199 acres.....farms reporting.....	33	88
200 to 249 acres.....farms reporting.....	90	131	200 to 249 acres.....farms reporting.....	43	47
250 to 299 acres.....farms reporting.....	.....	.....	250 to 299 acres.....farms reporting.....	2	6
300 to 399 acres.....farms reporting.....	89	83	300 to 399 acres.....farms reporting.....	.....	.....
400 to 499 acres.....farms reporting.....	38	38	400 to 499 acres.....farms reporting.....	.....	.....
500 to 999 acres.....farms reporting.....	11	9	500 to 999 acres.....farms reporting.....	.....	.....
1,000 or more acres.....farms reporting.....	.....	.....	1,000 or more acres.....farms reporting.....	.....	.....
Quantity harvested.....farms reporting.....	5,174	11,774	Quantity harvested.....farms reporting.....	208	77
.....tons.....	137,355	619,447	.....tons.....	10,122	2,930
Under 26 tons.....farms reporting.....	4,914	4,913	Under 26 tons.....farms reporting.....	21	10
27 to 49 tons.....farms reporting.....	639	.....	27 to 49 tons.....farms reporting.....	7	22
50 to 99 tons.....farms reporting.....	1,895	2,359	50 to 99 tons.....farms reporting.....	11	11
100 to 149 tons.....farms reporting.....	1,449	1,449	100 to 149 tons.....farms reporting.....	2	16
150 to 199 tons.....farms reporting.....	832	1,449	150 to 199 tons.....farms reporting.....	67	.....
200 to 299 tons.....farms reporting.....	401	.....	200 to 299 tons.....farms reporting.....	52	8
300 to 399 tons.....farms reporting.....	81	80	300 to 399 tons.....farms reporting.....	27	10
400 to 499 tons.....farms reporting.....	15	11	400 to 499 tons.....farms reporting.....	27	77
500 to 999 tons.....farms reporting.....	7	.....	500 to 999 tons.....farms reporting.....	208	77
1,000 to 1,499 tons.....farms reporting.....	4	.....	1,000 to 1,499 tons.....farms reporting.....	125,747	43,080
1,500 to 1,999 tons.....farms reporting.....	2	.....	1,500 to 1,999 tons.....farms reporting.....	5	5
2,000 or more tons.....farms reporting.....	.....	.....	2,000 or more tons.....farms reporting.....	5	5
Quantity sold.....farms reporting.....	4,974	2,793	Quantity sold.....farms reporting.....	5	5
.....tons.....	168,466	145,918	.....tons.....	5	5
Under 25 tons.....farms reporting.....	1,201	1,400	Under 25 tons.....farms reporting.....	46	2
26 to 49 tons.....farms reporting.....	589	.....	26 to 49 tons.....farms reporting.....	6	4
50 to 99 tons.....farms reporting.....	385	41	50 to 99 tons.....farms reporting.....	1	1
100 to 149 tons.....farms reporting.....	377	22	100 to 149 tons.....farms reporting.....	14	10
150 to 199 tons.....farms reporting.....	45	39	150 to 199 tons.....farms reporting.....	1	1
200 to 299 tons.....farms reporting.....	8	3	200 to 299 tons.....farms reporting.....	.....	.....
300 to 399 tons.....farms reporting.....	.....	.....	300 to 399 tons.....farms reporting.....	.....	.....
400 to 499 tons.....farms reporting.....	.....	.....	400 to 499 tons.....farms reporting.....	.....	.....
500 to 999 tons.....farms reporting.....	.....	.....	500 to 999 tons.....farms reporting.....	.....	.....
1,000 or more tons.....farms reporting.....	.....	.....	1,000 or more tons.....farms reporting.....	.....	.....

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
ALFALFA SEED					
Acres harvested.....farms reporting.....	697	950	Value of sales.....farms reporting.....	6,015	7,261
.....acres.....	131,461	123,655	.....dollars.....	270,103,488	197,643,188
Under 5 acres.....farms reporting.....	5	8	Under \$20.....farms reporting.....	45	6
5 to 9 acres.....farms reporting.....	20	34	\$20 to \$24.....farms reporting.....	15	50
10 to 14 acres.....farms reporting.....	7	13	25 to \$49.....farms reporting.....	40	50
15 to 19 acres.....farms reporting.....	22	136	50 to \$99.....farms reporting.....	107	150
20 to 24 acres.....farms reporting.....	16	22	\$100 to \$199.....farms reporting.....	138	150
25 to 29 acres.....farms reporting.....	32	32	200 to \$499.....farms reporting.....	347	342
30 to 49 acres.....farms reporting.....	95	175	\$500 to \$999.....farms reporting.....	287	499
50 to 99 acres.....farms reporting.....	169	223	Under \$1,499.....farms reporting.....	239	329
100 to 199 acres.....farms reporting.....	133	213	\$1,500 to \$1,999.....farms reporting.....	149	339
200 to 249 acres.....farms reporting.....	39	52	\$2,000 to \$2,999.....farms reporting.....	367	428
250 to 299 acres.....farms reporting.....	27	30	\$3,000 to \$4,999.....farms reporting.....	416	68
300 to 499 acres.....farms reporting.....	53	64	\$5,000 to \$9,999.....farms reporting.....	774	899
500 to 999 acres.....farms reporting.....	30	30	\$10,000 or more.....farms reporting.....	3,116	2,861
1,000 or more acres.....farms reporting.....	25	11	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ¹		
Quantity harvested.....farms reporting.....	697	950	Acres in orchards.....farms reporting.....	50,488	57,552
.....pounds.....	46,461,450	54,913,668	.....acres.....	1,446,427	1,342,223
Under 200 pounds.....farms reporting.....	9	22	Under 0.5 acre.....farms reporting.....	850	924
200 to 499 pounds.....farms reporting.....	16	39	0.5 to 0.9 acre.....farms reporting.....	2,367	2,491
500 to 999 pounds.....farms reporting.....	16	29	1.0 to 1.4 acres.....farms reporting.....	3,957	4,050
1,000 to 1,499 pounds.....farms reporting.....	23	23	1.5 acres.....farms reporting.....	1,115	9,689
1,500 to 1,999 pounds.....farms reporting.....	4	21	1.6 to 1.9 acres.....farms reporting.....	260	505
2,000 to 2,999 pounds.....farms reporting.....	23	26	2.0 to 2.4 acres.....farms reporting.....	2,725	2,600
3,000 to 4,999 pounds.....farms reporting.....	68	48	2.5 to 2.9 acres.....farms reporting.....	820	7,090
5,000 to 9,999 pounds.....farms reporting.....	86	224	3.0 to 3.9 acres.....farms reporting.....	4,337	4,321
10,000 or more pounds.....farms reporting.....	477	551	4.0 to 4.9 acres.....farms reporting.....	7,321	9,404
COTTON					
Acres harvested.....farms reporting.....	8,767	9,846	5.0 to 5.9 acres.....farms reporting.....	9,321	11,263
.....acres.....	842,940	874,550	6.0 to 19.9 acres.....farms reporting.....	9,037	8,464
Under 5 acres.....farms reporting.....	242	342	20.0 to 24.9 acres.....farms reporting.....	1,956	5,538
5 to 9 acres.....farms reporting.....	894	1,103	25.0 to 29.9 acres.....farms reporting.....	5,682	2,868
10 to 14 acres.....farms reporting.....	1,113	1,144	30.0 to 39.9 acres.....farms reporting.....	4,418	2,141
15 to 19 acres.....farms reporting.....	164	2,999	40.0 or more acres.....farms reporting.....	2,575	2,141
20 to 24 acres.....farms reporting.....	506	572	APPLES ²		
25 to 29 acres.....farms reporting.....	402	1,936	Any apples.....farms reporting.....	7,844	9,892
30 to 49 acres.....farms reporting.....	1,243	1,520	Trees of all ages.....number.....	1,611,324	1,739,843
50 to 99 acres.....farms reporting.....	1,439	1,520	Trees not of bearing age.....farms reporting.....	2,125	2,649
100 to 199 acres.....farms reporting.....	1,005	1,043	Trees of bearing age.....farms reporting.....	259,521	216,260
200 to 249 acres.....farms reporting.....	234	353	.....number.....	1,351,303	1,503,383
250 to 299 acres.....farms reporting.....	184	290	Quantity harvested.....farms reporting.....	2,822	3,112
300 to 399 acres.....farms reporting.....	171	132	.....tons.....	185,812	173,529
500 to 999 acres.....farms reporting.....	75	78	Farms classified by number of trees of bearing age.....		
1,000 or more acres.....farms reporting.....	17	78	No trees of bearing age.....farms reporting.....	985	1,388
Quantity harvested.....farms reporting.....	8,767	9,846	Nonbearing trees.....number.....	54,691	27,811
.....bales.....	1,838,671	1,456,553	Less than 20 trees of bearing age.....farms reporting.....	4,148	5,473
Under 20 bales.....farms reporting.....	1,462	3,156	Trees of all ages.....number.....	25,842	27,793
20 to 24 bales.....farms reporting.....	477	2,044	Trees not of bearing age.....farms reporting.....	406	505
25 to 49 bales.....farms reporting.....	1,873	2,044	.....number.....	4,890	5,179
50 to 99 bales.....farms reporting.....	1,530	1,772	Trees of bearing age.....farms reporting.....	4,145	5,473
100 to 199 bales.....farms reporting.....	1,357	2,307	.....number.....	17,762	25,974
200 to 249 bales.....farms reporting.....	1,295	2,307	Quantity harvested.....farms reporting.....	7,757	8,677
250 to 299 bales.....farms reporting.....	476	346	.....tons.....	328	334
300 to 399 bales.....farms reporting.....	140	116	20 to 99 trees of bearing age.....farms reporting.....	1,276	1,323
400 to 499 bales.....farms reporting.....	53	39	Trees of all ages.....number.....	62,141	64,540
500 to 999 bales.....farms reporting.....	42	34	Trees not of bearing age.....farms reporting.....	177	177
1,000 to 1,999 bales.....farms reporting.....	39	17	.....number.....	9,363	9,329
2,000 to 2,999 bales.....farms reporting.....	42	39	Trees of bearing age.....farms reporting.....	1,276	1,323
3,000 to 4,999 bales.....farms reporting.....	34	17	.....number.....	52,798	55,211
5,000 to 9,999 bales.....farms reporting.....	10	12	Quantity harvested.....farms reporting.....	792	792
10,000 or more bales.....farms reporting.....	8	5	.....tons.....	2,636	2,021
IRISH POTATOES					
Acres harvested for home use.....			100 to 199 trees of bearing age.....farms reporting.....	378	412
or for sale.....farms reporting.....	1,151	2,649	Trees of all ages.....number.....	60,780	65,747
.....acres.....	35,812	93,630	Trees not of bearing age.....farms reporting.....	75	85
.....hundredweight.....	23,101,148	22,468,727	Trees of bearing age.....farms reporting.....	10,097	11,840
Under 1 acre.....farms reporting.....	239	1,375	.....number.....	578	412
1 to 1.9 acres.....farms reporting.....	27	52	Quantity harvested.....farms reporting.....	297	296
.....hundredweight.....	4,367	9,466	.....tons.....	3,421	2,943
2.0 to 2.9 acres.....farms reporting.....	26	53	200 to 499 trees of bearing age.....farms reporting.....	483	596
.....hundredweight.....	4,768	5,557	Trees of all ages.....number.....	177,600	203,546
3.0 to 3.9 acres.....farms reporting.....	14	30	Trees not of bearing age.....farms reporting.....	172	167
.....acres.....	29	62	.....number.....	30,572	20,032
.....hundredweight.....	2,668	6,583	Trees of bearing age.....farms reporting.....	483	596
4.0 to 4.9 acres.....farms reporting.....	15	35	.....number.....	149,024	183,534
.....acres.....	56	128	Quantity harvested.....farms reporting.....	428	505
.....hundredweight.....	10,665	24,062	.....tons.....	15,181	16,356
5.0 to 9.9 acres.....farms reporting.....	35	100	500 to 999 trees of bearing age.....farms reporting.....	250	398
.....acres.....	247	681	Trees of all ages.....number.....	204,199	277,171
.....hundredweight.....	68,138	140,163	Trees not of bearing age.....farms reporting.....	117	150
10.0 to 24.9 acres.....farms reporting.....	233	352	.....number.....	39,540	32,368
.....acres.....	3,446	7,324	Trees of bearing age.....farms reporting.....	250	398
.....hundredweight.....	1,094,242	1,343,609	Quantity harvested.....farms reporting.....	170,659	244,863
25.0 to 49.9 acres.....farms reporting.....	213	251	.....tons.....	237	330
.....acres.....	7,443	8,726	.....number.....	22,866	28,875
.....hundredweight.....	1,971,761	1,978,113	1,000 or more trees of bearing age.....farms reporting.....	346	342
50 or more acres.....farms reporting.....	77,628	77,623	Trees of all ages.....number.....	116,394	109,781
.....hundredweight.....	19,929,540	16,941,154	Trees not of bearing age.....farms reporting.....	910,677	943,074
			.....number.....	317	331
			Quantity harvested.....farms reporting.....	141,380	125,000

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PEACHES, CLINGSTONE²			PEACHES, FREESTONE²		
Any peaches, clingstone.....farms reporting...	7,172	NA	Any peaches, freestone.....farms reporting...	10,220	NA
Trees of all ages.....number...	8,493,583	NA	Trees of all ages.....number...	4,699,641	NA
Trees not of bearing age.....farms reporting...	2,130	NA	Trees not of bearing age.....farms reporting...	2,455	NA
number...	2,014,227	NA	number...	799,123	NA
Trees of bearing age.....farms reporting...	6,303	NA	Trees of bearing age.....farms reporting...	9,035	NA
number...	6,479,356	NA	number...	3,900,518	NA
Quantity harvested.....farms reporting...	3,164	NA	Quantity harvested.....farms reporting...	4,402	NA
tons...	572,451	NA	tons...	294,527	NA
Farms classified by number of trees of bearing age:			Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	869	NA	No trees of bearing age.....farms reporting...	1,185	NA
Nonbearing trees.....number...	520,442	NA	Nonbearing trees.....number...	265,187	NA
Less than 20 trees of bearing age.....farms reporting...	3,479	NA	Less than 20 trees of bearing age.....farms reporting...	5,225	NA
Trees of all ages.....number...	13,517	NA	Trees of all ages.....number...	24,856	NA
Trees not of bearing age.....farms reporting...	152	NA	Trees not of bearing age.....farms reporting...	334	NA
number...	2,959	NA	number...	4,332	NA
Trees of bearing age.....farms reporting...	3,479	NA	Trees of bearing age.....farms reporting...	5,225	NA
number...	12,558	NA	number...	20,524	NA
Quantity harvested.....farms reporting...	449	NA	Quantity harvested.....farms reporting...	830	NA
tons...	189	NA	tons...	299	NA
20 to 99 trees of bearing age.....farms reporting...	24	NA	20 to 99 trees of bearing age.....farms reporting...	615	NA
Trees of all ages.....number...	12,454	NA	Trees of all ages.....number...	34,606	NA
Trees not of bearing age.....farms reporting...	29	NA	Trees not of bearing age.....farms reporting...	79	NA
number...	9,071	NA	number...	7,020	NA
Trees of bearing age.....farms reporting...	245	NA	Trees of bearing age.....farms reporting...	615	NA
number...	4,341	NA	number...	27,586	NA
Quantity harvested.....farms reporting...	132	NA	Quantity harvested.....farms reporting...	437	NA
tons...	283	NA	tons...	986	NA
100 to 199 trees of bearing age.....farms reporting...	123	NA	100 to 199 trees of bearing age.....farms reporting...	334	NA
Trees of all ages.....number...	24,215	NA	Trees of all ages.....number...	58,297	NA
Trees not of bearing age.....farms reporting...	31	NA	Trees not of bearing age.....farms reporting...	72	NA
number...	12,317	NA	number...	12,956	NA
Trees of bearing age.....farms reporting...	123	NA	Trees of bearing age.....farms reporting...	334	NA
number...	16,969	NA	number...	45,341	NA
Quantity harvested.....farms reporting...	111	NA	Quantity harvested.....farms reporting...	310	NA
tons...	1,233	NA	tons...	2,897	NA
200 to 499 trees of bearing age.....farms reporting...	47	NA	200 to 499 trees of bearing age.....farms reporting...	921	NA
Trees of all ages.....number...	187,731	NA	Trees of all ages.....number...	362,035	NA
Trees not of bearing age.....farms reporting...	134	NA	Trees not of bearing age.....farms reporting...	219	NA
number...	47,640	NA	number...	58,620	NA
Trees of bearing age.....farms reporting...	47	NA	Trees of bearing age.....farms reporting...	921	NA
number...	134,091	NA	number...	303,415	NA
Quantity harvested.....farms reporting...	399	NA	Quantity harvested.....farms reporting...	898	NA
tons...	9,578	NA	tons...	22,193	NA
500 to 999 trees of bearing age.....farms reporting...	520	NA	500 to 999 trees of bearing age.....farms reporting...	893	NA
Trees of all ages.....number...	114,472	NA	Trees of all ages.....number...	705,401	NA
Trees not of bearing age.....farms reporting...	212	NA	Trees not of bearing age.....farms reporting...	237	NA
number...	134,601	NA	number...	88,877	NA
Trees of bearing age.....farms reporting...	520	NA	Trees of bearing age.....farms reporting...	893	NA
number...	378,071	NA	number...	616,524	NA
Quantity harvested.....farms reporting...	915	NA	Quantity harvested.....farms reporting...	883	NA
tons...	24,671	NA	tons...	50,134	NA
1,000 or more trees of bearing age.....farms reporting...	1,571	NA	1,000 or more trees of bearing age.....farms reporting...	1,047	NA
Trees of all ages.....number...	7,211,515	NA	Trees of all ages.....number...	3,249,259	NA
Trees not of bearing age.....farms reporting...	754	NA	Trees not of bearing age.....farms reporting...	329	NA
number...	1,286,107	NA	number...	362,131	NA
Trees of bearing age.....farms reporting...	1,571	NA	Trees of bearing age.....farms reporting...	1,047	NA
number...	5,025,408	NA	number...	2,887,128	NA
Quantity harvested.....farms reporting...	1,570	NA	Quantity harvested.....farms reporting...	1,044	NA
tons...	531,497	NA	tons...	218,018	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—(continued)

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
APRICOTS²			GRAPES, TABLE²		
Any apricots.....farms reporting...	9,115	12,199	Any grapes, table.....farms reporting...	5,780	7,412
Trees not of bearing age.....farms reporting...	2,265	2,940	Vines not of bearing age.....farms reporting...	1,049	1,242
.....number of trees.....	538,375	253,388	.....number of vines.....	5,099,151	2,190,980
Under 5 trees.....farms reporting...	482		Under 5 vines.....farms reporting...	199	
5 to 9 trees.....farms reporting...	110		5 to 9 vines.....farms reporting...	116	
10 to 14 trees.....farms reporting...	78		10 to 14 vines.....farms reporting...	66	
15 trees.....farms reporting...	30	1,931	15 vines.....farms reporting...	16	729
16 to 19 trees.....farms reporting...	16		16 to 19 vines.....farms reporting...	30	
20 to 24 trees.....farms reporting...	46		20 to 24 vines.....farms reporting...	21	
25 to 49 trees.....farms reporting...	52	173	25 to 49 vines.....farms reporting...	15	18
50 to 99 trees.....farms reporting...	14	198	50 to 99 vines.....farms reporting...	50	
100 to 199 trees.....farms reporting...	200		100 to 199 vines.....farms reporting...	41	27
200 to 249 trees.....farms reporting...	49	525	200 to 249 vines.....farms reporting...	19	
250 to 299 trees.....farms reporting...	5		250 to 299 vines.....farms reporting...	5	100
300 to 499 trees.....farms reporting...	152		300 to 499 vines.....farms reporting...	46	
500 to 999 trees.....farms reporting...	66	61	500 to 999 vines.....farms reporting...	46	64
1,000 or more trees.....farms reporting...	150	52	1,000 or more vines.....farms reporting...	404	304
Trees of bearing age.....farms reporting...	8,086	10,761	Vines of bearing age.....farms reporting...	5,209	6,663
.....number of trees.....	2,538,445	2,688,722	.....number of vines.....	43,041,692	38,510,054
Under 20 trees.....farms reporting...	5,067	6,956	Under 20 vines.....farms reporting...	2,224	3,322
20 to 24 trees.....farms reporting...	102		20 to 24 vines.....farms reporting...	138	
25 to 49 trees.....farms reporting...	175	260	25 to 49 vines.....farms reporting...	166	247
50 to 99 trees.....farms reporting...	306	451	50 to 99 vines.....farms reporting...	145	154
100 to 199 trees.....farms reporting...	36	1,600	100 to 199 vines.....farms reporting...	68	226
200 to 499 trees.....farms reporting...	676		200 to 499 vines.....farms reporting...	107	
500 to 999 trees.....farms reporting...	591	767	500 to 999 vines.....farms reporting...	117	127
1,000 to 1,499 trees.....farms reporting...	246	312	1,000 to 1,499 vines.....farms reporting...	137	188
1,500 to 1,999 trees.....farms reporting...	173	152	1,500 to 1,999 vines.....farms reporting...	151	146
2,000 to 2,999 trees.....farms reporting...	137		2,000 to 2,999 vines.....farms reporting...	312	306
3,000 to 4,999 trees.....farms reporting...	96	78	3,000 to 4,999 vines.....farms reporting...	391	436
5,000 to 9,999 trees.....farms reporting...	43	47	5,000 to 9,999 vines.....farms reporting...	494	611
10,000 or more trees.....farms reporting...	18	6	10,000 or more vines.....farms reporting...	792	700
Quantity harvested.....farms reporting...	3,448	NA	Quantity harvested.....farms reporting...	2,891	NA
.....tons.....	17,931	NA	.....tons.....	602,146	NA
Under 2.5 tons.....farms reporting...	1,085	NA	Under 2.5 tons.....farms reporting...	475	NA
2.5 to 4.9 tons.....farms reporting...	292	NA	2.5 to 4.9 tons.....farms reporting...	56	NA
5.0 to 9.9 tons.....farms reporting...	385	NA	5.0 to 9.9 tons.....farms reporting...	92	NA
10.0 to 49.9 tons.....farms reporting...	94	NA	10.0 to 49.9 tons.....farms reporting...	765	NA
50.0 to 99.9 tons.....farms reporting...	114	NA	50.0 to 99.9 tons.....farms reporting...	463	NA
100.0 to 149.9 tons.....farms reporting...	174	NA	100.0 to 149.9 tons.....farms reporting...	133	NA
150.0 to 199.9 tons.....farms reporting...	126	NA	150.0 to 199.9 tons.....farms reporting...	173	NA
200.0 to 299.9 tons.....farms reporting...	87	NA	200.0 to 299.9 tons.....farms reporting...	191	NA
300.0 to 499.9 tons.....farms reporting...	82	NA	300.0 to 499.9 tons.....farms reporting...	219	NA
500.0 to 999.9 tons.....farms reporting...	19	NA	500.0 to 999.9 tons.....farms reporting...	93	NA
1,000 or more tons.....farms reporting...	10	NA	1,000 or more tons.....farms reporting...	110	NA
GRAPES, RAISIN²			GRAPES, WINE OR JUICE²		
Any grapes, raisin.....farms reporting...	9,215	10,098	Any grapes, wine or juice.....farms reporting...	5,435	6,444
Vines not of bearing age.....farms reporting...	2,369	3,142	Vines not of bearing age.....farms reporting...	573	977
.....number of vines.....	12,113,066	4,374,390	.....number of vines.....	5,710,093	2,498,160
Under 5 vines.....farms reporting...	184		Under 5 vines.....farms reporting...	41	
5 to 9 vines.....farms reporting...	5		5 to 9 vines.....farms reporting...	27	
10 to 14 vines.....farms reporting...	12	314	10 to 14 vines.....farms reporting...	36	151
15 vines.....farms reporting...	5		15 vines.....farms reporting...	...	
16 to 19 vines.....farms reporting...	5		16 to 19 vines.....farms reporting...	...	
20 to 24 vines.....farms reporting...	16		20 to 24 vines.....farms reporting...	30	
25 to 29 vines.....farms reporting...	16		25 to 29 vines.....farms reporting...	...	22
30 to 49 vines.....farms reporting...	17	16	30 to 49 vines.....farms reporting...	15	
50 to 99 vines.....farms reporting...	11	51	50 to 99 vines.....farms reporting...	25	10
100 to 199 vines.....farms reporting...	32		100 to 199 vines.....farms reporting...	45	
200 to 249 vines.....farms reporting...	21	180	200 to 249 vines.....farms reporting...	47	209
250 to 299 vines.....farms reporting...	15		250 to 299 vines.....farms reporting...	37	
300 to 499 vines.....farms reporting...	71		300 to 499 vines.....farms reporting...	130	
500 to 999 vines.....farms reporting...	202	184	500 to 999 vines.....farms reporting...	130	156
1,000 or more vines.....farms reporting...	1,719	284	1,000 or more vines.....farms reporting...	409	409
Vines of bearing age.....farms reporting...	8,847	9,746	Vines of bearing age.....farms reporting...	5,070	6,260
.....number of vines.....	47,962,155	32,717,261	.....number of vines.....	59,552,742	66,081,612
Under 20 vines.....farms reporting...	1,312	1,557	Under 20 vines.....farms reporting...	599	828
20 to 24 vines.....farms reporting...	69		20 to 24 vines.....farms reporting...	56	76
25 to 49 vines.....farms reporting...	87	37	25 to 49 vines.....farms reporting...	72	86
50 to 99 vines.....farms reporting...	43	52	50 to 99 vines.....farms reporting...	42	
100 to 199 vines.....farms reporting...	44	187	100 to 199 vines.....farms reporting...	124	402
200 to 499 vines.....farms reporting...	70		200 to 499 vines.....farms reporting...	151	
500 to 999 vines.....farms reporting...	148	227	500 to 999 vines.....farms reporting...	240	326
1,000 to 1,499 vines.....farms reporting...	155	311	1,000 to 1,499 vines.....farms reporting...	261	331
1,500 to 1,999 vines.....farms reporting...	148	247	1,500 to 1,999 vines.....farms reporting...	226	281
2,000 to 2,999 vines.....farms reporting...	145	356	2,000 to 2,999 vines.....farms reporting...	427	580
3,000 to 4,999 vines.....farms reporting...	1,297	1,297	3,000 to 4,999 vines.....farms reporting...	759	880
5,000 to 9,999 vines.....farms reporting...	1,345	2,223	5,000 to 9,999 vines.....farms reporting...	901	1,053
10,000 or more vines.....farms reporting...	3,012	3,008	10,000 or more vines.....farms reporting...	1,242	1,417
Quantity harvested.....farms reporting...	7,244	NA	Quantity harvested.....farms reporting...	4,332	NA
.....tons, fresh weight.....	1,563,398	NA	.....tons.....	627,098	NA
Under 2.5 tons.....farms reporting...	462	NA	Under 2.5 tons.....farms reporting...	423	NA
2.5 to 4.9 tons.....farms reporting...	66	NA	2.5 to 4.9 tons.....farms reporting...	188	NA
5.0 to 9.9 tons.....farms reporting...	106	NA	5.0 to 9.9 tons.....farms reporting...	273	NA
10.0 to 49.9 tons.....farms reporting...	1,073	NA	10.0 to 49.9 tons.....farms reporting...	1,435	NA
50.0 to 99.9 tons.....farms reporting...	1,329	NA	50.0 to 99.9 tons.....farms reporting...	734	NA
100.0 to 149.9 tons.....farms reporting...	1,429	NA	100.0 to 149.9 tons.....farms reporting...	417	NA
150.0 to 199.9 tons.....farms reporting...	682	NA	150.0 to 199.9 tons.....farms reporting...	278	NA
200.0 to 299.9 tons.....farms reporting...	827	NA	200.0 to 299.9 tons.....farms reporting...	842	NA
300.0 to 499.9 tons.....farms reporting...	466	NA	300.0 to 499.9 tons.....farms reporting...	209	NA
500.0 to 999.9 tons.....farms reporting...	148	NA	500.0 to 999.9 tons.....farms reporting...	131	NA
1,000 or more tons.....farms reporting...	168	NA	1,000 or more tons.....farms reporting...	76	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a single of farms. See text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
PEARS, BARLETT ²			PLUMS ²		
Any pears, Bartlett.....farms reporting...	6,072	7,785	Any plums.....farms reporting...	7,772	10,027
Trees not of bearing age.....farms reporting...	1,243	4,338	Trees not of bearing age.....farms reporting...	2,036	2,451
.....number of trees.....	98,793	561,707	.....number of trees.....	639,792	462,138
Under 5 trees.....farms reporting...	601	4	Under 5 trees.....farms reporting...	813	7
5 to 9 trees.....farms reporting...	4	4	5 to 9 trees.....farms reporting...	75	7
10 to 14 trees.....farms reporting...	66	1,207	10 to 14 trees.....farms reporting...	15	1,568
15 trees.....farms reporting...	11	1	15 trees.....farms reporting...	15	6
16 to 19 trees.....farms reporting...	17	1	16 to 19 trees.....farms reporting...	6	6
20 to 24 trees.....farms reporting...	17	1	20 to 24 trees.....farms reporting...	16	75
25 to 29 trees.....farms reporting...	5	130	25 to 29 trees.....farms reporting...	20	135
30 to 49 trees.....farms reporting...	32	154	30 to 49 trees.....farms reporting...	36	188
50 to 99 trees.....farms reporting...	13	186	50 to 99 trees.....farms reporting...	138	46
100 to 199 trees.....farms reporting...	186	448	100 to 199 trees.....farms reporting...	94	524
200 to 249 trees.....farms reporting...	113	4	200 to 249 trees.....farms reporting...	36	218
250 to 299 trees.....farms reporting...	52	1	250 to 299 trees.....farms reporting...	36	218
300 to 499 trees.....farms reporting...	138	14	300 to 499 trees.....farms reporting...	210	101
500 to 999 trees.....farms reporting...	31	12	500 to 999 trees.....farms reporting...	161	218
1,000 or more trees.....farms reporting...	494	12	1,000 or more trees.....farms reporting...	161	218
Trees of bearing age.....farms reporting...	5,125	6,821	Trees of bearing age.....farms reporting...	6,757	8,506
.....number of trees.....	3,161,926	2,332,842	.....number of trees.....	2,117,309	2,141,328
Under 20 trees.....farms reporting...	3,118	4,127	Under 20 trees.....farms reporting...	4,343	5,932
20 to 24 trees.....farms reporting...	41	115	20 to 24 trees.....farms reporting...	60	237
25 to 49 trees.....farms reporting...	115	274	25 to 49 trees.....farms reporting...	132	235
50 to 99 trees.....farms reporting...	231	474	50 to 99 trees.....farms reporting...	193	235
100 to 199 trees.....farms reporting...	215	462	100 to 199 trees.....farms reporting...	286	1,692
200 to 499 trees.....farms reporting...	434	183	200 to 499 trees.....farms reporting...	703	791
500 to 999 trees.....farms reporting...	191	412	500 to 999 trees.....farms reporting...	191	453
1,000 to 1,499 trees.....farms reporting...	44	163	1,000 to 1,499 trees.....farms reporting...	44	213
1,500 to 1,999 trees.....farms reporting...	134	163	1,500 to 1,999 trees.....farms reporting...	127	107
2,000 to 2,999 trees.....farms reporting...	167	183	2,000 to 2,999 trees.....farms reporting...	110	111
3,000 to 4,999 trees.....farms reporting...	120	120	3,000 to 4,999 trees.....farms reporting...	249	72
5,000 to 9,999 trees.....farms reporting...	117	117	5,000 to 9,999 trees.....farms reporting...	53	29
10,000 or more trees.....farms reporting...	30	4	10,000 or more trees.....farms reporting...	11	14
Quantity harvested.....farms reporting...	2,135	NA	Quantity harvested.....farms reporting...	2,063	NA
.....tons.....	3,444,344	NA	.....tons.....	40,266	NA
Under 2.5 tons.....farms reporting...	721	NA	Under 2.5 tons.....farms reporting...	839	NA
2.5 to 4.9 tons.....farms reporting...	124	NA	2.5 to 4.9 tons.....farms reporting...	234	NA
5.0 to 9.9 tons.....farms reporting...	15	NA	5.0 to 9.9 tons.....farms reporting...	12	NA
10.0 to 49.9 tons.....farms reporting...	57	NA	10.0 to 49.9 tons.....farms reporting...	797	NA
50.0 to 99.9 tons.....farms reporting...	292	NA	50.0 to 99.9 tons.....farms reporting...	229	NA
100.0 to 149.9 tons.....farms reporting...	149	NA	100.0 to 149.9 tons.....farms reporting...	114	NA
150.0 to 199.9 tons.....farms reporting...	149	NA	150.0 to 199.9 tons.....farms reporting...	115	NA
200.0 to 299.9 tons.....farms reporting...	149	NA	200.0 to 299.9 tons.....farms reporting...	35	NA
300.0 to 499.9 tons.....farms reporting...	149	NA	300.0 to 499.9 tons.....farms reporting...	20	NA
500.0 to 999.9 tons.....farms reporting...	14	NA	500.0 to 999.9 tons.....farms reporting...	6	NA
1,000 or more tons.....farms reporting...	4	NA	1,000 or more tons.....farms reporting...	8	NA
PEARS OTHER THAN BARLETT ²			PLUMS ²		
Any pears other than Bartlett.....farms reporting...	4,341	6,126	Any plums.....farms reporting...	6,243	8,154
Trees not of bearing age.....farms reporting...	67	1,126	Trees not of bearing age.....farms reporting...	2,448	3,089
.....number of trees.....	67,441	569,765	.....number of trees.....	2,452,458	1,153,329
Under 5 trees.....farms reporting...	4	4	Under 5 trees.....farms reporting...	313	31
5 to 9 trees.....farms reporting...	4	4	5 to 9 trees.....farms reporting...	31	31
10 to 14 trees.....farms reporting...	11	14	10 to 14 trees.....farms reporting...	15	668
15 trees.....farms reporting...	11	1	15 trees.....farms reporting...	15	6
16 to 19 trees.....farms reporting...	11	1	16 to 19 trees.....farms reporting...	10	6
20 to 24 trees.....farms reporting...	11	1	20 to 24 trees.....farms reporting...	41	253
25 to 29 trees.....farms reporting...	11	11	25 to 29 trees.....farms reporting...	17	87
30 to 49 trees.....farms reporting...	11	11	30 to 49 trees.....farms reporting...	196	369
50 to 99 trees.....farms reporting...	11	11	50 to 99 trees.....farms reporting...	319	55
100 to 199 trees.....farms reporting...	11	11	100 to 199 trees.....farms reporting...	259	1,124
200 to 249 trees.....farms reporting...	11	11	200 to 249 trees.....farms reporting...	55	55
250 to 299 trees.....farms reporting...	11	11	250 to 299 trees.....farms reporting...	292	292
300 to 499 trees.....farms reporting...	11	11	300 to 499 trees.....farms reporting...	292	386
500 to 999 trees.....farms reporting...	11	11	500 to 999 trees.....farms reporting...	292	289
1,000 or more trees.....farms reporting...	11	11	1,000 or more trees.....farms reporting...	292	289
Trees of bearing age.....farms reporting...	4,171	6,126	Trees of bearing age.....farms reporting...	5,557	7,593
.....number of trees.....	48,461	476,741	.....number of trees.....	6,451,797	8,181,910
Under 20 trees.....farms reporting...	1,654	1,644	Under 20 trees.....farms reporting...	1,641	2,450
20 to 24 trees.....farms reporting...	51	114	20 to 24 trees.....farms reporting...	51	111
25 to 49 trees.....farms reporting...	114	274	25 to 49 trees.....farms reporting...	130	237
50 to 99 trees.....farms reporting...	82	474	50 to 99 trees.....farms reporting...	193	235
100 to 199 trees.....farms reporting...	171	462	100 to 199 trees.....farms reporting...	247	1,523
200 to 499 trees.....farms reporting...	73	183	200 to 499 trees.....farms reporting...	934	791
500 to 999 trees.....farms reporting...	191	412	500 to 999 trees.....farms reporting...	191	453
1,000 to 1,499 trees.....farms reporting...	44	163	1,000 to 1,499 trees.....farms reporting...	44	213
1,500 to 1,999 trees.....farms reporting...	22	163	1,500 to 1,999 trees.....farms reporting...	325	344
2,000 to 2,999 trees.....farms reporting...	21	183	2,000 to 2,999 trees.....farms reporting...	225	422
3,000 to 4,999 trees.....farms reporting...	16	120	3,000 to 4,999 trees.....farms reporting...	369	369
5,000 to 9,999 trees.....farms reporting...	12	117	5,000 to 9,999 trees.....farms reporting...	40	245
10,000 or more trees.....farms reporting...	6	4	10,000 or more trees.....farms reporting...	60	82
Quantity harvested.....farms reporting...	655	NA	Quantity harvested.....farms reporting...	3,854	NA
.....tons.....	3,454	NA	.....tons.....	17,579	NA
Under 2.5 tons.....farms reporting...	324	NA	Under 2.5 tons.....farms reporting...	862	NA
2.5 to 4.9 tons.....farms reporting...	36	NA	2.5 to 4.9 tons.....farms reporting...	489	NA
5.0 to 9.9 tons.....farms reporting...	15	NA	5.0 to 9.9 tons.....farms reporting...	12	NA
10.0 to 49.9 tons.....farms reporting...	108	NA	10.0 to 49.9 tons.....farms reporting...	1,287	NA
50.0 to 99.9 tons.....farms reporting...	38	NA	50.0 to 99.9 tons.....farms reporting...	342	NA
100.0 to 149.9 tons.....farms reporting...	31	NA	100.0 to 149.9 tons.....farms reporting...	106	NA
150.0 to 199.9 tons.....farms reporting...	17	NA	150.0 to 199.9 tons.....farms reporting...	58	NA
200.0 to 299.9 tons.....farms reporting...	17	NA	200.0 to 299.9 tons.....farms reporting...	68	NA
300.0 to 499.9 tons.....farms reporting...	28	NA	300.0 to 499.9 tons.....farms reporting...	33	NA
500.0 to 999.9 tons.....farms reporting...	18	NA	500.0 to 999.9 tons.....farms reporting...	33	NA
1,000 or more tons.....farms reporting...	4	NA	1,000 or more tons.....farms reporting...	4	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms, see text.]

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
GRAPEFRUIT²			ORANGES, NAVEL²		
Any grapefruit.....farms reporting...	4,232	4,972	Any orange, navel.....farms reporting...	10,023	11,681
Trees not of bearing age.....farms reporting...	729	328	Trees not of bearing age.....farms reporting...	2,948	2,908
.....number of trees.....	620,637	89,376	.....number of trees.....	1,245,887	346,534
Under 5 trees.....farms reporting...	437		Under 5 trees.....farms reporting...	718	
5 to 9 trees.....farms reporting...	37		5 to 9 trees.....farms reporting...	128	
10 to 14 trees.....farms reporting...	31	631	10 to 14 trees.....farms reporting...	70	1,475
15 trees.....farms reporting...	10		15 trees.....farms reporting...	10	
16 to 19 trees.....farms reporting...	10		16 to 19 trees.....farms reporting...	28	
20 to 24 trees.....farms reporting...	10		20 to 24 trees.....farms reporting...	41	
25 to 29 trees.....farms reporting...	1	31	25 to 29 trees.....farms reporting...	41	201
30 to 49 trees.....farms reporting...	1		30 to 49 trees.....farms reporting...	107	
50 to 99 trees.....farms reporting...	1	41	50 to 99 trees.....farms reporting...	238	174
100 to 199 trees.....farms reporting...	10		100 to 199 trees.....farms reporting...	228	
200 to 249 trees.....farms reporting...	20	64	200 to 249 trees.....farms reporting...	100	488
250 to 299 trees.....farms reporting...	34		250 to 299 trees.....farms reporting...	45	
300 to 499 trees.....farms reporting...	34		300 to 499 trees.....farms reporting...	124	
500 to 999 trees.....farms reporting...	31	22	500 to 999 trees.....farms reporting...	234	77
1,000 or more trees.....farms reporting...	116	32	1,000 or more trees.....farms reporting...	304	93
Trees of bearing age.....farms reporting...	3,654	4,395	Trees of bearing age.....farms reporting...	9,014	10,753
.....number of trees.....	710,841	633,206	.....number of trees.....	5,668,070	5,632,524
Under 20 trees.....farms reporting...	2,705	3,285	Under 20 trees.....farms reporting...	4,465	5,238
20 to 24 trees.....farms reporting...	40		20 to 24 trees.....farms reporting...	131	
25 to 49 trees.....farms reporting...	122	134	25 to 49 trees.....farms reporting...	368	466
50 to 99 trees.....farms reporting...	92	169	50 to 99 trees.....farms reporting...	356	507
100 to 199 trees.....farms reporting...	152	500	100 to 199 trees.....farms reporting...	507	1,952
200 to 499 trees.....farms reporting...	278		200 to 499 trees.....farms reporting...	875	
500 to 999 trees.....farms reporting...	177		500 to 999 trees.....farms reporting...	1,149	
1,000 to 1,499 trees.....farms reporting...	46	49	1,000 to 1,499 trees.....farms reporting...	374	548
1,500 to 1,999 trees.....farms reporting...	35	33	1,500 to 1,999 trees.....farms reporting...	263	255
2,000 to 2,999 trees.....farms reporting...	41	13	2,000 to 2,999 trees.....farms reporting...	306	203
3,000 to 4,999 trees.....farms reporting...	8	29	3,000 to 4,999 trees.....farms reporting...	279	
5,000 to 9,999 trees.....farms reporting...	3	7	5,000 to 9,999 trees.....farms reporting...	125	116
10,000 or more trees.....farms reporting...	10	5	10,000 or more trees.....farms reporting...	61	40
Quantity harvested ³.....farms reporting...	1,749	NA	Quantity harvested ³.....farms reporting...	6,019	NA
.....field boxes.....	3,345,150	NA	.....field boxes.....	23,418,693	NA
Under 25 boxes.....farms reporting...	820	NA	Under 25 boxes.....farms reporting...	1,412	NA
25 to 49 boxes.....farms reporting...	53	NA	25 to 49 boxes.....farms reporting...	350	NA
50 to 99 boxes.....farms reporting...	74	NA	50 to 99 boxes.....farms reporting...	389	NA
100 to 499 boxes.....farms reporting...	220	NA	100 to 499 boxes.....farms reporting...	778	NA
500 to 999 boxes.....farms reporting...	123	NA	500 to 999 boxes.....farms reporting...	449	NA
1,000 to 1,499 boxes.....farms reporting...	80	NA	1,000 to 1,499 boxes.....farms reporting...	307	NA
1,500 to 1,999 boxes.....farms reporting...	47	NA	1,500 to 1,999 boxes.....farms reporting...	288	NA
2,000 to 2,999 boxes.....farms reporting...	79	NA	2,000 to 2,999 boxes.....farms reporting...	370	NA
3,000 to 4,999 boxes.....farms reporting...	117	NA	3,000 to 4,999 boxes.....farms reporting...	536	NA
5,000 to 9,999 boxes.....farms reporting...	69	NA	5,000 to 9,999 boxes.....farms reporting...	580	NA
10,000 or more boxes.....farms reporting...	62	NA	10,000 or more boxes.....farms reporting...	560	NA
LEMONS²			ORANGES, VALENCIA²		
Any lemon.....farms reporting...	7,738	9,533	Any orange, Valencia.....farms reporting...	9,503	13,967
Trees not of bearing age.....farms reporting...	1,598	2,515	Trees not of bearing age.....farms reporting...	2,024	2,733
.....number of trees.....	445,204	537,989	.....number of trees.....	978,204	366,599
Under 5 trees.....farms reporting...	826		Under 5 trees.....farms reporting...	423	
5 to 9 trees.....farms reporting...	24		5 to 9 trees.....farms reporting...	108	
10 to 14 trees.....farms reporting...	5	1,321	10 to 14 trees.....farms reporting...	10	1,236
15 trees.....farms reporting...	5		15 trees.....farms reporting...	25	
16 to 19 trees.....farms reporting...	6		16 to 19 trees.....farms reporting...	5	
20 to 24 trees.....farms reporting...	10		20 to 24 trees.....farms reporting...	77	
25 to 29 trees.....farms reporting...	31	147	25 to 29 trees.....farms reporting...	51	378
30 to 49 trees.....farms reporting...	41		30 to 49 trees.....farms reporting...	104	
50 to 99 trees.....farms reporting...	57	212	50 to 99 trees.....farms reporting...	201	292
100 to 199 trees.....farms reporting...	88		100 to 199 trees.....farms reporting...	236	
200 to 249 trees.....farms reporting...	74	436	200 to 249 trees.....farms reporting...	389	
250 to 299 trees.....farms reporting...	10		250 to 299 trees.....farms reporting...	57	690
300 to 499 trees.....farms reporting...	128		300 to 499 trees.....farms reporting...	86	
500 to 999 trees.....farms reporting...	128	1-1	500 to 999 trees.....farms reporting...	155	92
1,000 or more trees.....farms reporting...	155	238	1,000 or more trees.....farms reporting...	238	45
Trees of bearing age.....farms reporting...	6,833	8,475	Trees of bearing age.....farms reporting...	8,854	12,425
.....number of trees.....	5,728,633	5,414,094	.....number of trees.....	7,054,462	8,901,229
Under 20 trees.....farms reporting...	3,485	4,308	Under 20 trees.....farms reporting...	2,553	3,541
20 to 24 trees.....farms reporting...	56		20 to 24 trees.....farms reporting...	101	
25 to 49 trees.....farms reporting...	108	268	25 to 49 trees.....farms reporting...	459	465
50 to 99 trees.....farms reporting...	303	417	50 to 99 trees.....farms reporting...	449	818
100 to 199 trees.....farms reporting...	379	1,631	100 to 199 trees.....farms reporting...	721	
200 to 499 trees.....farms reporting...	829		200 to 499 trees.....farms reporting...	1,497	3,386
500 to 999 trees.....farms reporting...	597	788	500 to 999 trees.....farms reporting...	1,165	1,953
1,000 to 1,499 trees.....farms reporting...	278	332	1,000 to 1,499 trees.....farms reporting...	543	
1,500 to 1,999 trees.....farms reporting...	164	224	1,500 to 1,999 trees.....farms reporting...	346	453
2,000 to 2,999 trees.....farms reporting...	188	166	2,000 to 2,999 trees.....farms reporting...	322	463
3,000 to 4,999 trees.....farms reporting...	191	152	3,000 to 4,999 trees.....farms reporting...	295	278
5,000 to 9,999 trees.....farms reporting...	132	146	5,000 to 9,999 trees.....farms reporting...	142	116
10,000 or more trees.....farms reporting...	102	71	10,000 or more trees.....farms reporting...	61	80
Quantity harvested ³.....farms reporting...	4,046	NA	Quantity harvested ³.....farms reporting...	6,928	NA
.....field boxes.....	25,733,789	NA	.....field boxes.....	31,634,227	NA
Under 25 boxes.....farms reporting...	808	NA	Under 25 boxes.....farms reporting...	933	NA
25 to 49 boxes.....farms reporting...	105	NA	25 to 49 boxes.....farms reporting...	205	NA
50 to 99 boxes.....farms reporting...	100	NA	50 to 99 boxes.....farms reporting...	347	NA
100 to 499 boxes.....farms reporting...	379	NA	100 to 499 boxes.....farms reporting...	1,089	NA
500 to 999 boxes.....farms reporting...	396	NA	500 to 999 boxes.....farms reporting...	726	NA
1,000 to 1,499 boxes.....farms reporting...	222	NA	1,000 to 1,499 boxes.....farms reporting...	507	NA
1,500 to 1,999 boxes.....farms reporting...	225	NA	1,500 to 1,999 boxes.....farms reporting...	524	NA
2,000 to 2,999 boxes.....farms reporting...	277	NA	2,000 to 2,999 boxes.....farms reporting...	541	NA
3,000 to 4,999 boxes.....farms reporting...	364	NA	3,000 to 4,999 boxes.....farms reporting...	684	NA
5,000 to 9,999 boxes.....farms reporting...	384	NA	5,000 to 9,999 boxes.....farms reporting...	790	NA
10,000 or more boxes.....farms reporting...	588	NA	10,000 or more boxes.....farms reporting...	777	NA

See footnotes at end of table.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

Data for all crops except corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	State total		Item (For definitions and explanations, see text)	State total	
	1959	1954		1959	1954
ORANGES, OTHER²					
Any oranges, other.....farms reporting...	2,150	2,238	Sales of standing timber.....farms reporting...	660	NA
Trees not of bearing age.....farms reporting...	84	138	.....dollars...	3,012,759	NA
.....number of trees...	145,474	28,390			
Under 5 trees.....farms reporting...	201		Under 325.....farms reporting...	4	NA
5 to 9 trees.....farms reporting...	16		325 to 399.....farms reporting...	37	NA
10 to 14 trees.....farms reporting...	16	334	400 to 499.....farms reporting...	66	NA
15 trees.....farms reporting...	10		500 to 599.....farms reporting...	109	NA
16 to 19 trees.....farms reporting...	5		600 to 699.....farms reporting...	107	NA
20 to 24 trees.....farms reporting...	5		700 to 799.....farms reporting...	136	NA
25 to 29 trees.....farms reporting...	16	11	800 to 899.....farms reporting...	130	NA
30 to 49 trees.....farms reporting...	16	11	900 or more.....farms reporting...	201	NA
50 to 99 trees.....farms reporting...	25	6	Firewood and fuelwood cut.....farms reporting...	4,622	7,266
100 to 199 trees.....farms reporting...	31		.....cords (12'x4'x8')...	43,898	63,942
200 to 249 trees.....farms reporting...	15	33	Under 25 cords.....farms reporting...	4,366	NA
250 to 299 trees.....farms reporting...	5		25 to 49 cords.....farms reporting...	136	NA
300 to 499 trees.....farms reporting...	56		50 to 99 cords.....farms reporting...	73	NA
500 to 999 trees.....farms reporting...	47	5	100 to 499 cords.....farms reporting...	42	NA
1,000 or more trees.....farms reporting...	50	1	500 or more cords.....farms reporting...	5	NA
Trees of bearing age.....farms reporting...	1,769	1,964	Sales.....farms reporting...	531	NA
.....number of trees...	276,664	177,330	.....cords (12'x4'x8')...	16,554	NA
Under 20 trees.....farms reporting...	1,626	1,964	Fence posts cut.....farms reporting...	352	NA
20 to 24 trees.....farms reporting...	21	65	.....number...	168,278	NA
25 to 49 trees.....farms reporting...	4	65			
50 to 99 trees.....farms reporting...	101	181	Under 100 fence posts.....farms reporting...	123	NA
100 to 199 trees.....farms reporting...	111		100 to 499 fence posts.....farms reporting...	172	NA
200 to 499 trees.....farms reporting...	7	14	500 to 999 fence posts.....farms reporting...	29	NA
500 to 999 trees.....farms reporting...	3	12	1,000 to 4,999 fence posts.....farms reporting...	24	NA
1,000 to 1,999 trees.....farms reporting...	12	11	5,000 or more fence posts.....farms reporting...	5	NA
2,000 to 2,999 trees.....farms reporting...	9	2			
3,000 to 4,999 trees.....farms reporting...	1	1	Sales.....farms reporting...	47	NA
5,000 or more trees.....farms reporting...	1	1	.....number...	106,654	NA
Quantity harvested ³.....farms reporting...	74	NA			
.....field boxes...	472,372	NA	Sawlogs and veneer logs prod.....farms reporting...	49	NA
Under 25 boxes.....farms reporting...	333	NA	.....thousands of board feet...	28,755	NA
25 to 49 boxes.....farms reporting...	47	NA			
50 to 99 boxes.....farms reporting...	41	NA	Under 1,000 board feet.....farms reporting...	6	NA
100 to 499 boxes.....farms reporting...	99	NA	1,000 to 4,999 board feet.....farms reporting...	1	NA
500 to 999 boxes.....farms reporting...	77	NA	5,000 to 9,999 board feet.....farms reporting...	5	NA
1,000 to 1,999 boxes.....farms reporting...	4	NA	10,000 to 14,999 board feet.....farms reporting...	7	NA
2,000 to 2,999 boxes.....farms reporting...	19	NA	15,000 to 19,999 board feet.....farms reporting...	5	NA
3,000 to 4,999 boxes.....farms reporting...	37	NA	20,000 to 49,999 board feet.....farms reporting...	10	NA
5,000 to 9,999 boxes.....farms reporting...	14	NA	50,000 to 99,999 board feet.....farms reporting...	9	NA
10,000 or more boxes.....farms reporting...	23	NA	100,000 or more board feet.....farms reporting...	50	NA

NA Not available.

¹Does not include acreage of farms with less than 1 hundred acres harvested.

²Does not include data for farms with less than 20 trees and saplings.

³For 1959, harvested in 1959; for the biennium of 1955, for 1954, harvested in 1954; for the biennium of 1953.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
	1959	1954	Conventional farms			
			Total	Class I	Class II	Class III
Hired workers.....farms reporting.....	29,556	41,053	27,044	12,302	6,331	9,061
.....persons.....	145,215	277,753	140,230	103,423	17,498	9,848
1 hired worker.....farms reporting.....	12,490	15,719	10,682	4,433	3,164	4,224
.....persons.....	6,138	10,789	5,787	2,577	1,996	2,799
2 hired workers.....farms reporting.....	6,935	9,046	5,787	2,577	1,996	2,799
.....persons.....	3,169	5,572	3,104	2,240	471	189
3 or 4 hired workers.....farms reporting.....	2,772	6,628	2,715	2,121	227	172
.....persons.....	21,053	22,277	20,222	11,345	4,527	2,388
5 to 9 hired workers.....farms reporting.....	80,120	20,605	78,696	6,348	7,982	3,973
.....persons.....	9,216	11,472	9,263	3,111	2,156	1,736
10 or more hired workers.....farms reporting.....	4,772	4,772	4,772	2,597	1,003	446
.....persons.....	3,291	3,101	3,263	2,558	459	138
Regular workers (to be employed 150 or more days).....farms reporting.....	2,001	2,001	1,748	1,748	147	157
.....persons.....	1,637	1,390	1,394	1,331	52	11
Seasonal workers (to be employed less than 150 days).....farms reporting.....	14,496	26,125	12,463	8,862	2,934	4,128
.....persons.....	74,935	197,168	61,534	38,875	9,516	6,275
1 hired worker.....farms reporting.....	7,472	9,854	6,202	1,845	1,187	1,268
.....persons.....	2,636	3,488	2,361	462	563	332
2 hired workers.....farms reporting.....	1,387	3,429	1,741	719	409	261
.....persons.....	1,120	3,717	1,084	560	431	112
3 or 4 hired workers.....farms reporting.....	1,291	5,127	1,259	836	144	155
.....persons.....	15,150	14,928	14,401	7,440	2,397	1,913
Both regular and seasonal hired workers.....farms reporting.....	5,403	7,349	5,521	3,905	1,130	475
.....persons.....	8,070	18,776	6,722	957	1,874	1,653
Seasonal hired workers and no regular hired workers.....farms reporting.....	12,297	12,930	11,661	6,930	2,378	1,176
.....persons.....	29,620	28,689	28,376	22,297	3,240	1,470
Average hours worked per person per month.....hours.....	215	234	218	223	207	192
Average wage rate per person per month.....dollars.....	219	265	322	342	268	234
Under \$50 per month.....farms reporting.....	191	124	120	12	31	32
\$50 to \$84 per month.....farms reporting.....	318	379	265	42	37	53
\$85 to \$108 per month.....farms reporting.....	460	598	364	56	108	83
\$109 to \$129 per month.....farms reporting.....	191	343	145	30	59	23
\$130 to \$169 per month.....farms reporting.....	446	1,074	395	104	101	92
\$170 to \$214 per month.....farms reporting.....	1,116	2,266	1,091	412	305	196
\$215 to \$274 per month.....farms reporting.....	1,018	1,370	1,068	368	601	268
\$275 to \$354 per month.....farms reporting.....	1,498	2,541	1,298	1,777	606	106
\$355 to \$374 per month.....farms reporting.....	1,354	2,037	1,618	1,346	256	141
\$375 and over per month.....farms reporting.....	2,681	2,637	2,630	1,190	393	82
Paid on a weekly basis.....farms reporting.....	2,774	1,768	2,632	1,424	574	308
.....persons.....	7,126	10,126	8,341	6,879	1,171	477
Average hours worked per person per week.....hours.....	49	51	49	50	47	47
Average wage rate per person per week.....dollars.....	49	65	65	68	55	59
Under \$12 per week.....farms reporting.....	45	45	40	10	10	5
\$12 to \$24 per week.....farms reporting.....	174	174	148	28	65	20
\$25 to \$39 per week.....farms reporting.....	13	13	13	1	5	1
\$40 to \$49 per week.....farms reporting.....	110	110	110	110	110	110
\$50 to \$59 per week.....farms reporting.....	482	482	471	244	110	75
\$60 to \$69 per week.....farms reporting.....	766	664	631	317	121	64
\$70 to \$79 per week.....farms reporting.....	496	470	470	283	97	52
\$80 to \$84 per week.....farms reporting.....	43	240	230	127	27	11
\$85 and over per week.....farms reporting.....	313	240	307	245	34	22
Paid on a daily basis.....farms reporting.....	2,013	3,130	1,795	965	351	231
.....persons.....	5,174	9,641	4,888	3,044	602	368
Average hours worked per person per day.....hours.....	8.3	8.9	8.4	9.1	8.6	8.6
Average wage rate per person per day.....dollars.....	10.21	12.2	10.85	11.26	9.87	10.14
Under \$4 per day.....farms reporting.....	9	79	6	2	16	6
\$4 per day.....farms reporting.....	111	306	91	25	6	16
\$5 per day.....farms reporting.....	11	31	4	17	6	6
\$6 per day.....farms reporting.....	111	34	10	4	23	17
\$7 per day.....farms reporting.....	122	631	147	46	37	27
\$8 per day.....farms reporting.....	96	245	93	66	24	4
\$9 per day.....farms reporting.....	527	527	527	268	98	57
\$10 per day.....farms reporting.....	93	1,421	92	66	16	10
\$11 per day.....farms reporting.....	751	666	434	101	77	77
Paid on an hourly basis.....farms reporting.....	16,248	22,346	15,012	6,813	3,392	4,364
.....persons.....	78,595	115,420	76,563	57,769	8,674	5,203
Average wage rate per person per hour.....dollars.....	1.12	1.00	1.12	1.11	1.14	1.14
Under \$0.45 per hour.....farms reporting.....	17	29	17	1	1	...
\$0.45 to \$0.54 per hour.....farms reporting.....	38	3	3	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting.....	...	79	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting.....	126	821	121	40	45	15
\$0.75 to \$0.84 per hour.....farms reporting.....	506	1,139	476	194	100	100
\$0.85 to \$0.99 per hour.....farms reporting.....	471	4,172	476	216	144	105
\$1.00 to \$1.14 per hour.....farms reporting.....	6,086	10,891	5,674	2,490	1,213	890
\$1.15 to \$1.29 per hour.....farms reporting.....	5,261	4,059	5,479	2,600	1,306	783
\$1.30 to \$1.44 per hour.....farms reporting.....	846	416	846	523	141	76
\$1.45 and over per hour.....farms reporting.....	2,247	1,673	1,681	724	347	392
Paid on a piece-work basis.....farms reporting.....	2,592	8,334	2,498	807	556	381
.....persons.....	22,695	114,027	21,662	12,874	3,761	2,330
Persons working Friday week preceding enumeration.....farms reporting.....	1,524	NA	1,677	584	450	278
.....persons.....	14,779	NA	13,476	8,075	2,678	1,894
Average earnings per person.....dollars.....	9.74	NA	9.21	10.11	10.80	7.28

NA Not available.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Economic class, 1959—Continued						
		Commercial farms—Continued				Other farms		
		Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers.....	farms reporting.....	2,615	1,494	311	2,512	1,808	601	103
	persons.....	6,405	2,435	519	4,985	3,367	813	805
1 hired worker.....	farms reporting.....	1,552	1,072	122	1,808	1,136	401	25
2 hired workers.....	farms reporting.....	406	319	31	403	260	112	28
3 or 4 hired workers.....	farms reporting.....	139	129	31	199	121	40	17
5 to 9 hired workers.....	farms reporting.....	232	129	16	377	255	101	21
10 or more hired workers.....	farms reporting.....	227	129	5	361	255	101	21
Regular workers (to be employed 150 or more days).....	farms reporting.....	2,444	1,399	122	2,965	2,122	601	103
	persons.....	4,479	1,999	122	1,984	1,384	154	107
1 hired worker.....	farms reporting.....	1,449	1,072	122	1,643	1,072	150	21
2 hired workers.....	farms reporting.....	370	319	16	100	69	12	19
3 or 4 hired workers.....	farms reporting.....	111	129	16	256	155	59	6
5 to 9 hired workers.....	farms reporting.....	170	129	16	315	215	112	12
10 or more hired workers.....	farms reporting.....	227	129	5	361	255	101	21
Seasonal workers (to be employed less than 150 days).....	farms reporting.....	1,717	945	140	1,762	1,124	455	19
	persons.....	4,779	1,774	257	3,461	2,684	619	138
1 hired worker.....	farms reporting.....	1,049	683	130	1,259	829	236	28
2 hired workers.....	farms reporting.....	311	259	16	126	89	12	1
3 or 4 hired workers.....	farms reporting.....	111	129	16	146	115	30	1
5 to 9 hired workers.....	farms reporting.....	170	129	16	315	215	112	12
10 or more hired workers.....	farms reporting.....	227	129	5	361	255	101	21
Regular hired workers and no seasonal hired workers.....	farms reporting.....	1,377	129	122	1,628	1,187	146	85
Both regular and seasonal hired workers.....	farms reporting.....	1,069	820	29	1,918	1,235	434	11
Seasonal hired workers and no regular hired workers.....	farms reporting.....	1,717	945	140	1,762	1,124	455	19
Paid on a monthly basis.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Average hours worked per person per month.....	hours.....	1,122	1,122	122	1,366	1,072	171	25
Average wage rate per person per month.....	dollars.....	1,122	1,122	122	1,366	1,072	171	25
Under \$50 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$50 to \$64 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$65 to \$79 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$80 to \$94 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$95 to \$109 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$110 to \$124 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$125 to \$139 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$140 to \$154 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$155 to \$169 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$170 to \$184 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$185 to \$199 per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$200 and over per month.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
Paid on a weekly basis.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Average hours worked per person per week.....	hours.....	1,122	1,122	122	1,366	1,072	171	25
Average wage rate per person per week.....	dollars.....	1,122	1,122	122	1,366	1,072	171	25
Under \$12 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$12 to \$14 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$15 to \$17 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$18 to \$19 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$20 to \$21 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$22 to \$23 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$24 to \$25 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$26 to \$27 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$28 to \$29 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$30 to \$31 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$32 to \$33 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$34 to \$35 per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$36 and over per week.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
Paid on a daily basis.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Average hours worked per person per day.....	hours.....	1,122	1,122	122	1,366	1,072	171	25
Average wage rate per person per day.....	dollars.....	1,122	1,122	122	1,366	1,072	171	25
Under \$4 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$4 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$5 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$6 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$7 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$8 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$9 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$10 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$11 per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$12 and over per day.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
Paid on an hourly basis.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Average wage rate per person per hour.....	dollars.....	1,122	1,122	122	1,366	1,072	171	25
Under \$0.45 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$0.45 to \$0.54 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$0.55 to \$0.64 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$0.65 to \$0.74 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$0.75 to \$0.84 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$0.85 to \$0.94 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$1.00 to \$1.11 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$1.15 to \$1.24 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$1.30 to \$1.44 per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
\$1.45 and over per hour.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
Paid on a piece-work basis.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Persons working Friday week preceding enumeration.....	farms reporting.....	1,122	1,122	122	1,366	1,072	171	25
	persons.....	1,122	1,122	122	1,366	1,072	171	25
Average earnings per person.....	dollars.....	1,122	1,122	122	1,366	1,072	171	25

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

(Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms		Type of farm				
	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers..... farms reporting..... persons.....	29,556 145,215	41,053 277,753	1,436 5,150	...	2,288 15,511	555 3,582	1,791 25,113
1 hired worker..... farms reporting.....	12,430	15,719	594	...	737	148	307
2 hired workers..... farms reporting.....	6,190	7,388	389	...	455	129	240
3 or 4 hired workers..... farms reporting.....	4,935	6,546	231	...	449	100	307
5 to 9 hired workers..... farms reporting.....	3,169	5,572	135	...	341	94	361
10 or more hired workers..... farms reporting.....	2,772	6,628	87	...	306	84	576
Regular workers (to be employed 150 or more days)..... farms reporting..... persons.....	21,053 80,280	22,277 80,605	1,105 3,450	...	1,751 7,588	430 1,711	1,417 15,600
1 hired worker..... farms reporting.....	9,916	11,272	561	...	761	170	339
2 hired workers..... farms reporting.....	4,428	4,474	257	...	333	86	213
3 or 4 hired workers..... farms reporting.....	3,291	3,101	166	...	334	74	288
5 to 9 hired workers..... farms reporting.....	1,001	2,040	74	...	200	54	266
10 or more hired workers..... farms reporting.....	1,417	1,330	47	...	103	46	311
Seasonal workers (to be employed less than 150 days)..... farms reporting..... persons.....	14,406 64,935	16,125 197,148	677 1,750	...	1,159 7,933	256 1,861	988 11,513
1 hired worker..... farms reporting.....	7,472	9,854	406	...	506	83	194
2 hired workers..... farms reporting.....	2,636	3,988	118	...	218	57	145
3 or 4 hired workers..... farms reporting.....	1,897	3,429	68	...	135	41	170
5 to 9 hired workers..... farms reporting.....	1,120	2,717	38	...	137	32	206
10 or more hired workers..... farms reporting.....	1,291	5,127	27	...	163	43	272
Regular hired workers and no seasonal hired workers..... farms reporting.....	15,150	14,408	759	...	1,129	299	803
Both regular and seasonal hired workers..... farms reporting.....	5,903	7,349	346	...	642	131	614
Seasonal hired workers and no regular hired workers..... farms reporting.....	8,503	18,776	331	...	537	125	374
Paid on a monthly basis..... farms reporting..... persons.....	12,297 29,620	12,930 28,689	517 1,149	...	745 1,847	193 429	403 1,461
Average hours worked per person per month..... hours.....	215	219	239	...	233	224	220
Average wage rate per person per month..... dollars.....	319	265	355	...	358	340	347
Under \$50 per month..... farms reporting.....	191	124	11	...	...	...	...
\$50 to \$84 per month..... farms reporting.....	388	379	6	...	6	...	...
\$85 to \$109 per month..... farms reporting.....	440	566	9	...	5	...	...
\$110 to \$129 per month..... farms reporting.....	181	343	5	...	5	...	...
\$130 to \$169 per month..... farms reporting.....	446	1,774	18	...	5	...	10
\$170 to \$214 per month..... farms reporting.....	1,186	2,566	50	...	18	...	58
\$215 to \$254 per month..... farms reporting.....	2,018	3,381	71	...	11	...	71
\$255 to \$324 per month..... farms reporting.....	2,908	2,541	97	...	243	60	132
\$325 to \$374 per month..... farms reporting.....	1,854	...	85	...	164	57	61
\$375 and over per month..... farms reporting.....	2,685	2,137	170	...	212	42	123
Paid on a weekly basis..... farms reporting..... persons.....	2,774 9,126	2,768 10,126	118 263	...	212 518	60 281	287 2,299
Average hours worked per person per week..... hours.....	49	51	53	...	52	49	49
Average wage rate per person per week..... dollars.....	65	65	71	...	67	61	65
Under \$12 per week..... farms reporting.....	55	45	...	...	...	...	...
\$12 to \$24 per week..... farms reporting.....	174	176	...	...	...	5	...
\$25 to \$29 per week..... farms reporting.....	23	138	...	...	...	...	...
\$30 to \$39 per week..... farms reporting.....	89	410	...	...	...	...	...
\$40 to \$49 per week..... farms reporting.....	305	373	11	...	15	...	83
\$50 to \$59 per week..... farms reporting.....	438	759	3	...	44	9	40
\$60 to \$69 per week..... farms reporting.....	596	559	23	...	48	10	42
\$70 to \$79 per week..... farms reporting.....	496	270	41	...	52	11	24
\$80 to \$89 per week..... farms reporting.....	235	...	20	...	23	6	31
\$90 and over per week..... farms reporting.....	313	240	20	...	30	14	61
Paid on a daily basis..... farms reporting..... persons.....	2,013 5,179	3,330 9,691	224 581	...	121 502	20 109	68 469
Average hours worked per person per day..... hours.....	8.9	8.9	9.3	...	9.4	9.4	9.1
Average wage rate per person per day..... dollars.....	10.61	8.72	13.01	...	10.35	13.05	10.25
Under \$4 per day..... farms reporting.....	67	133	5	...	...	...	...
\$4 per day..... farms reporting.....	9	79	...	...	...	...	...
\$5 per day..... farms reporting.....	111	306	5	...	1	...	5
\$6 per day..... farms reporting.....	56	231	...	...	6	...	...
\$7 per day..... farms reporting.....	111	234	23	...	7	...	5
\$8 per day..... farms reporting.....	182	631	6	...	2	...	...
\$9 per day..... farms reporting.....	96	295	5	...	...	...	7
\$10 per day..... farms reporting.....	537	...	37	...	4	...	15
\$11 per day..... farms reporting.....	93	1,421	7	...	16	...	...
\$12 and over per day..... farms reporting.....	751	...	138	...	45	17	23
Paid on an hourly basis..... farms reporting..... persons.....	16,298 78,595	22,346 115,020	883 2,925	...	1,609 7,264	408 2,414	1,373 17,987
Average wage rate per person per hour..... dollars.....	1.12	1.00	1.29	...	1.11	1.14	1.00
Under \$0.45 per hour..... farms reporting.....	17	29	...	...	2	1	...
\$0.45 to \$0.54 per hour..... farms reporting.....	38	91	5	...	1	...	...
\$0.55 to \$0.64 per hour..... farms reporting.....	...	79	...	...	...	...	...
\$0.65 to \$0.74 per hour..... farms reporting.....	126	821	5	...	6	...	35
\$0.75 to \$0.84 per hour..... farms reporting.....	506	1,109	21	...	46	...	17
\$0.85 to \$0.99 per hour..... farms reporting.....	271	3,178	12	...	32	...	156
\$1.00 to \$1.14 per hour..... farms reporting.....	6,086	10,891	165	...	744	130	555
\$1.15 to \$1.29 per hour..... farms reporting.....	5,861	4,059	298	...	558	189	368
\$1.30 to \$1.44 per hour..... farms reporting.....	846	...	97	...	64	20	61
\$1.45 and over per hour..... farms reporting.....	2,247	1,673	280	...	162	49	38
Paid on a piece-work basis..... farms reporting..... persons.....	2,592 22,695	8,334 114,027	15 182	...	280 5,330	26 349	172 2,897
Persons working Friday week preceding enumeration..... farms reporting..... persons.....	1,824 14,478	NA NA	13 175	...	227 3,520	21 161	110 1,945
Average earnings per person..... dollars.....	9.79	NA	12.68	...	8.18	7.62	13.07

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

Figures on number of workers and wage rates are for full persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Front-end-out	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers							
1 hired worker	8,929	2,439	3,591	1,544	1,406	1,698	3,839
2 hired workers	45,239	6,363	10,844	4,355	5,700	7,456	14,202
3 or 4 hired workers	3,803	1,261	1,316	762	691	592	2,239
5 to 9 hired workers	1,442	385	833	265	229	284	676
10 to 19 hired workers	918	162	406	125	130	248	269
20 or more hired workers	96	81	132	38	102	185	235
Regular workers (to be employed 150 or more days)	5,708	1,712	3,184	1,266	1,156	1,393	1,934
1 hired worker	19,184	4,035	9,067	3,468	4,244	5,603	8,334
2 hired workers	3,011	960	1,249	670	592	563	1,039
3 or 4 hired workers	1,178	292	817	466	215	324	347
5 to 9 hired workers	774	136	683	337	157	211	271
10 to 19 hired workers	424	97	317	90	119	172	178
20 or more hired workers	307	56	118	50	73	123	163
Seasonal workers (to be employed less than 150 days)	5,381	1,167	1,004	509	536	726	2,243
1 hired worker	26,050	2,008	1,777	886	1,406	3,853	5,868
2 hired workers	2,152	800	748	337	321	352	1,471
3 or 4 hired workers	931	194	228	92	92	152	276
5 to 9 hired workers	318	123	52	60	60	114	246
10 to 19 hired workers	474	31	30	15	14	52	66
20 or more hired workers	644	17	6	5	11	36	84
Regular hired workers, full- and seasonal hired workers	3,362	1,275	2,479	1,038	910	972	1,596
Both regular and seasonal hired workers	1,857	657	731	246	421	338	338
Seasonal hired workers, and no regular hired workers	3,524	727	407	278	290	305	1,905
Paid on a monthly basis							
farm reporting	2,614	964	3,455	1,344	888	653	1,113
persons	5,134	1,123	8,093	3,382	2,152	1,419	2,975
hours	204	231	231	210	210	225	187
dollars	305	264	398	262	297	344	282
Under \$12 per month	2	1	36	16	16	5	71
\$12 to \$14 per month	76	47	61	47	25	6	130
\$15 to \$19 per month	104	44	71	41	27	29	107
\$20 to \$24 per month	21	41	35	17	9	6	37
\$25 to \$29 per month	14	86	81	63	61	170	70
\$30 to \$34 per month	444	204	189	195	121	30	145
\$35 to \$39 per month	586	175	380	311	170	56	114
\$40 to \$49 per month	770	185	605	270	220	191	195
\$50 to \$59 per month	444	97	567	307	117	117	107
\$60 and over per month	104	14	1,051	74	130	210	164
Paid on a weekly basis							
farm reporting	679	341	212	96	129	145	446
persons	1,993	683	608	150	423	378	1,764
hours	43	41	68	53	55	53	45
dollars	67	50	68	67	73	74	65
Under \$12 per week	5	15	5	5	...	...	25
\$12 to \$14 per week	1	87	30	6	...	...	31
\$15 to \$19 per week	5	5	...	1	...	...	6
\$20 to \$24 per week	5	5	17	7	2	...	36
\$25 to \$29 per week	67	46	24	6	12	3	38
\$30 to \$34 per week	147	76	31	22	23	14	79
\$35 to \$39 per week	120	81	24	10	30	24	71
\$40 to \$49 per week	121	33	33	16	30	54	81
\$50 to \$59 per week	62	13	13	3	10	18	36
\$60 and over per week	37	24	33	10	15	26	38
Paid on a daily basis							
farm reporting	377	141	374	190	125	106	307
persons	1,179	241	580	287	301	252	711
hours	9,18	844	844	844	911	846	846
dollars	10,108	9,41	11,96	9,41	11,07	11,18	10,52
Under \$4 per day	15	16	15	2	...	2	12
\$4 per day . . . . .	...	...	...	...	...	...	5
\$5 per day . . . . .	...	...	41	10	...	...	20
\$6 per day	11	6	16	3	13	2	...
\$7 per day	18	5	21	11	6	9	6
\$8 per day	43	17	17	46	18	3	35
\$9 per day	21	6	12	10	10	12	10
\$10 per day	127	62	66	60	20	27	81
\$11 per day	21	...	29	7	8	4	...
\$12 and over per day	103	30	155	25	44	45	126
Paid on an hourly basis							
farm reporting	5,749	1,303	764	400	595	1,214	2,000
persons	26,116	2,948	1,633	976	2,659	6,622	7,151
dollars	1,112	1,119	1,119	1,119	1,112	1,112	1,112
Under \$0.15 per hour	8	1	1	...	1	...	...
\$0.15 to \$0.19 per hour	16	1	...	...	...	...	10
\$0.20 to \$0.24 per hour . . . . .	...	...	...	...	...	...	...
\$0.25 to \$0.29 per hour . . . . .	...	...	...	...	...	...	...
\$0.30 to \$0.34 per hour	42	85	15	...	10	63	51
\$0.35 to \$0.39 per hour	206	48	6	7	5	27	70
\$0.40 to \$0.44 per hour	2,296	554	240	141	198	454	609
\$0.45 to \$0.49 per hour	2,141	418	381	217	217	460	663
\$0.50 to \$0.54 per hour	362	55	14	9	24	73	67
\$0.55 and over per hour	648	130	102	92	126	95	525
Paid on a piece work basis							
farm reporting	1,383	148	60	34	41	83	350
persons	10,738	266	170	85	145	785	1,748
Persons working Friday week preceding enumeration							
farm reporting	1,028	124	42	20	20	40	185
persons	6,806	230	140	57	98	411	905
dollars	9.89	7.33	11.47	10.63	9.72	6.96	9.72

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		Total all farms		Size of farm				
		1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 199 acres
Hired workers.	farms reporting	29,556	41,053	3,459	6,976	1,819	2,125	1,922
	persons	145,215	277,793	6,555	11,420	6,037	7,558	8,034
1 hired worker	farms reporting	12,440	15,719	1,128	3,473	1,037	1,037	828
	persons	6,190	7,938	701	1,364	467	404	380
2 hired workers	farms reporting	4,935	6,946	443	1,084	237	310	361
	persons	3,169	5,572	145	756	126	196	156
3 or 4 hired workers	farms reporting	2,753	4,638	287	582	118	186	197
5 to 9 hired workers	farms reporting	21,053	26,277	1,851	3,748	1,002	1,488	1,323
	persons	80,286	89,605	3,771	9,737	2,510	3,448	3,368
10 or more hired workers	farms reporting	9,916	11,272	1,097	2,092	747	747	743
	persons	49,428	44,474	439	735	261	301	291
1 hired worker	farms reporting	3,291	21,101	235	463	24	156	195
	persons	4,001	6,640	79	304	72	92	53
2 hired workers	farms reporting	3,477	1,390	31	154	28	46	61
	persons	14,406	26,125	1,919	4,075	973	1,051	979
3 or 4 hired workers	farms reporting	7,472	9,894	1,401	2,774	3,487	4,100	4,666
	persons	2,436	3,988	122	666	225	226	187
5 to 9 hired workers	farms reporting	1,887	3,439	161	630	87	168	156
	persons	1,120	3,717	27	303	47	95	78
10 or more hired workers	farms reporting	1,241	5,127	8	207	76	113	136
Seasonal workers (to be employed less than 150 days)	farms reporting	19,150	14,428	1,540	2,901	846	1,073	943
	persons	7,933	7,343	367	807	414	414	380
Both regular and seasonal hired workers	farms reporting	8,503	18,776	1,608	3,228	617	637	599
Seasonal hired workers and no regular hired workers	farms reporting	12,297	12,930	1,317	4,013	561	764	784
	persons	29,620	22,689	1,778	4,771	926	1,163	1,313
Average hours worked per person per month	hours	132	124	146	204	194	203	214
Average wage rate per person per month	dollars	319	405	232	331	24	291	307
Under \$50 per month	farms reporting	191	144	55	10	25	10	10
\$50 to \$100 per month	farms reporting	138	182	46	46	10	10	10
\$100 to \$129 per month	farms reporting	40	566	15	175	35	10	15
\$130 to \$159 per month	farms reporting	28	24	30	46	11	5	11
\$160 to \$214 per month	farms reporting	446	1,074	36	76	31	31	31
\$215 to \$274 per month	farms reporting	1,136	1,176	13	72	46	46	46
\$275 to \$324 per month	farms reporting	1,128	3,303	115	255	124	141	126
\$325 to \$374 per month	farms reporting	1,408	1,741	160	300	121	121	265
\$375 to \$474 per month	farms reporting	1,854	2,037	210	410	80	80	144
\$475 and over per month	farms reporting	1,685	4,477	46	477	131	131	139
Paid on a weekly basis.	farms reporting	1,774	1,768	511	578	162	192	174
	persons	7,126	10,114	463	1,553	376	708	587
Average hours worked per person per week	hours	42	42	45	45	51	51	53
Average wage rate per person per week	dollars	65	51	58	61	56	69	61
Under \$12 per week	farms reporting	55	40	35	5	1	5	10
\$12 to \$24 per week	farms reporting	174	174	87	37	5	5	5
\$25 to \$39 per week	farms reporting	138	138	11	11	11	11	11
\$40 to \$49 per week	farms reporting	89	110	30	36	11	5	5
\$50 to \$59 per week	farms reporting	309	373	61	197	37	37	11
\$60 to \$69 per week	farms reporting	429	779	77	299	29	29	28
\$70 to \$79 per week	farms reporting	496	696	71	35	62	60	62
\$80 to \$89 per week	farms reporting	446	470	55	71	29	30	40
\$90 to \$99 per week	farms reporting	235	43	43	5	22	8	8
\$100 and over per week	farms reporting	313	41	41	47	2	5	5
Paid on a daily basis.	farms reporting	1,312	3,303	285	626	72	57	111
	persons	5,179	7,641	334	1,801	180	138	273
Average hours worked per person per day	hours	8.9	8.9	8.9	8.9	8.5	8.0	8.7
Average wage rate per person per day	dollars	16.81	8.92	11.13	10.62	10.29	10.16	10.16
Under \$4 per day	farms reporting	67	133	26	46	1	1	5
\$4 per day	farms reporting	9	9	5	1	1	1	1
\$5 per day	farms reporting	111	9.6	15	40	5	5	5
\$6 per day	farms reporting	96	2.01	5	5	10	10	10
\$7 per day	farms reporting	111	234	8	14	8	8	8
\$8 per day	farms reporting	96	182	27	53	8	8	15
\$9 per day	farms reporting	96	44	10	10	5	5	15
\$10 per day	farms reporting	537	70	40	26	33	33	38
\$11 per day	farms reporting	43	1,441	11	11	10	3	2
\$12 and over per day	farms reporting	751	101	182	19	31	26	26
Paid on an hourly basis.	farms reporting	16,298	21,346	1,746	3,701	1,105	1,161	1,113
	persons	78,595	115,420	1,019	10,153	3,765	3,408	3,430
Average wage rate per person per hour	dollars	1.12	1.00	1.20	1.16	1.13	1.05	1.12
Under \$6.45 per hour	farms reporting	17	24	1	1	1	1	1
\$6.45 to \$8.54 per hour	farms reporting	38	1	16	5	5	5	1
\$8.55 to \$10.64 per hour	farms reporting	99	99	1	1	1	1	1
\$10.65 to \$12.74 per hour	farms reporting	126	126	15	15	15	15	15
\$12.75 to \$14.84 per hour	farms reporting	506	1,109	85	110	40	40	53
\$14.85 to \$16.94 per hour	farms reporting	571	3,173	25	28	22	21	32
\$16.95 to \$19.04 per hour	farms reporting	6,086	10,841	606	1,477	476	539	439
\$19.05 to \$21.14 per hour	farms reporting	5,361	4,059	338	1,748	397	369	383
\$21.15 to \$23.24 per hour	farms reporting	846	546	163	546	65	65	66
\$23.25 and over per hour	farms reporting	1,247	1,673	263	562	131	106	123
Paid on a piece-work basis.	farms reporting	2,532	8,234	74	983	224	270	174
	persons	22,495	114,627	104	4,711	1,457	1,812	1,426
Persons working Friday week preceding enumeration	farms reporting	1,824	NA	172	675	174	233	134
	persons	12,778	NA	338	1,766	1,026	1,342	1,147
Average earnings per person	dollars	9.74	NA	9.12	9.28	9.14	9.23	9.03

NA Not available.

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959—Continued

Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued					
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres
Hired workers						
... farm reporting persons	1,264	1,767	467	3,172	2,547	3,443
... farm reporting dollar	1,112	5,413	4,335	17,155	13,457	14,343
1 hired worker	1.00	3.07	9.73	5.41	4.89	4.16
2 hired workers	2.00	2.99	4.75	2.68	2.44	2.08
3 or 4 hired workers	3.00	2.99	3.50	1.63	1.41	1.07
5 to 9 hired workers	5.00	2.11	2.32	1.16	1.00	.75
10 or more hired workers	10.00	1.13	.91	.563	.49	.34
Regular hired workers (to be employed 140 or more days)						
... farm reporting persons	1,113	1,402	371	2,472	1,938	2,547
... farm reporting dollar	1,000	2,403	1,403	9,771	11,717	19,733
1 hired worker	1.00	1.71	3.24	3.94	3.47	2.61
2 hired workers	2.00	1.69	2.54	1.64	1.44	1.07
3 or 4 hired workers	3.00	1.69	1.91	1.04	.90	.67
5 to 9 hired workers	5.00	1.13	1.29	.645	.55	.41
10 or more hired workers	10.00	.71	.91	.379	.33	.24
Seasonal workers (to be employed less than 140 days)						
... farm reporting persons	151	365	96	700	609	896
... farm reporting dollar	112	1,010	1,032	7,384	16,740	23,610
1 hired worker	1.00	2.77	1.00	10.24	11.11	13.44
2 hired workers	2.00	1.13	.74	3.62	2.70	3.22
3 or 4 hired workers	3.00	1.00	.67	2.07	1.51	1.82
5 to 9 hired workers	5.00	.67	.71	1.16	.87	1.07
10 or more hired workers	10.00	.37	.91	.54	.44	.53
Regular hired workers and seasonal hired workers						
... farm reporting persons	1,264	1,767	467	3,172	2,547	3,443
... farm reporting dollar	1,112	5,413	4,335	17,155	13,457	14,343
Both regular and seasonal hired workers						
... farm reporting persons	1,264	1,767	467	3,172	2,547	3,443
... farm reporting dollar	1,112	5,413	4,335	17,155	13,457	14,343
Paid on a monthly basis						
... farm reporting persons	1,264	1,767	467	3,172	2,547	3,443
... farm reporting dollar	1,112	5,413	4,335	17,155	13,457	14,343
Average hourly worked per person per month	1.00	1.00	1.00	1.00	1.00	1.00
Average wage rate per person per month	1.00	1.00	1.00	1.00	1.00	1.00
Under \$10 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$10 to \$14 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$14 to \$18 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$18 to \$22 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$22 to \$26 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$26 to \$30 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$30 to \$34 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$34 to \$38 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$38 to \$42 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$42 to \$46 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$46 to \$50 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$50 to \$54 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$54 to \$58 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$58 to \$62 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$62 to \$66 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$66 to \$70 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$70 to \$74 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$74 to \$78 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$78 to \$82 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$82 to \$86 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$86 to \$90 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$90 to \$94 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$94 to \$98 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$98 to \$102 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$102 to \$106 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$106 to \$110 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$110 to \$114 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$114 to \$118 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$118 to \$122 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$122 to \$126 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$126 to \$130 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$130 to \$134 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$134 to \$138 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$138 to \$142 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$142 to \$146 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$146 to \$150 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$150 to \$154 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$154 to \$158 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$158 to \$162 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$162 to \$166 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$166 to \$170 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$170 to \$174 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$174 to \$178 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$178 to \$182 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$182 to \$186 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$186 to \$190 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$190 to \$194 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$194 to \$198 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$198 to \$202 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$202 to \$206 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$206 to \$210 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$210 to \$214 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$214 to \$218 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$218 to \$222 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$222 to \$226 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$226 to \$230 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$230 to \$234 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$234 to \$238 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$238 to \$242 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$242 to \$246 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$246 to \$250 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$250 to \$254 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$254 to \$258 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$258 to \$262 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$262 to \$266 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$266 to \$270 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$270 to \$274 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$274 to \$278 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$278 to \$282 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$282 to \$286 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$286 to \$290 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$290 to \$294 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$294 to \$298 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$298 to \$302 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$302 to \$306 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$306 to \$310 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$310 to \$314 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$314 to \$318 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$318 to \$322 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$322 to \$326 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$326 to \$330 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$330 to \$334 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$334 to \$338 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$338 to \$342 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$342 to \$346 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$346 to \$350 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$350 to \$354 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$354 to \$358 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$358 to \$362 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$362 to \$366 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$366 to \$370 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$370 to \$374 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$374 to \$378 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$378 to \$382 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$382 to \$386 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$386 to \$390 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$390 to \$394 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$394 to \$398 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$398 to \$402 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$402 to \$406 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$406 to \$410 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$410 to \$414 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$414 to \$418 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$418 to \$422 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$422 to \$426 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$426 to \$430 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$430 to \$434 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$434 to \$438 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$438 to \$442 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$442 to \$446 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$446 to \$450 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$450 to \$454 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$454 to \$458 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$458 to \$462 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$462 to \$466 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$466 to \$470 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$470 to \$474 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$474 to \$478 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$478 to \$482 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$482 to \$486 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$486 to \$490 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$490 to \$494 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$494 to \$498 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$498 to \$502 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$502 to \$506 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$506 to \$510 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$510 to \$514 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$514 to \$518 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$518 to \$522 per month	1.00	1.00	1.00	1.00	1.00	1.00
\$52						

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms.....	99,232	66,459	14,526	12,035	13,632
Percent distribution.....	100.0	67.4	14.6	12.1	13.7
Land in farms.....	36,853,851	34,861,613	20,474,958	4,828,734	4,079,927
Percent distribution.....	100.0	94.6	55.6	13.1	11.1
Average size of farm.....	371.4	520.4	1,409.5	401.2	298.3
Value of land and buildings					
Average per farm.....	107,368	140,180	345,834	136,478	90,124
Average per acre.....	379.21	360.96	345.37	414.55	306.19
Land in farms according to use					
Cropland harvested.....	76,784	54,712	11,861	10,053	11,489
1 to 9 acres.....	8,012,806	7,807,444	5,311,917	1,049,053	777,530
10 to 19 acres.....	25,039	8,488	542	754	1,043
20 to 29 acres.....	11,882	8,625	275	1,695	1,695
30 to 39 acres.....	6,462	5,446	251	680	1,686
40 to 49 acres.....	8,954	8,246	845	374	2,761
50 to 99 acres.....	9,534	9,180	1,675	2,873	2,597
100 to 199 acres.....	6,577	6,473	2,380	1,244	1,444
200 to 499 acres.....	5,167	5,136	3,445	294	422
500 to 999 acres.....	1,948	1,840	1,597	48	91
1,000 or more acres.....	1,201	1,198	1,111	61	15
Cropland used only for pasture.....	20,921	14,620	3,241	2,413	2,791
1 to 9 acres.....	3,034,741	2,838,264	1,385,650	471,191	425,718
10 to 19 acres.....	17,905	14,014	3,889	4,081	2,442
20 to 29 acres.....	1,416,450	1,784,177	1,008,777	81,403	218,190
30 to 39 acres.....	6,336	5,524	1,620	1,026	965
40 to 49 acres.....	1,103,148	1,079,718	633,170	190,751	128,463
50 to 99 acres.....	1,385	1,102	285	165	212
100 to 199 acres.....	1,05,140	103,497	39,113	11,711	20,078
200 to 499 acres.....	11,963	9,441	1,684	1,734	1,730
500 to 999 acres.....	682,162	607,267	336,494	99,041	67,649
1,000 or more acres.....	4,003,844	3,493,170	1,351,938	653,295	676,000
Woodland pastured.....	4,349	4,321	412	328	395
1 to 9 acres.....	362,512	706,749	337,647	139,751	133,641
10 to 19 acres.....	13,157	13,551	3,492	2,231	2,444
20 to 29 acres.....	27,734,729	16,447,321	10,369,118	1,970,649	1,644,401
30 to 39 acres.....	8,885	5,824	1,164	1,107	940
40 to 49 acres.....	254,556	210,723	466,611	119,344	89,555
50 to 99 acres.....	74,206	59,748	13,436	5,914	11,346
100 to 199 acres.....	7,416,714	7,014,320	4,039,940	949,769	634,495
200 to 499 acres.....	64,285	49,976	11,183	5,205	10,463
500 to 999 acres.....	6,002,625	5,086,251	4,418,415	770,749	490,479
Land use practices					
Cropland in cover crops.....	1,749	1,433	87	426	556
1 to 9 acres.....	181,454	177,185	129,342	11,417	14,676
Cropland used for grain or row crops farms on the contour.....	1,493	1,236	516	238	192
1 to 9 acres.....	268,739	265,359	193,910	36,040	17,865
Land in strip-cropping systems for soil erosion control.....	106	42	43	14	9
1 to 9 acres.....	12,275	7,977	12,487	4,110	14,088
System of terraces on crop and pasture land.....	1,466	1,106	128	100	214
1 to 9 acres.....	9,102	86,487	41,697	11,794	18,421
FARM OPERATORS BY AGE					
Operators reporting age.....	97,550	65,708	14,772	11,871	13,465
Under 25 years.....	847	651	79	147	112
25 to 34 years.....	9,511	6,130	1,715	1,325	1,276
35 to 44 years.....	22,647	15,655	4,476	3,269	3,121
45 to 54 years.....	16,444	12,655	4,191	3,193	3,865
55 to 64 years.....	2,642	1,489	446	329	329
65 or more years.....	16,454	8,813	1,269	1,248	1,882
Average age.....	51.3	50.4	47.7	48.1	50.5
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....	45,706	22,685	2,140	3,042	4,907
1 to 99 days.....	4,434	7,761	818	1,016	1,906
100 to 199 days.....	5,127	3,373	387	465	806
200 or more days.....	36,145	11,551	1,935	1,161	2,105
With other members of family working off farm.....	13,477	6,626	397	795	1,444
With income from sources other than farm operated and off-farm work.....	24,852	11,979	1,335	1,655	2,408
With other income of family exceeding value of agricultural products sold.....	31,126	10,105	511	812	1,065
Operators not working off their farms or not reporting as to work off their farms.....	53,526	44,444	12,336	7,993	8,725
With other members of family working off farm.....	7,761	5,469	1,038	1,371	1,332
With income from sources other than farm operated and off-farm work.....	25,896	15,004	2,446	3,143	3,461
With other income of family exceeding value of agricultural products sold.....	10,758	3,440	303	384	627
FARMS BY SIZE					
Under 10 acres.....	24,120	3,886	913	1,474	1,477
10 to 19 acres.....	34,776	22,708	1,824	2,449	5,286
20 to 29 acres.....	6,463	5,446	275	1,320	1,320
30 to 39 acres.....	1,307	7,155	814	1,347	1,522
40 to 49 acres.....	4,619	3,932	919	1,216	955
50 to 59 acres.....	3,906	3,145	921	1,089	541
60 to 69 acres.....	4,607	1,464	631	679	301
70 to 79 acres.....	1,811	1,600	746	351	187
80 to 89 acres.....	5,816	5,038	2,465	764	509
90 to 99 acres.....	4,451	4,030	2,162	476	406
1,000 to 1,999 acres.....	2,830	2,644	1,147	444	432
2,000 or more acres.....	3,142	3,088	1,553	537	516

See Explanatory notes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnornal
FARMS, ACREAGE, AND VALUE						
Farms.....	13,335	10,311	3,090	24,341	7,782	180
Land in farms.....	1,833,344	2,020,560	403,690	1,242,684	498,154	251,400
Percent distribution.....	100	100	100	100	100	100
Average size of farms.....	212.5	215.4	137.1	51.1	64.0	1,396.7
Value of land and buildings						
Average per farm.....	\$5,422	\$5,477	\$3,982	\$1,361	\$30,943	\$268,732
Average per acre.....	\$29.78	\$31.71	\$28.73	\$27.67	\$57.83	\$83.97
Land in farms according to use						
Cropland harvested.....	21,157	9,362	2,108	16,165	5,754	153
1 to 9 acres.....	1,891	140,150	180,713	139,530	45,682	19,450
10 to 19 acres.....	3,317	3,091	1,179	11,970	4,534	47
20 to 29 acres.....	3,317	2,405	411	2,528	737	1
30 to 49 acres.....	1,804	884	171	763	222	1
50 to 99 acres.....	2,000	839	185	1,490	182	16
100 to 199 acres.....	1,306	610	74	252	74	28
200 to 499 acres.....	537	140	48	48	34	22
500 to 999 acres.....	257	74	15	13	1	1
1,000 or more acres.....	39	7	1	1	1	3
Cropland used only for pasture.....	3,156	2,274	701	4,955	1,289	7
1 to 9 acres.....	76,423	227,379	44,767	162,679	56,684	7,100
10 to 19 acres.....	1,636	1,803	463	2,975	875	41
20 to 29 acres.....	154,333	87,709	33,060	82,785	31,944	17,529
30 to 49 acres.....	1,627	674	147	621	181	23
50 to 99 acres.....	87,773	35,537	12,256	17,256	7,318	2,718
100 to 199 acres.....	1,263	343	52	269	52	12
200 to 499 acres.....	13,477	3,744	1,348	8,400	225	1
500 to 999 acres.....	1,666	1,471	412	733	218	27
1,000 or more acres.....	53,233	79,443	9,785	60,161	14,128	14,686
Woodland (pastured).....	821	742	223	1,442	488	20
1 to 9 acres.....	52,147	44,647	74,513	91,476	30,925	30,925
10 to 19 acres.....	468	200	200	1,478	482	16
20 to 29 acres.....	75,426	98,146	15,342	106,438	48,130	885
30 to 49 acres.....	1,498	1,291	489	1,630	503	111,913
50 to 99 acres.....	1,184	1,261,306	370,089	1,060,746	1,480	36
100 to 199 acres.....	1,228	47,626	14,600	59,945	2,286	147
200 to 499 acres.....	73,667	1,071	1,071	1,302	2,983	29,883
500 to 999 acres.....	11,731	7,871	1,408	15,448	1,367	1,367
1,000 or more acres.....	37,427	173,021	40,171	115,841	36,740	29,883
Improvised cropland harvested.....	1,456	1,456	1,456	1,456	1,456	1,456
Improvised cropland used only for pasture.....	1,456	1,456	1,456	1,456	1,456	1,456
Land use practices						
Cropland in cover crops.....	166	148	50	246	50	20
1 to 9 acres.....	9,448	1,177	2,115	740	1,135	1,135
Cropland used for grain or row crops.....	17	87	1	149	10	9
1 to 9 acres.....	1,547	4,461	734	145	310	310
Land in strip-cropping systems for soil-erosion control.....	1	1	1	10	1	1
1 to 9 acres.....	1,456	1,456	1,456	1,456	1,456	1,456
System of terraces on crop and pasture land.....	15	103	11	342	91	7
1 to 9 acres.....	1,456	1,456	1,456	1,456	1,456	1,456
FARM OPERATORS BY AGE						
Operators reporting age.....	1,111	1,111	1,111	23,765	7,782	95
Under 25 years.....	1,111	1,111	1,111	246	1,111	1,111
25 to 34 years.....	1,111	1,111	1,111	1,363	1,111	1,111
35 to 44 years.....	1,111	1,111	1,111	6,470	1,111	1,111
45 to 54 years.....	1,111	1,111	1,111	7,932	1,111	1,111
55 to 64 years.....	1,111	1,111	1,111	6,454	1,111	1,111
65 or more years.....	1,111	1,111	1,111	1,111	1,111	1,111
Average age.....	51.4	53.8	50.0	47.2	71.1	44.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	1,111	1,781	704	21,288	1,707	26
1 to 99 days.....	1,111	1,111	704	1,028	648	1
100 to 199 days.....	1,111	1,111	1,111	1,111	1,111	1,111
200 or more days.....	1,111	1,111	1,111	1,111	1,111	1,111
With other members of family working off farm.....	1,111	1,111	1,111	1,111	1,111	1,111
With income from sources other than farm.....	1,111	1,111	1,111	1,111	1,111	1,111
Operated and off-farm work.....	1,111	1,111	1,111	1,111	1,111	1,111
With other income of family exceeding value of agricultural products sold.....	1,111	1,111	1,111	1,111	1,111	1,111
Operators not working off their farms or not reporting as to work off their farms.....	1,111	1,111	1,111	1,111	1,111	1,111
With other members of family working off farm.....	1,111	1,111	1,111	1,111	1,111	1,111
With income from sources other than farm operated.....	1,111	1,111	1,111	1,111	1,111	1,111
With other income of family exceeding value of agricultural products sold.....	1,111	1,111	1,111	1,111	1,111	1,111
FARMS BY SIZE						
Under 10 acres.....	1,111	1,111	1,111	11,337	3,872	25
10 to 49 acres.....	1,111	1,111	1,111	9,234	2,577	36
50 to 99 acres.....	1,111	1,111	1,111	1,111	1,111	1,111
100 to 199 acres.....	1,111	1,111	1,111	1,111	1,111	1,111
200 to 499 acres.....	1,111	1,111	1,111	1,111	1,111	1,111
500 to 999 acres.....	1,111	1,111	1,111	1,111	1,111	1,111
1,000 to 1,999 acres.....	1,111	1,111	1,111	1,111	1,111	1,111
2,000 or more acres.....	1,111	1,111	1,111	1,111	1,111	1,111

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class				
		Commercial farms				
		Total	Class I	Class II	Class III	
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners.....	number.....	68,489	40,239	5,417	6,330	8,530
Part owners.....	number.....	17,756	16,045	5,688	3,649	3,086
All tenants.....	number.....	10,863	8,480	2,517	1,756	1,762
Cash tenants.....	number.....	5,125	3,973	1,149	684	844
Share-crop tenants.....	number.....	912	835	264	252	145
Crop-share tenants.....	number.....	2,287	2,180	542	581	513
Livestock-share tenants.....	number.....	339	334	57	40	81
Other and unspecified tenants.....	number.....	2,180	1,508	505	199	179
White farm operators						
Full owners.....	number.....	65,759	38,050	5,080	5,827	7,987
Part owners.....	number.....	16,849	15,163	5,346	3,339	2,949
All tenants.....	number.....	10,068	8,130	2,358	1,610	1,572
Nonwhite farm operators						
Full owners.....	number.....	2,730	2,189	337	503	543
Part owners.....	number.....	907	882	342	310	137
All tenants.....	number.....	775	690	159	146	190
FARMS BY TYPE OF FARM						
Cash-grain farms.....	number.....	3,341	3,341	987	660	658
Tobacco farms.....	number.....	.....	.....	.....	.....	.....
Cotton farms.....	number.....	5,087	5,087	1,603	965	1,006
Other field-crop farms.....	number.....	1,019	1,019	450	221	177
Vegetable farms.....	number.....	1,921	1,921	1,171	583	496
Fruit-and/or nut farms.....	number.....	24,273	24,273	3,180	4,402	5,649
Poultry farms.....	number.....	7,032	7,032	1,567	1,809	1,665
Dairy farms.....	number.....	8,046	8,046	2,446	1,371	1,380
Livestock farms other than poultry and dairy farms and livestock ranches.....	number.....	4,719	4,719	613	468	669
Livestock ranches.....	number.....	4,209	4,209	722	498	764
General farms.....	number.....	3,368	3,368	1,219	709	739
Miscellaneous and unspecified farms.....	number.....	34,627	34,627	520	409	429
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....	farms reporting.....	5,328	5,550	2,469	987	945
Corn pickers.....	farms reporting.....	9,169	8,882	4,915	1,429	1,145
Pick-up bales.....	farms reporting.....	944	944	550	191	96
Pick-up balers.....	farms reporting.....	8,187	7,707	2,614	1,626	1,393
Field fence harrow-rollers.....	farms reporting.....	9,164	8,537	3,130	1,753	1,468
Mototrac-tors.....	farms reporting.....	3,176	3,042	1,407	641	479
Mototrac-tors.....	farms reporting.....	3,984	3,824	1,982	742	550
Tractors.....	farms reporting.....	70,719	53,140	13,499	10,504	10,849
Tractors.....	farms reporting.....	131,009	110,208	49,078	19,174	16,471
Tractors other than engines.....	farms reporting.....	70,811	54,290	13,301	10,310	11,264
1 tractor.....	farms reporting.....	160,999	138,777	61,732	25,139	21,648
2 tractors.....	farms reporting.....	65,686	52,386	13,100	9,983	10,881
3 tractors.....	farms reporting.....	147,390	130,859	54,431	23,775	20,206
4 tractors.....	farms reporting.....	33,346	22,576	2,183	3,210	5,009
5 or more tractors.....	farms reporting.....	15,317	13,476	2,325	2,968	3,596
Wood tractors.....	farms reporting.....	7,766	6,944	2,135	2,057	1,528
1 tractor.....	farms reporting.....	3,724	3,635	1,640	982	480
2 or more tractors.....	farms reporting.....	5,873	5,803	4,617	766	268
Wheel tractors.....	farms reporting.....	57,604	46,913	12,406	5,001	9,808
Crawler tractors.....	farms reporting.....	104,597	85,302	24,656	14,793	14,835
Garden tractors.....	farms reporting.....	28,382	24,491	8,722	5,184	4,352
Garden tractors.....	farms reporting.....	42,793	38,527	18,935	7,024	5,373
Garden tractors.....	farms reporting.....	12,438	7,053	1,585	1,242	1,340
Automobiles.....	farms reporting.....	13,609	7,963	2,101	1,364	1,440
Automobiles.....	farms reporting.....	87,463	60,169	13,477	11,188	12,434
Automobiles and/or motorbikes.....	farms reporting.....	127,038	90,506	27,553	15,927	16,676
Telephone.....	farms reporting.....	94,735	64,940	14,361	11,847	13,275
Milk-scraper.....	farms reporting.....	27,764	60,970	13,787	11,266	12,567
Milking machine.....	farms reporting.....	61,542	41,191	10,301	7,882	8,262
Electric milk cooler.....	farms reporting.....	11,482	10,035	2,716	1,713	1,924
Chop-drill (for corn, forage, or other crops).....	farms reporting.....	5,324	5,102	2,425	1,197	769
Power-operated roller, conveyor, or blower.....	farms reporting.....	2,938	2,379	1,054	489	434
Farms by kind of road on which located						
Hard surface.....	farms reporting.....	79,291	53,826	11,185	9,982	11,148
Gravel, shell, or shale.....	farms reporting.....	7,695	5,159	826	826	913
Dirt or unpaved.....	farms reporting.....	3,783	6,204	1,153	1,019	1,241
Less than 1 mile to a hard surface road.....	farms reporting.....	6,702	4,210	702	702	935
1 or more miles to a hard surface road.....	farms reporting.....	3,081	1,694	433	317	306
1 mile.....	farms reporting.....	1,440	402	175	145	145
2 or 3 miles.....	farms reporting.....	918	598	162	73	87
4 miles.....	farms reporting.....	160	100	16	14	12
5 or more miles.....	farms reporting.....	563	328	54	55	62
FARM LABOR WEEK PRECEDING CENSUS DATE						
Hired workers.....	farms reporting.....	29,556	27,044	12,302	6,331	4,041
Regular hired workers (employed 150 or more days).....	farms reporting.....	23,053	20,727	10,343	17,498	9,828
Farms reporting by number of regular hired workers.....	farms reporting.....	80,280	78,696	64,548	7,982	3,973
1 hired worker.....	farms reporting.....	9,905	9,263	3,111	2,866	1,736
2 hired workers.....	farms reporting.....	4,428	4,308	2,997	1,003	446
3 or 4 hired workers.....	farms reporting.....	3,741	3,263	2,558	459	138
5 to 9 hired workers.....	farms reporting.....	1,001	1,094	1,748	147	57
10 or more hired workers.....	farms reporting.....	1,417	1,594	1,331	52	21
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....	operator reporting.....	82,756	54,749	10,457	9,911	11,586
Not residing on farm operated.....	operator reporting.....	11,707	9,110	1,637	1,637	1,918
Operators not reporting residence.....	number.....	4,769	3,070	822	489	528

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued				Other farms	
	Class IV	Class V	Class A1	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners.....	3,293	8,065	1,204	211,44	7,208	...
Part owners.....	2,132	4,255	235	1,372	334	...
All tenants.....	1,426	853	476	1,818	205	...
Cash tenants.....	1,289	787	407	1,063	91	...
Share-crop tenants.....	118	36	40	62	15	...
Cropland tenants.....	211	184	26	101	6	...
Livestock-hire tenants.....	115	80	14	18	9	...
Other and unclassified tenants.....	114	112	190	482	88	...
White farm operators.....	4,178	7,770	1,218	20,044	7,034	...
Full owners.....	2,067	1,770	230	1,352	334	...
Part owners.....	2,110	5,800	988	1,743	195	...
All tenants.....	1,999	1,200	...	...	...	...
Nonwhite farm operators.....	...	...	...	...	...	...
Full owners.....	25	87	87	346	145	...
Part owners.....	65	13	...	20	4	...
All tenants.....	147	41	30	72	10	...
FARMS BY TYPE OF FARM						
Cash-cropland farms.....	547	547	140	...	...	...
Tobacco farms.....	...	...	...	...	...	...
Cotton farms.....	...	...	...	...	...	...
Other field-crop farms.....	...	...	...	...	...	...
Vegetable farms.....	...	...	...	...	...	...
Produce farms.....	...	...	...	...	...	...
Poultry farms.....	...	...	...	...	...	...
Dairies.....	...	...	...	...	...	...
Livestock farms (other than dairy and other farms)	...	...	...	...	...	...
and livestock farms.....	...	...	...	...	...	...
Livestock farms (other than dairy and other farms)	...	...	...	...	...	...
General farms.....	...	...	...	...	...	...
Unclassified farms.....	...	...	...	...	...	...
SPECIALIZED EQUIPMENT AND UTILITIES AND KIND OF ROAD						
Grain combines.....	67	44	14	174	60	44
Tractor combines.....	21	19	...	201	26	...
Combines.....	34	...	...	10	10	...
Picking-hair.....	...	...	...	...	...	...
Field crops.....	...	...	...	...	...	...
Maize.....	...	...	...	...	...	...
Tractors.....	...	...	...	...	...	...
Tractors (other than combine).....	...	...	...	...	...	...
1 tractor.....	...	...	...	...	...	...
2 tractors.....	...	...	...	...	...	...
3 tractors.....	...	...	...	...	...	...
4 tractors.....	...	...	...	...	...	...
5 or more tractors.....	...	...	...	...	...	...
Wheel tractor.....	...	...	...	...	...	...
Tractor-trailers.....	...	...	...	...	...	...
Tractor-trailers.....	...	...	...	...	...	...
Automobiles.....	...	...	...	...	...	...
Automobiles and motorcycles.....	...	...	...	...	...	...
Telephone.....	...	...	...	...	...	...
Radio.....	...	...	...	...	...	...
Milking machine.....	...	...	...	...	...	...
Electric milk cooler.....	...	...	...	...	...	...
Crop-harvesting machine, combine, or other crop-harvesting machine.....	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....	...	...	...	...	...	...
Farms by kind of road on which located						
Hard surface.....	...	...	...	...	...	...
Gravel, shell, or chip.....	...	...	...	...	...	...
Dirt or unimproved.....	...	...	...	...	...	...
Less than 1 mile to a hard surface road.....	...	...	...	...	...	...
1 or more miles to a hard surface road.....	...	...	...	...	...	...
1 mile.....	...	...	...	...	...	...
2 or 3 miles.....	...	...	...	...	...	...
4 miles.....	...	...	...	...	...	...
5 or more miles.....	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hand workers.....	...	...	...	...	...	...
General, shell, or chip.....	...	...	...	...	...	...
Dirt or unimproved.....	...	...	...	...	...	...
Less than 1 mile to a hard surface road.....	...	...	...	...	...	...
1 or more miles to a hard surface road.....	...	...	...	...	...	...

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....					
..... farms reporting.....	48,308	39,679	10,370	7,969	8,496
..... acres on which used.....	5,070,648	4,968,148	3,792,866	575,829	362,133
..... tons.....	1,105,865	1,085,481	818,205	124,111	78,979
Dry materials..... farms reporting.....	42,788	34,739	9,001	6,934	7,443
..... tons.....	815,686	796,368	575,717	97,925	65,868
Liquid materials..... farms reporting.....	11,669	10,785	3,646	2,330	2,172
..... tons.....	290,179	238,513	142,438	26,186	13,111
Ones on which used—					
Hay and cropland pasture..... farms reporting.....	8,381	7,305	2,426	1,449	1,347
..... acres.....	639,179	618,987	408,730	91,315	57,133
Dry materials..... farms reporting.....	7,801	6,811	2,257	1,314	1,244
..... tons.....	91,863	88,892	58,214	12,112	8,486
Liquid materials..... farms reporting.....	874	788	311	189	160
..... tons.....	8,579	8,348	6,044	1,503	456
Other pasture (not cropland)..... farms reporting.....	2,601	1,960	507	367	351
..... acres.....	126,715	114,050	69,797	14,404	15,311
Dry materials..... farms reporting.....	2,509	1,878	498	338	334
..... tons.....	18,660	17,435	9,484	2,507	2,301
Liquid materials..... farms reporting.....	108	98	18	34	17
..... tons.....	366	323	167	45	42
Irish potatoes..... farms reporting.....	907	874	583	161	166
..... acres.....	81,641	81,521	75,896	3,871	1,261
Dry materials..... farms reporting.....	880	849	561	161	66
..... tons.....	32,736	32,686	30,500	1,499	459
Liquid materials..... farms reporting.....	116	116	86	20	5
..... tons.....	2,845	2,845	2,785	38	12
Cotton..... farms reporting.....	8,324	7,872	2,958	1,658	1,469
..... acres.....	823,709	819,751	674,255	79,431	39,345
Dry materials..... farms reporting.....	6,222	5,855	2,163	1,209	1,107
..... tons.....	117,663	116,795	93,490	12,200	6,427
Liquid materials..... farms reporting.....	2,809	2,714	1,211	590	437
..... tons.....	71,298	71,030	62,561	5,204	2,276
Sugar beets..... farms reporting.....	1,938	1,938	1,382	315	270
..... acres.....	198,563	198,563	177,306	13,381	5,919
Dry materials..... farms reporting.....	1,149	1,149	838	192	79
..... tons.....	27,509	27,509	24,859	1,735	648
Liquid materials..... farms reporting.....	1,148	1,148	830	170	117
..... tons.....	21,935	21,935	19,258	1,612	976
All other crops..... farms reporting.....	36,753	29,840	7,955	6,107	6,533
..... acres.....	3,255,783	3,205,108	1,439,832	372,199	224,009
Dry materials..... farms reporting.....	31,858	25,476	6,525	5,144	5,628
..... tons.....	527,273	513,691	359,170	67,872	47,567
Liquid materials..... farms reporting.....	9,024	8,330	2,939	1,771	1,719
..... tons.....	185,196	183,925	151,673	17,784	9,344
Lime or lime materials used during the year..... farms reporting.....	375	360	138	51	61
..... acres limed.....	10,774	10,424	6,664	1,330	1,475
..... tons.....	23,738	23,623	15,998	3,670	2,570
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting.....	98,427	66,924	14,526	12,035	13,627
..... dollars.....	48,870	29,555	7,220	6,310	6,210
Feed for livestock and poultry..... farms reporting.....	436,905,878	425,560,597	321,376,097	53,074,811	28,781,156
..... dollars.....	5,611	2,300	187	300	483
Under \$100..... farms reporting.....	20,659	9,556	942	1,100	1,610
\$100 to \$499..... farms reporting.....	4,987	3,720	338	400	705
\$500 to \$4,999..... farms reporting.....	5,907	5,334	546	673	1,255
\$5,000 or more..... farms reporting.....	11,706	11,445	5,207	3,199	2,258
Purchase of livestock and poultry..... farms reporting.....	29,857	20,815	5,397	3,889	4,056
..... dollars.....	337,681,330	333,506,577	300,018,199	15,927,605	8,367,350
Under \$1,000..... farms reporting.....	17,140	8,960	750	1,074	2,075
\$1,000 to \$2,999..... farms reporting.....	4,875	4,259	479	1,295	1,085
\$3,000 to \$4,999..... farms reporting.....	2,633	2,470	789	696	415
\$5,000 to \$9,999..... farms reporting.....	2,154	2,108	1,001	429	337
\$10,000 or more..... farms reporting.....	3,095	3,018	1,387	397	144
Machine hire..... farms reporting.....	46,915	36,575	8,929	6,892	7,527
..... dollars.....	99,468,129	97,079,722	68,498,709	12,026,067	8,319,798
Under \$200..... farms reporting.....	14,061	7,416	521	1,071	1,648
\$200 to \$999..... farms reporting.....	17,173	14,227	1,735	2,363	3,167
\$1,000 or more..... farms reporting.....	15,299	14,932	6,673	3,458	2,712
Hired labor..... farms reporting.....	62,284	52,761	14,350	11,249	10,779
..... dollars.....	498,762,765	491,645,463	387,887,004	55,080,430	28,690,794
Under \$300..... farms reporting.....	8,915	4,476	89	334	969
\$300 to \$499..... farms reporting.....	8,147	5,553	173	731	1,143
\$500 to \$999..... farms reporting.....	7,130	5,962	215	821	1,527
\$1,000 to \$2,999..... farms reporting.....	10,822	9,898	791	2,185	2,833
\$3,000 to \$4,999..... farms reporting.....	9,431	9,128	1,844	2,848	2,595
\$5,000 to \$9,999..... farms reporting.....	7,472	7,428	2,827	2,764	1,374
\$10,000 to \$19,999..... farms reporting.....	5,270	5,254	3,543	1,332	300
\$20,000 to \$49,999..... farms reporting.....	3,439	3,421	3,212	166	38
\$50,000 or more..... farms reporting.....	1,658	1,661	1,636	5	..
Seeds, bulks, plants, and trees..... farms reporting.....	32,531	26,188	7,620	5,116	5,231
..... dollars.....	37,801,989	36,367,704	27,678,660	4,094,737	2,482,249
Under \$100..... farms reporting.....	10,848	6,521	421	779	1,530
\$100 to \$499..... farms reporting.....	10,794	9,267	1,322	2,233	2,397
\$500 to \$999..... farms reporting.....	3,798	3,580	1,220	991	707
\$1,000 or more..... farms reporting.....	7,091	6,827	4,667	1,113	597
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting.....	96,098	65,996	14,491	11,941	13,590
..... dollars.....	80,666,124	77,123,894	49,625,495	11,203,634	7,938,347
Under \$100..... farms reporting.....	27,792	8,347	207	652	1,182
\$100 to \$499..... farms reporting.....	35,637	26,018	1,986	3,450	6,079
\$500 to \$999..... farms reporting.....	14,182	13,365	1,975	3,531	4,035
\$1,000 to \$4,999..... farms reporting.....	15,662	15,457	7,620	4,242	2,166
\$5,000 or more..... farms reporting.....	2,825	2,809	2,703	66	40

See footnotes at end of table.

^aData are based on reports for only a sample of farms. See text.

See footnotings at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....	2,862,511,403	2,828,887,076	2,151,897,499	338,462,960	195,222,153
.....average per farm, dollars....	38,847	42,267	148,141	28,123	14,321
All crops sold.....	1,737,093,121	1,719,423,359	1,475,704,944	221,307,424	130,520,651
Field crops, other than vegetables and fruits and nuts, sold.....	782,538,762	779,255,031	641,750,402	76,391,745	37,736,532
Vegetables sold.....	270,103,488	269,084,767	241,089,747	17,384,210	7,005,750
Fruits and nuts sold.....	588,127,495	575,474,048	318,266,616	116,609,330	79,781,592
Forest products and horticultural specialty products sold.....	9,323,376	95,604,213	76,603,181	10,922,229	5,996,777
All livestock and livestock products sold.....	1,125,418,282	1,109,463,717	876,187,555	117,155,546	64,701,502
Poultry and poultry products sold.....	231,908,368	230,010,611	146,261,519	49,526,279	23,315,612
Dairy products sold.....	323,754,746	319,915,761	256,963,472	36,244,400	17,195,763
Livestock and livestock products, other than poultry and dairy, sold.....	569,755,168	559,537,345	476,962,564	31,384,867	24,190,127
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....	38,675	25,551	6,096	4,024	4,758
.....number.....	3,721,209	3,571,251	2,399,222	441,930	331,651
Cows, including heifers that have calved.....	30,906	21,247	4,943	3,344	3,497
.....number.....	1,465,145	1,434,240	840,905	223,710	164,358
Milk cows.....	20,351	14,472	3,451	2,336	2,764
.....number.....	766,804	748,308	498,905	112,188	67,583
Heifers and heifer calves.....	31,111	21,134	4,859	3,372	3,988
.....number.....	1,097,275	1,040,461	644,874	144,374	108,990
Steers and bulls including steer and bull calves.....	30,440	20,723	5,114	3,325	3,917
.....number.....	1,158,789	1,116,500	907,443	71,904	58,303
Farms reporting by number on hand:					
Cattle and calves.....					
1 head.....	2,091	1,181	214	213	272
2 to 4 head.....	6,227	2,953	491	432	600
5 to 9 head.....	6,040	1,408	278	322	321
10 to 19 head.....	5,315	2,427	300	285	379
20 to 49 head.....	6,721	4,968	330	394	799
50 to 99 head.....	4,493	4,368	340	61	1,284
100 to 499 head.....	6,583	6,509	3,012	1,679	1,090
500 or more head.....	1,205	1,147	1,080	13	13
Cows, including heifers that have calved.....					
1 head.....	5,789	2,661	397	281	519
2 to 9 head.....	4,292	4,079	517	474	652
10 to 19 head.....	3,143	3,190	193	198	262
20 to 49 head.....	2,302	2,058	119	116	352
50 to 74 head.....	2,721	2,456	135	274	678
75 to 99 head.....	2,122	2,104	213	195	626
100 or more head.....	1,207	1,202	341	443	250
.....number.....	4,330	4,295	3,027	742	398
Milk cows.....					
1 head.....	6,092	3,199	422	482	633
2 to 9 head.....	5,866	3,036	413	332	597
10 to 19 head.....	4,314	1,154	22	41	117
20 to 49 head.....	1,116	1,161	7	5	236
50 to 74 head.....	1,430	1,420	38	160	681
75 to 99 head.....	1,234	1,233	109	611	423
100 or more head.....	740	736	265	387	71
.....number.....	2,479	2,461	2,188	245	6
Horses and/or mules.....	20,147	13,730	3,945	3,329	2,454
.....number.....	76,897	57,195	19,456	10,086	8,682
Hogs and pigs.....	9,388	4,441	999	822	1,090
.....number.....	381,625	330,593	194,549	33,438	39,428
Born since June 1.....	6,320	2,725	706	535	755
.....number.....	207,205	177,362	100,830	19,911	20,923
Born before June 1.....	6,337	3,639	629	564	720
.....number.....	174,420	153,511	91,719	13,527	18,505
Sheep and lambs.....	9,289	5,960	1,261	934	1,144
.....number.....	1,497,604	1,898,204	1,124,208	286,139	217,648
Lambs under 1 year old.....	6,135	4,005	797	604	831
.....number.....	664,368	648,118	450,413	84,403	55,537
Sheep 1 year old and over.....	8,147	5,271	1,109	166	1,004
.....number.....	1,333,239	1,254,181	679,736	201,676	162,111
Ewes.....	7,907	5,126	1,078	767	932
.....number.....	1,239,816	1,238,166	656,815	193,834	155,915
Rams and wethers.....	6,156	4,155	866	604	777
.....number.....	52,425	45,915	11,960	7,842	6,572
Goats and kids.....	2,449	1,093	153	133	247
.....number.....	25,013	15,964	3,308	1,420	3,265
Chickens 4 months old and over.....	27,549	18,088	2,574	3,353	4,042
.....number.....	30,918,103	30,126,365	14,674,249	8,187,691	4,471,662
Livestock and livestock products sold					
Cattle and calves sold alive.....	35,410	21,955	5,319	3,406	3,966
.....number.....	2,445,288	2,835,679	1,337,617	202,647	156,420
.....dollars.....	522,144,524	516,768,136	448,680,818	25,942,660	19,379,877
Hogs and pigs sold alive.....	4,939	2,876	479	381	565
.....number.....	440,894	397,798	229,604	49,732	53,484
.....dollars.....	14,990,396	13,521,132	7,806,536	1,690,688	1,818,456
Sheep and lambs sold alive.....	6,386	4,247	873	619	760
.....number.....	1,760,347	1,706,723	1,191,253	182,936	145,797
.....dollars.....	24,644,858	23,894,122	16,677,542	2,561,104	2,041,158
Milk and cream sold.....	10,889	9,512	2,666	1,641	1,750
.....number.....	7,185,246,077	7,112,347,750	5,286,052,397	907,083,761	508,506,909
.....dollars.....	323,754,746	319,915,761	256,963,472	36,244,400	17,195,763
Chickens including broilers sold.....	9,564	7,758	1,350	1,937	1,887
.....number.....	36,681,280	36,344,204	21,355,432	9,057,367	4,200,268
.....dollars.....	10,019	7,680	1,179	1,467	1,467
Chicken eggs sold.....	416,121,713	411,584,504	213,540,120	113,458,798	57,789,358
.....dollars.....	133,158,947	131,707,041	69,332,839	36,306,818	18,492,593

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	4,126,291	38,807,693	4,370,430	18,901,269	6,631,614	8,091,444
.....average per farm, dollars.....	7,509	3,766	1,414	852	44,952	44,952
All crops sold.....	66,973,629	24,192,678	2,719,643	10,846,520	4,232,389	2,542,893
Field crops, other than vegetables and fruits and nuts, sold.....	17,255,824	5,482,021	540,512	1,870,339	445,416	967,904
Vegetables sold.....	2,713,214	2,022,454	118,400	305,040	134,035	674,596
Fruits and nuts sold.....	42,158,862	16,707,658	1,879,392	8,224,415	3,450,278	978,754
Forest products and horticultural specialty products sold.....	4,747,933	1,155,586	180,644	434,676	202,590	21,597
All livestock and livestock products sold.....	35,152,405	14,616,215	1,650,379	2,006,739	2,394,225	5,428,591
Poultry and poultry products sold.....	8,116,292	4,634,374	136,729	763,699	380,964	753,004
Dairy products sold.....	10,264,458	2,391,812	255,256	679,400	229,715	2,929,870
Livestock and livestock products, other than poultry and dairy, sold.....	16,771,655	7,589,829	1,198,052	6,568,650	1,788,546	1,865,617
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	.....farms reporting.....	5,244	4,112	1,268	10,456	2,451
.....number.....	146,949	138,321	124,468	281,177	1,993	101
Cows, including heifers that have calved.....	.....farms reporting.....	4,534	3,407	1,034	7,465	1,993
.....number.....	113,902	98,269	76,361	31,603	11,321	7,881
Milk cows.....	.....farms reporting.....	3,137	2,447	739	4,726	1,086
.....number.....	42,411	18,370	12,341	11,104	2,879	4,513
Heifers and heifer calves.....	.....farms reporting.....	4,565	3,363	792	7,966	1,914
.....number.....	84,913	48,168	27,424	40,808	10,317	5,688
Stewers and bulls including steer and bull calves.....	.....farms reporting.....	4,112	3,113	816	7,800	1,703
.....number.....	21,764	3,785	5,103	30,918	6,489	4,882
Farms reporting by number on hand						
Cattle and calves.....						
1 head.....	.....farms reporting.....	187	214	86	764	166
2 to 4 heads.....	.....farms reporting.....	614	518	293	2,588	661
5 to 9 heads.....	.....farms reporting.....	415	348	261	3,784	724
10 to 19 heads.....	.....farms reporting.....	47	47	32	432	583
20 to 49 heads.....	.....farms reporting.....	1,724	1,385	374	1,358	374
50 to 99 heads.....	.....farms reporting.....	412	897	...	64	30
100 to 149 heads.....	.....farms reporting.....	77	180	...	...	6
150 or more heads.....	.....farms reporting.....	3	10	...	...	...
Cows including heifers that have calved.....						
1 head.....	.....farms reporting.....	64	508	254	2,498	523
2 to 9 heads.....	.....farms reporting.....	913	1,041	507	4,081	1,106
10 to 19 heads.....	.....farms reporting.....	613	762	164	699	254
20 to 29 heads.....	.....farms reporting.....	915	469	87	148	94
30 to 49 heads.....	.....farms reporting.....	81	81	22	34	11
50 to 14 heads.....	.....farms reporting.....	34	136	...	5	...
75 to 99 heads.....	.....farms reporting.....	116	46	...	...	...
100 or more heads.....	.....farms reporting.....	10	20	...	...	5
Milk cows.....						
1 head.....	.....farms reporting.....	784	622	214	2,445	438
2 to 9 heads.....	.....farms reporting.....	644	768	377	2,151	608
10 to 19 heads.....	.....farms reporting.....	44	44	120	44	40
20 to 29 heads.....	.....farms reporting.....	180	200	10	...	...
30 to 49 heads.....	.....farms reporting.....	481	70	...	...	...
50 to 14 heads.....	.....farms reporting.....	4	...	...	...	...
75 to 99 heads.....	.....farms reporting.....	4	...	...	...	...
100 or more heads.....	.....farms reporting.....	5	...	...	...	...
Horses and/or mules.....	.....farms reporting.....	1,414	2,112	625	5,435	823
.....number.....	81,773	7,767	3,391	16,547	2,467	688
Hogs and pigs.....	.....farms reporting.....	1,147	1,104	344	514	514
.....number.....	31,000	79,612	3,544	28,761	4,789	17,482
Born since June 1.....	.....farms reporting.....	819	69	212	1,212	307
.....number.....	17,706	17,199	16,513	2,709	2,709	10,901
Born before June 1.....	.....farms reporting.....	701	824	211	2,223	367
.....number.....	14,796	12,413	11,941	12,268	2,080	6,581
Sheep and lambs.....	.....farms reporting.....	1,114	915	410	2,625	656
.....number.....	163,444	78,335	22,925	67,804	22,032	9,559
Lambs under 1 year old.....	.....farms reporting.....	844	654	264	1,659	430
.....number.....	33,281	19,698	4,648	14,740	3,740	2,976
Sheep 1 year old and over.....	.....farms reporting.....	1,114	818	316	2,277	33
.....number.....	130,623	12,637	18,334	53,783	18,292	6,983
Fawns.....	.....farms reporting.....	1,078	838	373	2,144	605
.....number.....	424,760	60,018	17,303	69,763	16,493	5,862
Does and wethers.....	.....farms reporting.....	898	677	328	1,511	464
.....number.....	5,815	2,619	1,037	4,040	1,349	1,121
Goats and kids.....	.....farms reporting.....	248	215	117	1,082	238
.....number.....	3,230	1,894	2,847	7,457	1,547	45
Chickens 4 months old and over.....	.....farms reporting.....	4,038	3,168	907	7,219	2,216
.....number.....	4,114	78,829	83,494	502,063	169,021	120,654
Livestock and livestock products sold						
Cattle and calves sold alive.....	.....farms reporting.....	4,670	3,550	1,042	8,341	2,024
.....number.....	112,169	61,899	7,835	44,248	11,987	8,374
.....dollars.....	16,469,462	7,654,122	844,507	4,897,849	1,445,976	1,132,601
Hogs and pigs sold alive.....	.....farms reporting.....	410	624	1,707	294	294
.....number.....	37,866	24,437	2,675	22,281	4,061	16,754
.....dollars.....	1,287,891	830,864	46,294	777,554	136,074	569,136
Sheep and lambs sold alive.....	.....farms reporting.....	475	688	330	1,567	327
.....number.....	125,400	50,337	11,000	31,680	14,460	7,338
.....dollars.....	1,755,493	704,718	144,000	443,520	204,454	107,732
Milk and cream sold.....	.....farms reporting.....	1,998	1,204	253	1,016	315
.....pounds.....	308,368,361	94,939,464	7,308,718	19,605,392	7,092,467	46,196,473
.....dollars.....	10,264,458	2,391,812	255,256	679,400	229,715	2,929,870
Chickens including broilers sold.....	.....farms reporting.....	1,344	932	248	1,346	436
.....dollars.....	1,245,752	437,867	110,030	66,056	6,056	164,900
Chicken eggs sold.....	.....farms reporting.....	1,542	1,082	251	1,672	682
.....dozens.....	19,951,009	6,443,213	402,000	1,910,208	961,075	1,665,904
.....dollars.....	6,384,321	2,061,829	128,741	611,274	307,543	533,089

See fractions at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959.....	3,623	2,138	369	317	435
number of litters.....	63,832	55,911	31,317	5,823	7,365
1 or 2 litters.....	1,509	696	91	132	132
3 to 6 litters.....	1,085	600	82	68	120
10 to 19 litters.....	443	298	54	45	28
20 to 39 litters.....	294	278	31	37	60
40 to 69 litters.....	151	136	29	26	26
70 or more litters.....	141	130	82	26	16
June 2 to November 30.....	2,978	1,775	318	237	366
number of litters.....	30,286	26,059	13,655	2,227	3,625
December 1 to June 1.....	2,586	1,661	291	269	349
number of litters.....	33,546	29,852	17,662	3,596	3,740
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....	5,220	4,713	1,666	941	926
acres.....	259,244	253,616	176,450	39,074	20,759
Under 11 acres.....	1,621	1,256	104	129	347
11 to 24 acres.....	1,302	1,211	240	307	362
25 to 49 acres.....	1,026	1,000	399	314	136
50 to 74 acres.....	514	495	305	107	53
75 to 99 acres.....	177	177	130	25	1
100 or more acres.....	580	574	488	59	25
Harvested for grain.....	2,303	2,054	827	364	402
acres.....	166,760	164,125	120,522	23,388	12,245
bushels.....	11,128,752	11,028,713	8,320,247	1,457,435	813,023
Sales.....	1,811	1,660	716	318	328
bushels.....	10,250,281	10,177,808	7,801,735	1,417,550	602,640
Sorghums for all purposes.....	3,073	2,894	1,430	530	447
acres.....	242,889	240,115	185,833	25,794	17,448
Harvested for grain or seed.....	2,564	2,428	1,232	451	388
acres.....	213,572	211,360	164,254	22,859	16,082
hundredweight.....	7,569,444	7,518,719	6,040,228	754,466	479,975
Sales.....	2,227	2,111	1,109	392	339
hundredweight.....	6,833,541	6,791,031	5,421,193	712,103	446,820
Wheat harvested.....	2,986	2,854	1,113	500	506
acres.....	347,020	342,548	185,650	62,141	48,101
bushels.....	8,278,648	8,217,411	5,579,848	1,136,681	831,327
Sales.....	2,842	2,697	1,102	491	483
bushels.....	7,978,587	7,928,051	5,466,593	1,086,189	778,236
Oats harvested for grain.....	1,085	985	291	212	196
acres.....	127,370	124,454	63,775	30,681	14,390
bushels.....	4,074,423	4,010,809	2,260,543	1,027,287	379,036
Sales.....	719	668	202	166	114
bushels.....	3,430,790	3,389,209	1,957,110	857,986	297,141
Barley harvested.....	7,658	7,051	2,982	1,290	1,217
acres.....	1,486,822	1,465,220	1,053,062	176,629	133,125
100-lb. bags.....	32,147,640	31,907,874	25,521,080	2,887,019	2,089,250
Sales.....	6,341	5,899	2,613	1,087	985
100-lb. bags.....	29,073,990	28,906,050	23,413,418	2,539,948	1,808,037
Rice harvested.....	1,333	1,323	760	291	151
acres.....	305,918	305,718	254,390	36,371	10,576
100-lb. bags.....	13,555,246	13,552,241	11,493,453	1,460,472	431,537
Sales.....	1,327	1,317	754	291	151
100-lb. bags.....	13,308,785	13,305,785	11,273,848	1,438,067	427,296
Dry lima beans harvested.....	595	583	368	81	68
acres.....	82,411	82,726	71,818	5,863	3,070
100-lb. bags.....	1,439,167	1,436,591	1,256,353	101,866	48,907
Other dry field and seed beans harvested.....	2,201	2,094	896	468	372
acres.....	159,911	158,406	109,252	27,078	13,625
100-lb. bags.....	2,575,410	2,563,395	1,847,379	426,644	190,521
Hay crops: Land from which hay was cut.....	1,636,991	1,579,355	931,171	260,944	182,377
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	14,034	12,600	3,933	2,483	2,561
acres.....	1,023,899	1,004,319	648,858	152,225	105,556
tons.....	5,439,850	5,372,736	3,775,463	767,406	453,304
Sales.....	8,445	7,813	2,779	1,633	1,452
tons.....	3,929,292	3,898,122	2,877,499	535,188	284,234
Clover, timothy, and mixtures of clover and grasses cut for hay.....	2,554	2,130	436	385	435
acres.....	137,228	132,718	62,066	26,608	22,068
tons.....	244,697	237,663	117,865	45,972	36,806
Sales.....	404	318	81	79	64
tons.....	44,716	43,206	27,183	7,500	4,127
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....	8,175	6,330	1,519	1,224	1,276
acres.....	327,965	299,921	138,391	58,217	38,932
tons.....	536,305	499,399	247,502	102,305	61,931
Sales.....	5,572	4,961	431	396	356
tons.....	168,956	157,943	65,149	42,483	17,390

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnerral
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	446	457	114	1,228	186	71
number of litters...	4,775	5,989	422	4,136	638	2,897
1 to 3 litters...	134	136	71	493	120	...
4 to 9 litters...	140	154	32	429	41	15
10 to 13 litters...	73	88	10	100	25	20
14 to 19 litters...	...	78	...	63	...	...
20 to 29 litters...	21	10	...	1	...	...
30 or more litters...	...	6	...	...	...	11
June 1 to November 30...	382	345	79	1,006	126	71
number of litters...	2,649	3,619	223	2,483	347	1,471
December 1 to June 1						
farms reporting...	359	365	78	730	125	70
number of litters...	2,326	2,246	232	1,403	295	1,436
SPECIFIED CROPS HARVESTED						
Corn for all purposes						
farms reporting...	737	372	71	356	111	40
acres...	11,336	5,207	810	3,125	977	1,526
Under 11 acres...	393	228	55	276	76	13
11 to 24 acres...	215	76	11	68	28	1
25 to 49 acres...	93	56	...	10	10	6
50 to 74 acres...	20	6	...	...	...	18
75 to 99 acres...	10	5	...	...	...	...
100 or more acres...	...	...	...	5	...	1
bushels...	4,805	1,965	170	1,065	565	79
Harvested for grain						
farms reporting...	291,811	141,997	4,000	44,265	19,700	36,074
bushels...	121	111	...	34	40	16
Sales						
farms reporting...	746,556	132,577	2,806	35,995	15,660	20,818
bushels...	...	...	...	...	...	...
Sorghum for all purposes						
farms reporting...	307	165	15	150	19	19
acres...	4,888	4,045	115	4,155	88	534
Harvested for grain or seed...	226	121	15	115	11	11
acres...	4,644	3,344	115	4,495	88	432
bushels...	17,444	8,484	3,700	40,435	1,410	8,380
Sales						
farms reporting...	175	86	10	100	10	6
bushels...	134,645	73,720	2,500	33,220	1,410	7,880
Wheat harvested						
farms reporting...	444	211	51	118	60	4
acres...	35,764	4,731	1,336	11,840	1,640	90
bushels...	486,847	108,717	24,484	38,484	20,410	1,838
Sales						
farms reporting...	371	204	40	93	50	2
bushels...	402,463	121,038	11,555	31,744	16,625	1,367
Oats harvested for grain						
farms reporting...	199	17	10	73	21	6
acres...	11,443	3,479	1,014	2,014	822	...
bushels...	242,444	44,537	16,500	34,483	5,610	18,871
Sales						
farms reporting...	...	46	15	37	11	3
bushels...	216,744	4,464	14,470	11,425	1,460	8,696
Barley harvested						
farms reporting...	199	493	...	160	38	38
acres...	7,224	11,485	6,131	1,319	5,760	3,723
10-19 lb. bags...	35,363	577,337	47,824	123,030	55,780	60,916
Sales						
farms reporting...	790	337	89	284	143	15
10-19 lb. bags...	811,479	161,540	41,480	40,490	42,405	32,634
Rice harvested						
farms reporting...	71	35	...	10	...	...
acres...	2,912	1,108	...	...	...	...
10-19 lb. bags...	128,454	29,300	4,814	1,000	...	...
Sales						
farms reporting...	71	35	...	10	...	...
10-19 lb. bags...	128,454	4,300	8,814	3,000	...	...
Dry lima beans harvested						
farms reporting...	46	10	...	5	5	2
acres...	1,181	49	...	75	35	75
10-19 lb. bags...	45,240	4,725	...	1,010	55	1,511
Other dry field and seed beans harvested						
farms reporting...	127	121	30	70	31	6
acres...	1,244	1,511	410	1,775	330	100
10-19 lb. bags...	15,725	34,816	5,310	1,075	2,150	790
Hay crops						
Land from which hay was cut...	429,479	13,681	11,793	36,443	14,055	8,638
Alfalfa and alfalfa mixture cut for hay and for dehydration...	4,246	1,137	46	1,029	346	59
acres...	65,129	18,056	4,425	10,451	4,401	4,558
tons...	779,444	83,546	17,593	31,586	10,788	29,336
Sales...	1,050	589	108	455	162	15
tons...	151,417	44,961	4,623	14,915	4,040	12,215
Clover, timothy, and mixtures of clover and grasses cut for hay...	547	765	42	340	82	2
acres...	14,436	6,808	738	3,763	755	12
tons...	16,122	9,919	979	5,805	1,205	24
Sales...	59	35	...	41	25	...
tons...	4,565	1,831	...	1,145	345	...
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay...	1,332	751	228	1,312	479	54
acres...	38,167	21,224	4,940	17,398	7,464	3,177
tons...	57,425	14,776	5,462	22,263	9,351	5,792
Sales...	423	219	78	458	156	12
tons...	23,299	8,119	1,563	7,518	2,433	1,067

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Hay crops—Continued					
Wild hay cut.....farms reporting...	1,109	769	167	112	151
acres.....	94,656	89,971	53,403	13,329	10,987
tons.....	105,774	100,477	59,409	15,778	12,382
Sales.....farms reporting...	197	112	24	16	18
tons.....	11,820	10,815	5,572	1,949	827
Other hay cut.....farms reporting...	1,095	895	235	125	169
acres.....	44,321	42,131	12,108	7,467	4,834
tons.....	66,465	64,091	35,313	12,248	7,057
Sales.....farms reporting...	206	165	48	27	31
tons.....	14,518	13,703	7,825	3,390	1,513
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	208	145	100	75	...
acres.....	10,922	10,245	5,345	3,100	...
tons, green weight.....	127,747	119,302	79,017	28,535	...
Cotton harvested.....farms reporting...	8,767	8,295	3,018	1,719	1,614
acres.....	842,940	838,917	682,450	83,717	43,250
bales.....	1,838,671	1,832,415	1,537,619	161,534	81,977
Irish potatoes harvested for home use or for sale.....farms reporting...	1,171	1,038	619	195	86
acres.....	84,293	84,152	78,253	4,039	1,331
hundredweight.....	22,746,982	22,703,477	21,218,627	1,101,956	282,741
Sugar beets harvested for sugar.....farms reporting...	1,987	1,985	1,410	364	175
acres.....	201,555	211,542	179,428	13,746	10,089
tons.....	4,642,340	4,642,146	4,134,113	97,043	118,299
Vegetables harvested for sale.....farms reporting...	6,315	5,371	2,309	1,159	864
Sales.....dollars.....	27,103,488	26,089,767	24,089,747	2,384,110	7,005,750
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	50,488	32,409	5,241	5,894	7,297
acres.....	1,466,477	1,342,387	651,770	26,018	207,715
Apples.....farms reporting...	7,707	3,704	419	531	763
acres.....	24,232	14,476	8,372	3,258	3,040
Trees of all ages.....number.....	1,467,840	1,026,743	464,684	215,159	220,200
Trees not of bearing age.....number.....	137,288	189,098	51,140	36,099	31,332
Trees of bearing age.....number.....	1,230,452	1,037,185	413,544	179,060	188,868
Quantity harvested.....tons.....	178,018	167,540	82,103	36,696	21,862
Peaches, clingstone.....farms reporting...	7,477	4,879	894	1,048	1,105
acres.....	83,349	79,869	43,306	18,580	10,503
Trees of all ages.....number.....	8,165,854	7,821,960	4,216,480	1,836,499	1,025,839
Trees not of bearing age.....number.....	1,922,147	1,741,730	960,433	356,847	244,521
Trees of bearing age.....number.....	6,243,707	6,080,430	3,256,047	1,479,652	781,318
Quantity harvested.....tons.....	565,211	560,103	318,167	142,139	66,000
Peaches, freestone.....farms reporting...	10,586	6,647	996	1,282	1,672
acres.....	43,865	41,473	19,157	8,903	7,011
Trees of all ages.....number.....	4,273,100	3,047,355	1,619,435	853,593	703,109
Trees not of bearing age.....number.....	725,568	683,167	305,036	139,655	115,462
Trees of bearing age.....number.....	3,547,532	3,384,188	1,554,549	713,938	587,647
Quantity harvested.....tons.....	264,585	260,178	125,929	61,126	42,388
Pears, Bartlett.....farms reporting...	1,073	3,598	548	726	763
acres.....	41,173	39,014	20,289	7,650	4,708
Trees of all ages.....number.....	4,152,519	3,999,916	2,092,655	772,858	545,885
Trees not of bearing age.....number.....	386,593	362,052	228,804	159,293	114,742
Trees of bearing age.....number.....	3,765,926	3,637,864	1,863,851	613,565	431,143
Quantity harvested.....tons.....	344,439	340,747	225,882	63,764	25,787
Pears other than Bartlett.....farms reporting...	1,391	1,321	201	180	319
acres.....	4,879	4,607	3,732	148	262
Trees of all ages.....number.....	477,504	459,921	379,440	14,844	28,208
Trees not of bearing age.....number.....	43,043	40,176	13,804	5,980	1,907
Trees of bearing age.....number.....	434,461	419,747	365,636	9,864	26,301
Quantity harvested.....tons.....	39,516	35,372	33,588	1,335	2,029
Grapes, table.....farms reporting...	5,780	3,823	714	770	944
acres.....	106,303	104,530	69,444	17,823	10,005
Vines of all ages.....number.....	48,190,843	47,438,933	31,980,293	7,948,593	4,634,581
Vines not of bearing age.....number.....	5,099,151	4,704,663	3,471,564	540,192	397,738
Vines of bearing age.....number.....	43,091,692	42,734,270	28,508,729	7,408,401	4,236,843
Quantity harvested.....tons.....	602,146	599,582	415,402	95,432	55,671
Grapes, raisin.....farms reporting...	9,213	7,658	1,101	1,529	2,251
acres.....	127,549	223,078	84,739	53,727	50,097
Vines of all ages.....number.....	11,081,221	109,053,491	41,352,099	36,125,464	25,611,490
Vines not of bearing age.....number.....	13,113,066	12,289,655	5,356,686	4,703,300	2,134,284
Vines of bearing age.....number.....	97,968,155	96,763,799	36,095,413	31,422,164	23,477,206
Quantity harvested.....tons, fresh weight.....	1,565,898	1,553,375	606,410	396,679	366,270
Grapes, wine or juice.....farms reporting...	5,415	3,867	682	675	812
acres.....	132,271	124,224	66,451	19,551	16,000
Vines of all ages.....number.....	51,613,829	60,324,847	31,890,462	9,631,286	7,987,171
Vines not of bearing age.....number.....	5,710,086	4,834,364	2,488,705	797,799	505,280
Vines of bearing age.....number.....	53,553,743	56,090,481	29,401,757	8,833,487	7,481,891
Quantity harvested.....tons.....	627,098	613,720	371,472	92,069	73,495
Plums.....farms reporting...	7,772	4,538	697	824	1,119
acres.....	77,886	26,345	12,175	5,509	4,526
Trees of all ages.....number.....	1,386,801	2,821,970	1,386,447	110,945	495,727
Trees not of bearing age.....number.....	139,792	583,255	238,773	12,681	126,288
Trees of bearing age.....number.....	1,247,009	2,238,715	1,147,674	98,264	369,434
Quantity harvested.....tons.....	90,266	89,099	44,864	10,451	14,663

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Hay crops—Continued						
Wild hay cut.....farms reporting...	154	132	42	233	100	7
.....acres...	6,540	4,722	940	3,286	1,220	179
.....tons...	7,388	4,979	921	3,167	1,330	320
Sales.....farms reporting...	35	18	1	55	30	...
.....tons...	1,553	900	14	500	505	...
Other hay cut.....farms reporting...	226	113	3e	152	42	6
.....acres...	4,923	2,721	530	1,805	210	125
.....tons...	5,853	2,930	640	1,834	195	345
Sales.....farms reporting...	38	16	5	40	1	1
.....tons...	810	115	50	715	...	100
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	15	...	...	10	...	3
.....acres...	650	150	...	60	...	617
.....tons, green weight...	1,250	1,500	...	505	...	5,440
Cotton harvested.....farms reporting...	1,208	676	65	405	50	17
.....acres...	20,345	7,600	555	4,705	810	1,008
.....bales...	35,185	12,395	705	3,745	435	2,010
Irish potatoes harvested for home use or for sale.....farms reporting...	83	35	25	65	50	18
.....acres...	489	38	17	3	...	121
.....hundredweight...	40,463	3,420	270	2,430	450	40,625
Sugar beets harvested for sugar.....farms reporting...	14	11	5	...	...	2
.....acres...	2,005	232	25	...	...	10
.....tons...	29,215	2,700	770	...	...	200
Vegetables harvested for sale.....farms reporting...	433	3e	145	395	205	43
Sales.....dollars...	7,713,215	778,451	118,440	305,000	134,035	574,596
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	7,770	5,510	1,379	13,162	4,808	104
.....acres...	34,775	61,887	14,215	78,036	27,694	3,348
Apples.....farms reporting...	2e	770	277	2,854	1,131	18
.....acres...	1,424	1,357	394	3,372	1,349	91
Trees of all ages.....number...	16,411	139,303	25,481	163,279	70,959	7,359
Trees not of bearing age.....number...	3,482	3,482	6,972	35,837	17,183	310
Trees of bearing age.....number...	13,029	135,821	18,509	127,442	58,776	7,049
Quantity harvested.....tons...	14,039	10,053	1,989	6,524	3,769	185
Peaches, clingstone.....farms reporting...	41	67	50	1,897	662	39
.....acres...	4,812	1,192	530	2,813	511	156
Trees of all ages.....number...	4,494	11,178	39,244	263,575	61,168	18,151
Trees not of bearing age.....number...	7,673	10,742	10,914	143,449	2,040	...
Trees of bearing age.....number...	10,815	13,437	14,379	114,626	31,540	16,111
Quantity harvested.....tons...	27,407	1,091	279	3,444	1,111	652
Peaches, freestone.....farms reporting...	1,371	1,337	338	2,848	1,059	32
.....acres...	4,534	4,681	1,070	1,270	607	215
Trees of all ages.....number...	4,488	10,748	34,411	149,841	47,672	28,255
Trees not of bearing age.....number...	70,472	13,721	4,781	55,432	7,395	2,605
Trees of bearing age.....number...	31,7	143,770	6,630	97,409	26,650	25,650
Quantity harvested.....tons...	22,443	4,728	914	2,486	1,179	742
Pears, Bartlett.....farms reporting...	818	616	227	733	733	18
.....acres...	4,944	1,444	807	1,513	563	83
Trees of all ages.....number...	381,851	144,356	54,311	95,541	50,470	8,592
Trees not of bearing age.....number...	4,414	41,401	27,645	21,106	3,000	435
Trees of bearing age.....number...	4,009	102,955	26,666	74,435	47,470	8,157
Quantity harvested.....tons...	15,449	6,622	463	1,675	1,670	347
Pears other than Bartlett.....farms reporting...	34	221	63	720	341	14
.....acres...	121	179	4	186	74	9
Trees of all ages.....number...	17,445	17,385	1,462	11,368	5,210	1,005
Trees not of bearing age.....number...	140	1,004	35	2,344	230	...
Trees of bearing age.....number...	17,305	16,381	1,427	8,974	4,965	775
Quantity harvested.....tons...	1,755	985	180	168	37	19
Grapes, table.....farms reporting...	711	617	167	1,318	606	23
.....acres...	4,456	1,612	610	1,157	381	135
Vines of all ages.....number...	2,264,254	762,834	288,078	202,456	192,385	90,869
Vines not of bearing age.....number...	107,157	33,340	4,772	283,444	67,351	43,545
Vines of bearing age.....number...	1,077,397	729,494	193,306	219,044	47,324	47,324
Quantity harvested.....tons...	14,101	7,565	1,351	1,562	692	310
Grapes, raisin.....farms reporting...	1,783	857	137	1,662	462	8
.....acres...	14,763	6,988	1,300	2,433	1,491	49
Vines of all ages.....number...	11,842,336	3,444,710	57,552	1,376,119	630,311	27,340
Vines not of bearing age.....number...	1,411,946	7,252	...	...	...	...
Vines of bearing age.....number...	10,430,390	3,437,458	400,300	786,675	337,941	25,740
Quantity harvested.....tons, fresh weight...	148,411	37,159	5,056	8,035	4,147	141
Grapes, wine or juice.....farms reporting...	862	699	137	1,046	244	8
.....acres...	12,766	8,205	1,233	5,818	4,012	145
Vines of all ages.....number...	6,379,019	4,654,474	693,435	3,169,245	1,094,257	73,480
Vines not of bearing age.....number...	535,565	410,342	96,679	817,655	50,739	7,480
Vines of bearing age.....number...	5,843,454	4,244,132	596,756	2,351,590	1,043,518	66,150
Quantity harvested.....tons...	51,744	22,192	1,754	8,105	3,154	1,313
Plums.....farms reporting...	493	688	217	2,334	871	29
.....acres...	2,687	1,118	330	918	577	46
Trees of all ages.....number...	280,532	111,248	36,676	88,882	41,326	5,023
Trees not of bearing age.....number...	46,208	31,025	10,280	35,969	18,223	2,345
Trees of bearing age.....number...	232,324	80,223	26,396	52,913	23,103	2,678
Quantity harvested.....tons...	7,183	1,639	249	718	408	61

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Prunes ³.....farms reporting...	6,293	3,387	616	751	730
.....acres.....	101,977	93,759	41,387	19,578	14,056
Trees of all ages.....number.....	8,707,235	8,039,078	3,705,078	1,570,450	1,167,041
Trees not of bearing age.....number.....	2,255,438	1,945,018	983,066	317,701	214,446
Trees of bearing age.....number.....	6,451,797	6,094,060	2,722,012	1,252,749	932,595
Quantity harvested.....tons, dry weight.....	129,576	126,676	68,949	25,752	15,568
Apricots ³.....farms reporting.....	9,115	5,228	755	919	1,168
.....acres.....	39,739	36,560	16,886	8,592	5,507
Trees of all ages.....number.....	3,076,820	2,854,089	1,267,272	698,801	438,186
Trees not of bearing age.....number.....	538,375	488,992	223,502	133,833	53,377
Trees of bearing age.....number.....	2,538,445	2,365,097	1,043,770	564,968	384,809
Quantity harvested.....tons.....	176,915	172,921	93,533	39,457	22,008
Walnuts, English ³.....farms reporting.....	18,232	11,404	1,739	2,013	2,652
.....acres.....	148,068	123,407	43,815	24,348	19,503
Trees of all ages.....number.....	4,078,934	3,400,624	1,216,591	644,071	525,514
Trees not of bearing age.....number.....	1,242,063	953,019	380,452	197,142	161,445
Trees of bearing age.....number.....	2,836,871	2,447,605	836,139	446,929	364,069
Quantity harvested.....tons.....	56,390	52,023	21,863	11,947	7,815
Almonds ³.....farms reporting.....	9,555	6,030	921	1,073	1,287
.....acres.....	113,074	102,983	40,872	23,379	16,951
Trees of all ages.....number.....	7,189,613	6,515,404	2,551,259	1,458,355	1,128,297
Trees not of bearing age.....number.....	1,621,391	1,330,762	614,042	190,113	208,937
Trees of bearing age.....number.....	5,568,222	5,184,642	1,937,217	1,268,242	919,360
Quantity harvested.....tons.....	73,449	71,331	27,624	18,313	12,097
Oranges, Valencia ³.....farms reporting.....	9,503	6,016	1,134	1,041	1,364
.....acres.....	30,650	85,329	46,495	16,419	11,419
Trees of all ages.....number.....	8,032,666	7,548,004	4,174,829	1,409,170	988,063
Trees not of bearing age.....number.....	978,204	866,579	492,481	115,877	104,819
Trees of bearing age.....number.....	7,054,462	6,681,425	3,682,348	1,293,293	883,244
Quantity harvested.....field boxes.....	31,634,227	30,903,985	17,667,912	6,199,353	4,131,260
Oranges, navel ³.....farms reporting.....	10,023	6,855	1,159	1,301	1,728
.....acres.....	72,535	67,979	36,762	12,635	9,718
Trees of all ages.....number.....	6,913,957	6,479,048	3,565,597	1,177,032	897,374
Trees not of bearing age.....number.....	1,245,887	1,051,307	569,111	211,430	100,503
Trees of bearing age.....number.....	5,668,070	5,427,741	2,996,486	965,602	796,871
Quantity harvested.....field boxes.....	23,418,693	23,032,464	13,679,493	4,979,672	2,933,198
Oranges, other ³.....farms reporting.....	2,150	1,113	230	168	216
.....acres.....	5,267	4,494	2,118	483	961
Trees of all ages.....number.....	490,493	422,183	208,266	52,092	89,316
Trees not of bearing age.....number.....	195,494	171,624	85,263	21,290	35,610
Trees of bearing age.....number.....	294,999	250,559	123,003	30,802	53,706
Quantity harvested.....field boxes.....	678,372	637,566	373,975	58,990	112,770
Lemons ³.....farms reporting.....	7,738	4,692	838	835	1,052
.....acres.....	63,510	60,434	37,954	9,840	6,711
Trees of all ages.....number.....	6,373,837	6,095,047	3,819,269	1,010,716	690,320
Trees not of bearing age.....number.....	645,204	609,385	369,678	38,621	149,810
Trees of bearing age.....number.....	5,728,633	5,485,662	3,449,591	972,095	540,510
Quantity harvested.....field boxes.....	25,733,789	25,248,035	16,447,024	4,532,327	2,400,837

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 20 trees and grapevines.⁴Harvested in 1958-59 from the bloom of 1958.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Prunes ³.....farms reporting...	91	764	214	1,585	702	19
.....acres...	1,831	5,476	1,030	5,657	2,257	304
Trees of all ages.....number...	1,126,964	425,474	57,993	462,464	181,744	23,699
Trees not of bearing age.....number...	27,187	119,562	38,890	384,327	62,473	76
Trees of bearing age.....number...	764,581	367,000	57,103	197,537	139,271	20,679
Quantity harvested.....tons, dry weight...	11,416	3,889	402	1,705	891	324
Appricots ³.....farms reporting...	1,444	882	308	2,765	1,081	41
.....acres...	5,138	1,710	481	2,318	660	201
Trees of all ages.....number...	274,134	138,437	37,359	163,721	46,358	12,352
Trees not of bearing age.....number...	11,472	16,693	11,608	42,399	4,310	76
Trees of bearing age.....number...	262,661	121,738	25,751	120,122	40,948	12,278
Quantity harvested.....tons...	13,010	4,416	487	2,606	1,074	314
Walnuts, English ³.....farms reporting...	1,157	1,858	557	5,168	1,756	24
.....acres...	11,627	10,792	3,362	19,341	4,730	590
Trees of all ages.....number...	624,614	764,723	45,401	540,223	124,324	13,763
Trees not of bearing age.....number...	42,676	41,051	27,078	256,078	26,833	5,787
Trees of bearing age.....number...	481,938	723,672	48,343	284,769	97,491	8,006
Quantity harvested.....tons...	6,049	3,736	763	2,974	1,185	203
Almonds ³.....farms reporting...	1,667	1,196	238	2,612	823	30
.....acres...	23,467	2,667	674	8,479	1,905	107
Trees of all ages.....number...	87,810	6,426	1,326	538,317	135,298	10,594
Trees not of bearing age.....number...	107,442	13,637	16,620	263,589	23,350	1,690
Trees of bearing age.....number...	67,068	99,027	13,726	264,728	111,948	6,906
Quantity harvested.....tons...	7,771	2,347	214	1,401	488	28
Oranges, Valencia ³.....farms reporting...	1,170	1,127	185	2,508	930	45
.....acres...	4,166	4,164	876	3,762	1,400	279
Trees of all ages.....number...	591,504	347,004	64,630	346,408	111,438	24,319
Trees not of bearing age.....number...	76,667	66,201	31,690	101,915	8,810	900
Trees of bearing age.....number...	1,127	86,389	36,270	344,493	102,625	23,419
Quantity harvested.....tons, field base...	1,127,000	846,000	92,130	470,310	205,145	54,477
Oranges, navel ³.....farms reporting...	1,170	1,127	185	2,508	930	27
.....acres...	4,166	4,164	876	3,762	1,400	304
Trees of all ages.....number...	591,504	347,004	64,630	346,408	111,438	24,319
Trees not of bearing age.....number...	76,667	66,201	31,690	101,915	8,810	900
Trees of bearing age.....number...	1,127	86,389	36,270	344,493	102,625	23,419
Quantity harvested.....tons, field base...	1,127,000	846,000	92,130	470,310	205,145	54,477
Oranges, other ³.....farms reporting...	1,170	1,127	185	2,508	930	14
.....acres...	4,166	4,164	876	3,762	1,400	143
Trees of all ages.....number...	591,504	347,004	64,630	346,408	111,438	17,764
Trees not of bearing age.....number...	23,776	1,476	11	17,794	2,080	6,000
Trees of bearing age.....number...	4,166	4,164	876	34,608	8,110	6,764
Quantity harvested.....tons, field base...	1,127,000	846,000	92,130	470,310	205,145	4,621
Lemons ³.....farms reporting...	1,170	1,127	185	2,508	930	40
.....acres...	4,166	4,164	876	3,762	1,400	371
Trees of all ages.....number...	591,504	347,004	64,630	346,408	111,438	37,484
Trees not of bearing age.....number...	23,776	1,476	11	17,794	2,080	344
Trees of bearing age.....number...	4,166	4,164	876	34,608	8,110	37,140
Quantity harvested.....tons, field base...	1,127,000	846,000	92,130	470,310	205,145	115,222

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 10.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	66,929	3,341	987	660	545	345	146	146
Percent distribution.....percent.....	100.0	100.0	29.5	19.8	19.7	16.3	10.3	4.4
Land in farms.....acres.....	34,861,613	3,299,413	1,990,009	567,811	378,471	209,420	128,590	28,665
Percent distribution.....percent.....	100.0	100.0	60.3	17.1	11.5	6.3	3.9	0.9
Average size of farm.....acres.....	520.9	987.5	2,016.6	854.3	575.2	384.3	372.7	195.7
Value of land and buildings								
Average per farm.....dollars.....	140,380	251,225	559,157	189,318	148,934	111,176	95,624	50,750
Average per acre.....dollars.....	360.86	270.44	274.35	240.25	244.71	304.62	405.94	231.78
Land in farms according to use								
Cropland harvested.....farms reporting.....number.....	64,722	3,341	987	660	545	345	146	146
.....acres.....	7,807,644	1,707,847	1,122,187	281,532	168,679	94,695	30,444	10,310
1 to 9 acres.....farms reporting.....number.....	4,428	15	...	...	...	...	...	15
10 to 19 acres.....farms reporting.....number.....	8,605	100	...	...	...	...	...	45
20 to 29 acres.....farms reporting.....number.....	5,496	...	...	...	...	...	...	16
30 to 49 acres.....farms reporting.....number.....	8,196	208	...	...	16	81	80	31
50 to 99 acres.....farms reporting.....number.....	9,180	413	...	15	126	141	115	16
100 to 199 acres.....farms reporting.....number.....	6,473	640	...	168	250	151	34	8
200 to 499 acres.....farms reporting.....number.....	5,126	359	...	196	114	114	33	15
500 to 999 acres.....farms reporting.....number.....	1,940	513	...	248	130	59	25	2
1,000 or more acres.....farms reporting.....number.....	1,198	372	...	307	12	8	1	...
.....acres.....	14,600	702	...	308	163	114	53	...
Cropland not harvested and not pastured.....farms reporting.....number.....	2,828,464	214,852	136,916	33,891	28,033	6,461	8,406	1,045
.....acres.....	16,014	1,342	...	...	...	...	...	...
Cultivated summer fallow.....farms reporting.....number.....	1,784,172	627,847	204,913	146,225	99,167	37,377	17,517	12,783
.....acres.....	5,524	910	...	...	...	...	...	...
Not-improvement grasses and legumes.....farms reporting.....number.....	1,075,768	506,164	239,107	125,498	77,725	47,101	11,263	5,480
.....acres.....	1,022	99	...	...	...	...	...	...
Other cropland (idle and crop failure).....farms reporting.....number.....	103,107	19,151	3,212	2,185	6,277	4,057	2,181	1,239
.....acres.....	9,546	616	...	...	...	...	...	...
Woodland pastured.....farms reporting.....number.....	605,527	102,451	51,744	18,562	15,360	6,084	4,077	6,649
.....acres.....	3,480	137	...	...	...	...	...	...
Woodland not pastured.....farms reporting.....number.....	3,643,970	124,074	104,449	8,433	11,225	3,907	490	...
.....acres.....	2,381	1,081	...	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting.....number.....	706,749	24,640	11,614	4,883	3,790	2,070	15	...
.....acres.....	13,551	565	...	...	...	...	...	...
Improved pasture.....farms reporting.....number.....	16,441,481	473,462	250,162	69,656	53,377	35,662	61,811	2,654
.....acres.....	130,24	130	...	...	...	...	...	...
Irrigated land in farms.....farms reporting.....number.....	810,738	21,118	12,642	2,650	2,599	2,012	1,115	...
.....acres.....	53,799	2,641	...	...	...	...	...	...
.....farms reporting.....number.....	7,214,220	932,673	706,430	118,779	63,047	26,259	14,388	3,670
.....acres.....	48,472	2,548	...	...	...	...	...	...
.....farms reporting.....number.....	6,081,851	880,689	673,252	111,333	56,972	23,385	12,177	2,970
.....acres.....	...	...	...	...	...	...	...	...
Land use practices:								
Cropland in cover crops.....farms reporting.....number.....	2,433	283	170	53	45	5	5	5
.....acres.....	177,185	60,236	30,091	6,740	2,665	50	450	240
Cropland used for grain or row crop, farmed on the contour.....farms reporting.....number.....	1,236	455	238	102	51	41	17	6
.....acres.....	265,359	171,498	107,835	23,326	11,390	6,295	2,515	633
Land in strip-cropping systems for soil-conservation control.....farms reporting.....number.....	23	5	5	5	8	4	1	...
.....acres.....	37,975	26,355	3,465	1,750	14,080	5,880	680	...
System of terraces on crop and pasture land.....farms reporting.....number.....	1,006	90	42	22	19	7	...	...
.....acres.....	86,487	13,765	6,680	4,180	2,390	515	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	65,708	3,441	957	640	650	530	333	131
Under 25 years.....number.....	601	51	...	...	...	...	...	...
25 to 34 years.....number.....	4,132	394	...	...	...	...	...	...
35 to 44 years.....number.....	15,655	762	...	...	...	...	...	...
45 to 54 years.....number.....	18,285	939	...	...	...	...	...	...
55 to 64 years.....number.....	16,184	649	...	...	...	...	...	...
65 or more years.....number.....	8,853	46	...	...	...	...	...	...
Average age.....years.....	50.4	49.4	49.0	48.8	49.5	50.2	50.6	48.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....number.....	21,685	1,059	163	160	258	238	209	41
1 to 89 days.....operators reporting.....number.....	7,761	555	108	111	125	117	93	41
100 to 199 days.....operators reporting.....number.....	3,373	164	14	25	52	31	42	...
200 or more days.....operators reporting.....number.....	11,551	340	41	34	91	90	114	...
With other members of family working off farm.....operators reporting.....number.....	6,626	324	32	19	70	109	68	6
With income from sources other than farm operated and off-farm work.....operators reporting.....number.....	11,979	612	122	87	120	136	116	21
With other income of family exceeding value of agricultural products sold.....operators reporting.....number.....	10,205	312	21	14	71	92	114	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....number.....	44,244	2,282	824	510	430	307	136	105
With other members of family working off farm.....operators reporting.....number.....	5,969	233	49	49	29	22	10	...
With income from sources other than farm operated.....operators reporting.....number.....	18,006	1,075	398	274	155	156	56	32
With other income of family exceeding value of agricultural products sold.....operators reporting.....number.....	3,640	151	31	31	26	37	26	...
FARMS BY SIZE								
Under 10 acres.....number.....	8,826	10	...	...	...	...	...	10
10 to 49 acres.....number.....	22,708	255	...	...	...	...	...	130
50 to 99 acres.....number.....	4,747	155	...	...	...	...	...	15
100 to 199 acres.....number.....	5,152	215	...	...	...	...	...	15
200 to 299 acres.....number.....	3,932	...	...	...	...	...	...	...
300 to 499 acres.....number.....	3,145	235	...	...	...	...	...	...
500 to 999 acres.....number.....	1,959	150	...	...	...	...	...	...
1,000 to 1,999 acres.....number.....	1,630	156	...	...	...	...	...	...
2,000 to 499 acres.....number.....	5,038	167	...	...	...	...	...	...
500 to 999 acres.....number.....	4,030	638	...	...	...	...	...	...
1,000 to 1,999 acres.....number.....	3,644	402	...	...	...	...	...	...
2,000 or more acres.....number.....	3,088	343	...	...	...	...	...	...

See footnote at end of table

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 1 of 10.—Cash-grain farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....number.....	40,239	1,095	228	113	221	234	196	103
Full owners.....number.....	16,245	1,429	539	352	370	170	77	21
All tenants.....number.....	8,820	756	188	178	160	139	70	21
Cash tenants.....number.....	3,973	138	8	29	28	38	35	...
Sharecrop tenants.....number.....	835	113	32	36	23	11	6	5
Cropland tenants.....number.....	2,180	429	125	97	85	79	28	15
Livestock share tenants.....number.....	324	17	8	...	8	1	...	...
Other and unspecified tenants.....number.....	1,508	59	15	16	16	10	1	...
White farm operator.....number.....	38,050	1,079	227	113	221	229	191	98
Part owners.....number.....	15,163	1,416	532	347	369	170	77	21
All tenants.....number.....	8,130	752	185	177	160	139	70	21
Nonwhite farm operator.....number.....	2,189	16	1	...	...	5	5	5
Part owners.....number.....	882	13	7	5	1	...	...	...
All tenants.....number.....	690	4	3	1	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES—AND KIND OF ROAD								
Grain combines.....farms reporting.....	5,550	2,000	789	469	379	245	85	33
.....number.....	8,881	3,852	2,154	754	497	315	93	39
Corn pickers.....farms reporting.....	713	163	72	36	35	20	...	...
.....number.....	961	298	132	51	55	20	...	...
Pick-up hales.....farms reporting.....	7,707	547	188	99	104	104	45	5
.....number.....	8,537	613	210	120	118	114	46	5
Field forage harvesters.....farms reporting.....	3,044	141	55	33	12	20	20	1
.....number.....	4,824	161	76	33	12	20	20	1
Mototrucks.....farms reporting.....	15,142	3,326	950	618	603	450	290	115
.....number.....	110,708	8,355	4,314	1,746	1,270	852	438	230
Tractors.....farms reporting.....	64,130	3,075	962	618	606	490	278	111
.....number.....	138,772	11,700	1,740	1,348	1,662	1,188	522	260
Tractors other than combines.....farms reporting.....	51,384	3,051	945	608	596	490	272	110
.....number.....	128,354	11,206	5,532	2,255	1,557	1,133	464	263
1 tractor.....farms reporting.....	22,526	517	14	42	125	141	143	47
2 tractors.....farms reporting.....	13,475	733	178	178	175	175	84	31
3 or more tractors.....farms reporting.....	6,946	188	132	189	108	108	27	16
4 tractors.....farms reporting.....	1,635	448	145	125	72	35	11	10
5 or more tractors.....farms reporting.....	5,803	793	513	151	35	31	7	6
Wheel tractors.....farms reporting.....	44,913	2,173	870	507	471	413	223	74
.....number.....	94,301	3,346	1,644	1,082	750	634	305	131
Crawler tractors.....farms reporting.....	44,491	2,971	924	570	562	364	133	73
.....number.....	38,517	5,898	1,108	1,173	807	499	179	112
Garden tractor.....farms reporting.....	7,257	401	140	97	100	38	17	17
.....number.....	7,464	406	108	73	105	55	38	17
Automobiles.....farms reporting.....	60,159	3,865	917	615	617	481	301	134
.....number.....	94,706	4,844	1,803	876	912	668	404	181
Automobiles and mototrucks.....farms reporting.....	64,930	4,054	976	644	643	520	330	141
Telephones.....farms reporting.....	60,570	2,466	806	571	597	468	293	111
Home power.....farms reporting.....	41,191	1,487	648	468	468	368	223	75
Milking machines.....farms reporting.....	17,031	160	27	36	32	27	40	...
Electric milk cooler.....farms reporting.....	5,101	9	4	17	11	20	5	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	2,379	349	264	44	31	10	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	8,084	476	412	198	146	134	67	18
Farms by kind of road on which located								
Hard surface.....farms reporting.....	53,836	2,406	735	473	475	378	230	115
Gravel, shell, or shale.....farms reporting.....	7,159	143	167	127	108	48	62	11
Dirt or unpaved.....farms reporting.....	6,204	56	34	118	34	118	64	27
Less than 1 mile to a hard surface road.....farms reporting.....	4,210	191	38	34	29	58	27	15
1 or more miles to a hard surface road.....farms reporting.....	1,944	163	36	22	30	60	10	5
1 mile.....farms reporting.....	1,944	163	36	22	30	60	10	5
2 or 3 miles.....farms reporting.....	599	45	12	4	10	11	8	...
4 miles.....farms reporting.....	104	23	5	5	6	10	...	...
5 or more miles.....farms reporting.....	328	24	5	5	5	13	1	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting.....	27,044	1,436	787	327	171	84	61	6
.....number.....	140,230	5,156	3,885	720	269	129	141	6
Regular hired workers (employed 150 or more days).....farms reporting.....	20,222	1,105	693	251	95	42	23	1
.....number.....	78,646	3,430	2,745	491	118	50	25	1
Farms reporting by number of regular hired workers								
1 hired worker.....farms reporting.....	9,263	561	271	161	72	35	21	1
2 hired workers.....farms reporting.....	4,328	257	173	53	23	6	2	...
3 or 4 hired workers.....farms reporting.....	3,263	166	135	30	...	1	...	...
5 to 9 hired workers.....farms reporting.....	1,974	74	73	1	...	...	...	...
10 or more hired workers.....farms reporting.....	1,346	47	41	6	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting.....	54,747	2,381	619	470	506	410	259	119
Not residing on farm operated.....operators reporting.....	9,110	751	244	156	120	115	49	17
Operators not reporting residence.....number.....	3,070	209	74	34	32	20	39	10

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 10.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIMB								
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting..... acres on which used..... tons.....	2,352 939,007 1,085,481	877 751,344 133,511	446 105,541 14,379	419 45,233 7,155	332 25,595 2,987	178 9,428 1,385	50 1,302 212
Dry materials.....	farms reporting..... tons.....	34,739 796,968	1,856 78,758	723 62,231	327 8,551	274 4,418	107 2,443	26 453
Liquid materials.....	farms reporting..... tons.....	10,785 285,513	435 80,871	131 71,280	145 5,828	145 2,737	66 544	20 50
Crops on which used.....	farms reporting..... acres.....	7,305 618,987	312 28,474	113 15,114	62 6,884	43 3,703	62 2,143	10 205
Hay and cropland pasture.....	farms reporting..... acres.....	68,892 618,987	3,833 28,474	1,894 15,114	822 6,884	543 3,703	492 2,143	24 205
Liquid materials.....	farms reporting..... tons.....	788 8,395	46 342	16 12	10 178	5 48	5 34	... 10
Other pasture (not cropland).....	farms reporting..... acres.....	119,050 1,878	4,987 21	4,694 17	... ...	255 3	... ...	38 1
Dry materials.....	farms reporting..... tons.....	17,432 1,985	931 5	914 ...	... ...	14 5	... ...	3 ...
Liquid materials.....	farms reporting..... tons.....	323 323	15 15	... ...	... ...	15 15	......	......
Irish potatoes.....	farms reporting..... acres.....	876 81,521	15 1,584	14 1,584	... ...	1...	......	......
Dry materials.....	farms reporting..... tons.....	845 32,686	8 84	8 ...	... ...	1...	......	......
Liquid materials.....	farms reporting..... tons.....	116 2,845	6 615	6 615	......	......	......	......
Cotton.....	farms reporting..... acres.....	7,872 819,751	115 35,091	43 33,590	27 376	15 545	20 285	10 95
Dry materials.....	farms reporting..... tons.....	15,855 71,755	68 835	15 645	31 50	5 55	5 20	......
Liquid materials.....	farms reporting..... tons.....	2,714 71,090	65 9,657	25 9,334	15 43	5 55	5 14	5 10
Sugar beets.....	farms reporting..... acres.....	1,938 198,363	257 24,063	165 20,240	60 2,470	32 91	10 355	......
Dry materials.....	farms reporting..... tons.....	1,149 27,509	30 2,179	30 1,956	... ...	12 81	......	......
Liquid materials.....	farms reporting..... tons.....	1,148 21,935	185 3,481	126 4,955	38 325	10 156	......	......
All other crops.....	farms reporting..... acres.....	29,360 5,105,108	2,144 846,398	832 677,461	426 95,614	379 39,884	285 22,997	155 9,490
Dry materials.....	farms reporting..... tons.....	25,476 512,691	1,636 70,896	656 36,741	318 7,522	46 2,727	227 1,874	99 138
Liquid materials.....	farms reporting..... tons.....	3,330 183,964	878 68,761	466 58,104	124 5,365	109 2,463	66 450	40 50
Lime or limy materials used during the year.....	farms reporting..... acres limed..... tons.....	367 10,424 23,263	16 1,467 3,975	16 1,367 3,875	... ... ...	... 100 100	.........	.........
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	farms reporting..... dollars.....	68,905 425,540,297	3,341 1,499,179	987 667,879	660 131,743	658 177,632	545 72,395	345 34,122
Food for livestock and poultry.....	farms reporting..... dollars.....	3,555 425,540,297	1,061 1,499,179	314 667,879	212 131,743	261 177,632	138 72,395	26 34,122
Under \$100.....	farms reporting..... dollars.....	2,300 \$100 to \$999.....	143 2,300	23 2,300	13 2,300	14 2,300	8 2,300	16 2,300
\$100 to \$999.....	farms reporting..... dollars.....	3,720 \$1,000 to \$4,999.....	147 3,720	46 3,720	29 3,720	14 3,720	5 3,720	5 3,720
\$1,000 to \$4,999.....	farms reporting..... dollars.....	5,334 \$5,000 or more.....	115 11,645	26 55	23 35	6 2	... ...	5 ...
\$5,000 or more.....	farms reporting..... dollars.....	11,645 20,815	41 654	35 533	2 119	... 145	... 86	... 50
Purchase of livestock and poultry.....	farms reporting..... dollars.....	333,500,577 8,400	2,806,120 401	2,240,913 105	261,026 4	141,182 4	157,130 63	66,339 21
Under \$1,000.....	farms reporting..... dollars.....	4,259 \$1,000 to \$4,999.....	95 4,259	36 4,259	34 4,259	19 4,259	1 4,259	5 4,259
\$1,000 to \$4,999.....	farms reporting..... dollars.....	2,470 \$5,000 to \$9,999.....	46 2,470	12 2,470	3 2,470	7 2,470	......	......
\$5,000 to \$9,999.....	farms reporting..... dollars.....	3,018 \$10,000 or more.....	51 3,018	35 3,018	4 3,018	2 3,018	10 3,018	......
\$10,000 or more.....	farms reporting..... dollars.....	36,575 \$1,079,722	2,175 8,945,370	705 6,797,216	446 410,142	414 753,903	309 304,399	229 153,437
Machine hire.....	farms reporting..... dollars.....	7,426 \$200 to \$999.....	194 7,426	21 7,426	20 7,426	68 7,426	28 7,426	47 7,426
Under \$200.....	farms reporting..... dollars.....	1,227 \$1,000 to \$4,999.....	753 1,227	105 1,227	161 1,227	151 1,227	123 1,227	86 1,227
\$200 to \$999.....	farms reporting..... dollars.....	2,228 \$5,000 or more.....	579 2,228	265 2,228	200 2,228	174 2,228	59 2,228	1 2,228
\$5,000 or more.....	farms reporting..... dollars.....	50,741 491,445,463	2,711 22,228,326	647 18,456,117	487 2,312,520	487 934,781	364 369,965	33 138,075
Hired labor.....	farms reporting..... dollars.....	4,476 \$200 to \$499.....	261 4,476	... 4,476	10 4,476	74 4,476	76 4,476	86 4,476
Under \$200.....	farms reporting..... dollars.....	5,553 \$500 to \$999.....	302 5,553	69 5,553	9 5,553	77 5,553	33 5,553	6 5,553
\$200 to \$499.....	farms reporting..... dollars.....	421 \$1,000 to \$4,999.....	148 421	48 421	16 421	120 421	76 421	22 421
\$1,000 to \$4,999.....	farms reporting..... dollars.....	9,138 \$5,000 to \$9,999.....	257 9,138	164 9,138	156 9,138	90 9,138	23 9,138	......
\$5,000 to \$9,999.....	farms reporting..... dollars.....	13,438 \$10,000 or more.....	135 13,438	135 13,438	135 13,438	135 13,438	135 13,438	135 13,438
\$10,000 or more.....	farms reporting..... dollars.....	3,421 1,641	139 1,641	137 1,641	2 1,641	......	......	......
Seeds, bulbs, plants, and trees.....	farms reporting..... dollars.....	26,188 36,567,754	1,926 3,645,283	679 2,691,107	918 433,085	413 302,782	195 130,882	53 10,791
Under \$100.....	farms reporting..... dollars.....	9,360 \$100 to \$499.....	509 9,360	10 9,360	... ...	37 9,360	16 9,360	41 9,360
\$100 to \$499.....	farms reporting..... dollars.....	3,880 \$500 to \$999.....	409 3,880	67 3,880	44 3,880	141 3,880	112 3,880	17 3,880
\$500 to \$999.....	farms reporting..... dollars.....	8,627 6,827	869 6,827	553 6,827	179 6,827	111 6,827	19 6,827	7 6,827
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting..... dollars.....	65,996 77,132,884	3,309 7,930,258	987 5,378,154	660 1,216,097	651 763,309	529 380,293	141 154,011
Under \$100.....	farms reporting..... dollars.....	8,347 \$100 to \$499.....	77 8,347	... 8,347	... 8,347	... 8,347	... 8,347	... 8,347
\$100 to \$499.....	farms reporting..... dollars.....	13,365 \$500 to \$999.....	682 13,365	27 13,365	115 13,365	94 13,365	189 13,365	101 13,365
\$500 to \$999.....	farms reporting..... dollars.....	1,516 \$1,000 or more.....	1,516 2,809	628 3,65	497 3,65	283 3,65	117 3,65	6 3,65
\$1,000 or more.....	farms reporting..... dollars.....	2,809 2,809	3,65 3,65	3,65 3,65	3,65 3,65	3,65 3,65	3,65 3,65	3,65 3,65

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 10.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	1,828,887,076	166,085,838	129,861,148	20,467,208	9,815,790	4,315,149	1,395,294	231,239
.....average per farm, dollar.....	46,267	46,711	131,572	31,011	24,918	7,928	4,044	1,584
All crops sold.....dollar.....	1,719,423,359	158,223,055	124,364,952	19,215,752	9,126,951	4,072,925	1,324,620	213,755
Field crops, other than vegetables and fruits and nuts, sold.....dollar.....	779,255,021	148,864,902	116,675,233	18,384,763	8,822,248	3,818,985	1,129,818	213,755
Vegetables sold.....dollar.....	264,089,767	4,912,836	4,912,836	631,770	631,770	78,170	15,500	...
Fruits and nuts sold.....dollar.....	575,479,348	4,116,402	3,377,335	463,854	202,480	134,450	78,481	...
Forest products and horticultural specialty products sold.....dollar.....	95,604,513	122,515	80,375	35,425	3,375	2,990	750	...
All livestock and livestock products sold.....dollar.....	1,109,463,717	8,061,773	5,792,196	1,251,456	689,739	242,224	70,674	17,484
Poultry and poultry products sold.....dollar.....	330,010,611	98,027	59,536	18,172	17,171	4,913	1,484	1,357
Dairy products sold.....dollar.....	319,915,761	355,093	106,626	154,762	78,655	9,970	5,480	...
Livestock and livestock products, other than poultry and dairy, sold.....dollar.....	559,537,345	7,609,653	5,625,040	1,078,522	598,913	227,741	63,310	16,127
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	25,551	1,051	291	225	210	178	126	21
.....number.....	3,571,251	70,455	19,957	10,867	8,010	5,034	1,787	300
Cows, including heifers that have calved.....farms reporting.....	11,247	830	224	172	183	138	91	21
.....number.....	1,424,290	24,376	17,935	5,427	3,835	1,483	559	157
Milk cows.....farms reporting.....	16,477	380	67	89	67	44	15	...
.....number.....	748,308	4,551	521	748	860	300	92	30
Heifers and heifer calves.....farms reporting.....	21,134	784	216	179	159	131	83	16
.....number.....	1,340,461	20,593	13,006	3,264	2,115	1,699	442	67
Stewes and bulls including steer and bull calves.....farms reporting.....	20,723	878	262	191	163	163	93	...
.....number.....	1,116,500	20,486	14,016	2,196	2,060	1,852	786	76
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	1,181	18	17	13	12	5	26	5
1 head.....farms reporting.....	2,953	207	39	42	53	32	36	5
2 to 4 head.....farms reporting.....	1,968	98	16	18	16	16	26	6
5 to 9 head.....farms reporting.....	1,427	137	28	11	36	36	11	...
10 to 19 head.....farms reporting.....	968	19	34	36	48	36	16	...
20 to 49 head.....farms reporting.....	4,388	178	55	47	35	39	2	...
50 to 99 head.....farms reporting.....	6,529	145	87	34	21	2	...	...
100 or more head.....farms reporting.....	1,197	16	15	...	1	...	...	...
Cows, including heifers that have calved.....farms reporting.....	2,661	173	26	22	30	28	37	10
1 head.....farms reporting.....	4,079	238	64	33	59	64	32	6
2 to 4 head.....farms reporting.....	2,192	87	12	18	14	15	18	...
5 to 9 head.....farms reporting.....	2,058	60	25	15	7	16	2	5
10 to 19 head.....farms reporting.....	2,456	117	43	16	12	12	1	...
20 to 49 head.....farms reporting.....	2,104	57	11	17	13	2	1	...
50 to 99 head.....farms reporting.....	2,602	25	7	5	12	1	...	...
100 or more head.....farms reporting.....	4,195	73	61	10	2	...	...	...
Milk cows.....farms reporting.....	3,199	179	34	28	36	29	22	10
1 head.....farms reporting.....	3,386	155	24	44	27	33	22	5
2 to 4 head.....farms reporting.....	1,134	10	5	5	...	...	...	...
5 to 9 head.....farms reporting.....	1,181	7	...	...	...	...	...	...
10 to 19 head.....farms reporting.....	1,420	21	...	11	5	5	...	...
20 to 49 head.....farms reporting.....	1,233	1	...	...	...	...	...	...
50 to 99 head.....farms reporting.....	738	6	1	...	5	...	...	...
100 or more head.....farms reporting.....	6,241	1	1	...	...	...	...	...
Horses and/or mules.....farms reporting.....	12,788	774	386	145	129	101	49	16
.....number.....	371,456	2,133	643	45	333	219	148	38
Hogs and pigs.....farms reporting.....	5,641	268	90	50	56	48	19	5
.....number.....	330,593	16,353	11,461	1,065	1,708	444	145	30
Born since June 1.....farms reporting.....	7,725	216	80	45	39	35	12	5
.....number.....	177,882	16,112	7,728	1,129	1,291	274	108	30
Born before June 1.....farms reporting.....	3,639	167	55	37	39	22	14	...
.....number.....	153,511	6,241	4,683	936	415	170	37	...
Sheep and lambs.....farms reporting.....	5,460	454	163	77	121	35	48	15
.....number.....	1,846,209	185,399	141,651	23,742	18,534	1,102	550	300
Lambs under 1 year old.....farms reporting.....	4,005	324	130	66	93	27	22	10
.....number.....	664,583	53,975	42,973	5,921	346	79	11	...
Sheep 1 year old and over.....farms reporting.....	5,771	399	155	10	101	24	43	10
.....number.....	1,542,181	131,424	100,778	16,561	12,613	756	471	245
Ewes.....farms reporting.....	5,126	393	155	65	96	24	43	10
.....number.....	1,206,766	126,625	97,192	16,018	12,059	712	444	240
Rams and wethers.....farms reporting.....	4,155	322	134	52	81	19	31	5
.....number.....	45,915	4,799	3,580	543	554	44	67	5
Goats and kids.....farms reporting.....	1,093	30	...	11	6	2	15	5
.....number.....	15,464	80	...	8	5	45	5	...
Chickens 4 months old and over.....farms reporting.....	16,088	786	155	154	205	149	82	41
.....number.....	30,126,365	43,763	17,181	7,780	8,525	5,529	3,013	1,735
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	21,955	786	229	187	147	151	56	16
.....number.....	2,880,679	30,212	20,822	4,938	2,387	1,471	348	251
.....dollar.....	514,788,176	4,827,943	3,329,436	695,427	346,421	201,726	44,695	13,079
Hogs and pigs sold alive.....farms reporting.....	2,676	149	54	21	34	22	18	...
.....number.....	3,477,748	15,756	12,499	1,290	1,415	209	343	...
.....dollar.....	13,525,112	535,704	424,966	43,860	48,110	7,106	11,662	...
Sheep and lambs sold alive.....farms reporting.....	2,667	366	145	76	85	22	10	...
.....number.....	1,706,723	123,901	91,994	19,609	10,742	1,128	308	120
.....dollar.....	23,844,122	1,734,614	1,387,916	274,526	150,388	15,792	4,312	1,680
Milk and cream sold.....farms reporting.....	9,512	81	11	33	17	10	...	...
.....pounds.....	7,112,347,750	11,772,994	3,459,380	3,990,986	3,846,116	306,060	170,454	...
.....dollar.....	319,015,761	555,093	106,626	154,762	78,655	9,970	5,480	...
Chickens including broilers sold.....farms reporting.....	7,788	97	24	14	21	23	5	...
.....dollar.....	36,344,204	4,477	2,200	883	707	348	158	181
Chicken eggs sold.....farms reporting.....	7,680	168	33	20	20	20	15	...
.....dozens.....	411,564,324	285,320	176,469	51,200	35,545	14,265	4,175	3,675
.....dollar.....	131,707,041	91,305	56,470	16,384	11,374	4,565	1,336	1,176

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 10.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,138	123	47	25	38	8	5	...
.....number of litters.....	55,911	2,883	2,318	349	162	39	15	...
1 or 2 litters.....farms reporting.....	696	38	6	9	22	1	...	...
3 to 9 litters.....farms reporting.....	600	31	12	3	5	6	1	...
10 to 19 litters.....farms reporting.....	298	29	9	8	11	1	...	...
20 to 38 litters.....farms reporting.....	278	10	5	5	...	...	...	...
40 to 49 litters.....farms reporting.....	136	4	4	...	...	...	...	...
70 or more litters.....farms reporting.....	130	11	11	...	...	...	...	...
June 2 to November 30.....farms reporting.....	1,775	113	42	25	33	8	5	...
.....number of litters.....	26,059	1,553	1,236	168	124	25	10	...
December 1 to June 1.....farms reporting.....	1,461	92	43	17	21	6	5	...
.....number of litters.....	29,852	1,330	1,082	181	68	14	5	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	4,713	370	136	80	67	45	36	6
.....acres.....	253,616	73,875	51,799	14,010	4,731	1,900	1,395	40
Under 11 acres.....farms reporting.....	1,256	21	...	...	5	10	1	...
11 to 24 acres.....farms reporting.....	1,211	44	...	...	10	10	10	1
25 to 49 acres.....farms reporting.....	1,000	49	8	10	11	5	15	...
50 to 74 acres.....farms reporting.....	495	52	10	7	20	10	5	...
75 to 99 acres.....farms reporting.....	177	36	15	5	1	10	5	...
100 or more acres.....farms reporting.....	574	168	101	47	20	...	...	...
Harvested for grain.....farms reporting.....	2,054	338	128	78	56	45	30	1
.....acres.....	164,125	71,864	50,199	13,540	4,520	1,600	1,285	20
.....bushels.....	11,028,713	4,837,152	3,468,332	859,520	295,065	150,360	61,075	800
Sales.....farms reporting.....	1,660	323	124	72	56	40	30	1
.....bushels.....	10,177,806	4,708,876	3,352,766	853,720	284,350	152,010	60,230	800
Sorghums for all purposes.....farms reporting.....	2,894	622	290	123	122	40	42	5
.....acres.....	240,115	86,932	61,126	13,531	8,860	1,555	1,810	50
Harvested for grain or seed.....farms reporting.....	2,428	609	283	122	122	35	42	5
.....acres.....	211,360	85,511	60,550	13,391	8,660	1,380	1,810	50
.....hundredweight.....	7,518,719	3,175,509	2,394,588	406,506	262,450	54,325	55,640	2,000
Sales.....farms reporting.....	2,111	602	277	122	122	35	41	5
.....hundredweight.....	6,791,031	3,125,524	2,348,606	406,103	260,250	54,325	55,240	1,000
Wheat harvested.....farms reporting.....	2,804	1,023	335	174	204	166	101	43
.....acres.....	342,568	218,772	101,974	45,848	36,416	26,105	7,164	1,265
.....bushels.....	8,217,411	4,801,697	2,923,991	803,746	600,390	337,078	115,227	21,265
Sales.....farms reporting.....	2,697	1,014	333	174	203	161	100	43
.....bushels.....	7,428,051	4,657,129	2,879,476	772,842	569,183	319,473	96,543	19,612
Oats harvested for grain.....farms reporting.....	985	387	114	100	61	72	25	15
.....acres.....	124,454	84,626	42,004	21,990	9,963	8,346	1,858	420
.....bushels.....	4,010,809	2,737,353	1,666,139	780,512	268,883	156,257	50,687	14,875
Sales.....farms reporting.....	668	364	107	97	55	66	24	15
.....bushels.....	3,389,209	2,596,274	1,385,574	741,941	254,716	152,645	46,723	14,675
Barley harvested.....farms reporting.....	7,051	1,832	566	333	381	338	137	77
.....acres.....	1,465,220	587,331	356,439	101,992	73,187	40,377	10,136	5,600
.....100-lb. bags.....	31,907,874	12,347,485	8,695,440	1,961,407	1,233,332	646,809	167,402	43,095
Sales.....farms reporting.....	5,890	1,794	559	327	368	332	136	72
.....100-lb. bags.....	28,906,050	11,864,466	8,364,427	1,493,787	1,201,560	606,370	157,702	40,610
Rice harvested.....farms reporting.....	1,323	987	533	220	123	61	35	15
.....acres.....	305,718	258,345	212,126	92,382	32,382	2,738	1,080	390
.....100-lb. bags.....	13,552,241	11,908,272	9,995,646	1,345,210	410,387	121,004	29,300	8,825
Sales.....farms reporting.....	1,317	982	528	220	123	61	35	15
.....100-lb. bags.....	13,305,785	11,694,960	9,808,310	1,321,680	406,046	120,799	29,300	8,825
Dry lima beans harvested.....farms reporting.....	583	204	92	38	23	41	10	...
.....acres.....	82,726	36,029	28,566	3,828	1,785	1,675	175	...
.....100-lb. bags.....	1,436,591	652,412	527,649	70,311	27,002	25,140	2,310	...
Other dry field and seed beans harvested.....farms reporting.....	2,094	515	180	126	78	56	40	15
.....acres.....	158,406	67,040	40,754	14,496	6,565	3,090	1,855	280
.....100-lb. bags.....	2,563,395	1,062,869	668,072	237,852	95,280	30,010	27,640	4,015
Hay crops:								
Land from which hay was cut.....acres.....	1,579,355	96,455	60,889	14,730	10,899	5,970	3,487	480
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	12,600	623	261	114	121	69	43	15
.....acres.....	1,004,319	57,189	42,077	5,900	6,329	1,873	730	280
.....tons.....	5,372,736	267,692	208,308	27,283	25,540	6,791	2,390	380
Sales.....farms reporting.....	7,813	488	220	88	88	56	26	10
.....tons.....	3,948,122	238,869	191,754	24,382	16,003	5,200	1,190	140
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	2,130	99	34	20	22	16	1	...
.....acres.....	112,718	5,120	2,703	1,842	310	225	40	...
.....tons.....	237,663	7,921	5,208	1,918	410	280	85	...
Sales.....farms reporting.....	318	27	11	10	5	...	1	...
.....tons.....	43,206	3,260	2,140	1,000	35	...	85	...
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....farms reporting.....	6,330	448	117	90	85	110	41	5
.....acres.....	299,921	26,291	11,826	5,901	2,720	3,647	1,997	200
.....tons.....	499,399	44,121	20,671	10,992	4,908	5,452	1,898	200
Sales.....farms reporting.....	1,946	266	60	46	36	20	20	...
.....tons.....	157,443	27,936	10,964	9,009	3,199	4,134	630	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 10.—Cash-grain farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops—Continued								
Wild hay cut.....farms reporting...	769	41	11	10	18	2	...	...
acres...	84,771	4,191	1,664	987	500	40	...	...
tons...	130,457	4,667	1,600	1,417	630	20	...	...
Cales.....farms reporting...	110	7	...	...	7	2	...	...
tons...	13,815	1,593	1,559	204	510	20	...	...
Other hay cut.....farms reporting...	845	68	24	5	37	10	2	...
acres...	42,181	2,664	1,419	104	1,430	185	720	...
tons...	64,371	3,258	1,243	100	1,440	140	335	...
Sales.....farms reporting...	165	24	8	...	15	...	1	...
tons...	13,703	1,388	513	...	825	...	90	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	194	...	...	...	...	...	...	...
acres...	10,246	...	...	...	...	...	...	...
tons, green weight...	114,724	...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	8,494	115	42	27	15	20	10	...
acres...	238,427	16,337	33,751	641	545	285	95	...
tons...	1,231,425	67,267	66,585	1,182	950	355	95	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,438	14	14	...	1	...	...	...
acres...	34,154	1,944	1,593	...	1	...	...	...
hundred weight...	1,147	97,500	77,345	...	105	...	...	...
Sugar beets harvested for sugar.....farms reporting...	1,445	267	144	62	27	10	...	...
acres...	11,547	4,424	1,363	4,773	1,041	630	...	...
tons...	4,444,124	4,467	41,245	41,445	14,400	4,300	...	...
Vegetables harvested for sale.....farms reporting...	174	123	23	55	16	30	15	...
acres...	4,444,707	4,418,836	4,424	4,417	78,170	46,500	15,360	...
Land in bearing and nonbearing fruit orchards, grove, vineyard, and planted nut trees ¹.....farms reporting...	1,444	1,2	231	118	115	113	61	10
acres...	1,444	16,744	4,664	1,448	1,444	1,137	462	188

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 1 hundredweight harvested.³Does not include data for farms with less than 25 trees and groves.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 10.—Cotton farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE									
Farms.....	number.....	66,929	5,087	1,603	965	1,006	872	586	55
Percent distribution.....	percent.....	100.0	100.0	31.5	19.0	19.8	17.1	11.5	1.1
Land in farms.....	acres.....	34,861,613	2,036,248	1,704,386	167,502	96,340	49,212	16,470	1,840
Percent distribution.....	percent.....	100.0	100.0	83.7	8.2	4.7	2.4	0.8	0.1
Average size of farm.....	acres.....	520.9	400.3	1,062.6	173.6	95.8	56.4	28.1	33.5
Value of land and buildings									
Average per farm.....	dollars.....	140,280	191,793	523,839	135,087	75,882	40,641	24,481	29,700
Average per acre.....	dollars.....	360.86	528.08	1,468.59	776.14	766.58	767.45	890.54	905.49
Land in farms according to use									
Cropland harvested.....	farms reporting.....	54,712	5,087	1,603	965	1,006	872	586	55
.....	acres.....	7,807,644	1,385,803	1,149,066	127,305	67,787	30,925	9,910	810
1 to 9 acres.....	farms reporting.....	8,488	120	...	...	...	...	...	30
10 to 19 acres.....	farms reporting.....	8,605	601	...	...	...	200	391	90
20 to 29 acres.....	farms reporting.....	5,496	315	...	...	15	230	65	5
30 to 49 acres.....	farms reporting.....	8,196	585	...	...	5	235	300	35
50 to 99 acres.....	farms reporting.....	9,180	1,027	6	241	655	120	5	10
100 to 199 acres.....	farms reporting.....	6,473	1,022	267	647	91	16	...	...
200 to 499 acres.....	farms reporting.....	5,136	898	810	72	10	6	...	...
500 to 999 acres.....	farms reporting.....	1,940	312	...	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	1,198	208	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	14,620	1,175	197	191	235	197	90	...
.....	acres.....	2,828,264	121,076	105,418	6,228	5,270	3,205	790	165
Cropland not harvested and not pastured.....	farms reporting.....	14,014	1,903	763	302	346	256	226	10
.....	acres.....	1,784,172	263,395	232,530	10,567	13,188	4,130	2,415	565
Cultivated summer fallow.....	farms reporting.....	5,524	866	420	146	146	103	66	...
.....	acres.....	1,075,798	159,483	147,208	4,782	4,483	1,400	675	435
Non-improvement grasses and legumes.....	farms reporting.....	1,022	122	...	...	...	...	...	...
.....	acres.....	103,107	6,958	5,858	600	380	100	20	...
Other cropland (idle and crop failure).....	farms reporting.....	8,946	1,118	...	162	191	151	165	...
.....	acres.....	605,267	96,954	79,456	5,185	8,325	2,130	1,720	130
Woodland pastured.....	farms reporting.....	3,480	21	10	1	5	5	...	...
.....	acres.....	3,693,370	9,913	8,388	600	800	125	...	...
Woodland not pastured.....	farms reporting.....	4,381	7	...	...	...	...	...	...
.....	acres.....	706,749	330	325	...	...	...	...	...
Other pasture (not cropland and not woodland).....	farms reporting.....	13,551	507	155	79	105	117	46	...
.....	acres.....	16,447,981	148,110	131,156	9,682	1,645	4,917	640	70
Improved pasture.....	farms reporting.....	7,824	429	...	...	...	...	...	...
.....	acres.....	810,738	14,312	10,427	1,220	360	1,060	175	70
Irrigated land in farms.....	farms reporting.....	53,798	5,082	1,603	960	1,006	872	586	55
.....	acres.....	7,214,320	1,463,921	1,211,586	135,082	71,213	33,565	10,995	1,430
Irrigated cropland harvested.....	farms reporting.....	48,572	4,597	1,597	960	1,006	872	586	55
.....	acres.....	6,086,851	1,354,721	1,121,851	126,808	65,687	29,680	9,885	810
Land use practices									
Cropland in cover crops.....	farms reporting.....	2,433	382	156	46	70	80	20	10
.....	acres.....	177,185	19,867	14,557	2,550	1,330	1,170	185	75
Cropland used for grain or row crops farmed on the contour.....	farms reporting.....	1,236	114	58	21	15	5	10	5
.....	acres.....	265,359	25,304	23,013	1,221	675	70	280	45
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	94	20	15	...	...	...	...	...
.....	acres.....	37,975	2,140	2,130	...	...	10	...	...
System of terraces on crop and pasture land.....	farms reporting.....	1,006	32	2	15	10	5	...	...
.....	acres.....	86,987	2,707	1,337	875	455	50	...	...
FARM OPERATORS BY AGE									
Operators reporting age.....	number.....	65,708	5,035	1,564	960	1,006	866	586	55
Under 25 years.....	number.....	601	70	35	20	...	...	...	...
25 to 34 years.....	number.....	6,130	673	218	170	145	100	40	...
35 to 44 years.....	number.....	15,655	1,486	534	302	265	240	140	...
45 to 54 years.....	number.....	18,285	1,487	477	197	296	226	156	...
55 to 64 years.....	number.....	16,134	1,028	257	131	215	235	175	...
65 or more years.....	number.....	8,853	291	71	25	65	65	65	...
Average age.....	years.....	50.4	46.7	45.9	43.5	46.8	48.4	51.0	52.2
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
Working off these farms, total.....	operators reporting.....	22,685	2,041	270	290	490	505	446	40
1 to 99 days.....	operators reporting.....	7,761	997	152	235	305	170	90	40
100 to 199 days.....	operators reporting.....	3,373	293	32	20	100	85	56	...
200 or more days.....	operators reporting.....	11,551	751	86	35	85	245	300	...
With other members of family working off farm.....	operators reporting.....	6,626	433	50	120	160	151	...	...
With income from sources other than farm operated and off farm work.....	operators reporting.....	11,979	808	112	140	145	215	176	20
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	10,205	593	17	20	90	205	261	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	42,444	3,046	1,333	675	516	367	140	15
With other members of family working off farm.....	operators reporting.....	5,969	585	130	125	105	85	15	...
With income from sources other than farm operated.....	operators reporting.....	18,004	879	383	196	135	100	55	10
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,690	67	12	...	20	15	20	...
FARMS BY SIZE									
Under 10 acres.....	number.....	8,886	15	...	...	...	...	15	...
10 to 49 acres.....	number.....	22,708	1,350	...	...	...	620	545	45
50 to 89 acres.....	number.....	4,747	315	...	...	...	195	110	...
90 to 99 acres.....	number.....	5,152	585	...	105	390	85	5	...
100 to 139 acres.....	number.....	3,932	485	25	255	175	20	5	...
140 to 179 acres.....	number.....	3,145	455	70	300	70	15	...	...
180 to 219 acres.....	number.....	1,959	245	...	...	...	...	...	...
220 to 259 acres.....	number.....	1,600	233	138	90	...	...	...	...
260 to 499 acres.....	number.....	5,038	633	528	60	25	15	5	...
500 to 999 acres.....	number.....	4,030	430	434	15	...	...	1	...
1,000 to 1,999 acres.....	number.....	2,644	181	...	...	...	...	...	...
2,000 or more acres.....	number.....	3,088	140	118	...	1	1	...	...

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 2 of 10.—Cotton farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....	40,239	2,038	295	331	395	551	456	40
Part owners.....	16,945	2,094	363	423	498	708	75	15
All tenants.....	8,820	905	324	206	205	115	55	...
Cash tenants.....	3,473	312	112	60	85	35	20	...
Sharecrop tenants.....	835	176	61	45	40	25	5	...
Crop-share tenants.....	2,180	321	111	91	65	35	20	...
Livestock-share tenants.....	324	10	...	...	...	5	5	...
Other and unclassified tenants.....	1,558	96	40	11	15	15	5	...
White farm operators								
Full owners.....	38,050	1,976	293	380	380	531	441	35
Part owners.....	15,143	2,442	337	428	391	701	70	15
All tenants.....	8,130	895	319	206	205	115	50	...
Nonwhite farm operators								
Full owners.....	2,129	62	2	5	15	20	15	5
Part owners.....	88	52	7	5	10	5	5	...
All tenants.....	64	10	5	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES—AND KIND OF ROAD								
Grain combine.....	5,550	552	423	47	61	11	10	...
Full owners.....	8,382	389	831	58	69	16	15	...
Part owners.....	723	177	87	63	20	10	...	...
All tenants.....	96	6	1	236	10	...	...	...
Pick-up hay baler.....	7,799	1,120	538	315	100	51	25	...
Full owners.....	8,537	1,178	657	335	100	61	25	...
Field forage harrow.....	3,462	712	111	45	31	10	5	...
Full owners.....	8,854	305	185	45	61	10	5	...
Part owners.....	51,140	4,276	1,544	745	836	631	345	25
All tenants.....	111,212	9,347	5,557	1,517	997	711	425	25
Tractor.....	54,455	4,894	1,477	41	31	832	496	40
Full owners.....	138,772	17,490	10,366	1,434	1,508	1,508	686	50
Part owners.....	52,366	4,796	1,572	3	941	879	496	40
All tenants.....	175,849	17,381	10,298	1,434	1,508	1,508	651	30
1 tractor.....	42,546	1,357	11	76	170	375	356	30
2 tractors.....	13,476	1,124	98	276	460	311	125	10
3 tractors.....	4,846	54	127	41	136	101	35	...
4 tractors.....	3,431	571	333	147	55	40	...	...
5 or more tractors.....	5,810	1,074	933	131	10	...	...	...
Wheel tractor.....	46,943	4,749	1,554	415	901	822	496	40
Full owners.....	4,336	14,774	7,763	1,848	1,339	621	45	...
Crawler tractor.....	4,649	1,863	1,203	549	180	96	30	...
Part owners.....	38,547	3,354	2,546	431	190	121	30	5
All tenants.....	7,453	123	68	20	70	40	35	...
Automobile.....	7,463	218	88	10	30	45	35	...
Automobile.....	6,159	4,763	1,514	400	93	787	536	50
Full owners.....	6,146	7,375	3,233	1,55	1,121	908	701	60
Automobiles and/or motor truck.....	60,45	1,094	1,411	460	471	847	571	55
Telephone.....	6,159	4,763	1,514	400	93	787	436	50
Home freezer.....	41,141	3,561	1,217	679	686	612	341	40
Milking machine.....	17,145	468	67	110	135	91	65	...
Elevator milk cooler.....	1,212	140	45	40	40	15	...	...
Crop drier (for grain, forage, or other crops).....	1,274	87	72	10	5	...	...	...
Power-operated elevator, conveyor, or blower.....	8,384	411	303	47	41	10	10	...
Farms by kind of road on which located:								
Hard surface.....	13,836	4,116	1,284	814	831	737	490	50
Gravel, shell, or shale.....	5,159	189	119	15	25	10	20	...
Dirt or unpaved.....	6,574	115	126	115	135	115	40	...
Less than 1 mile to a hard surface road.....	4,210	438	79	115	110	110	40	...
1 or more miles to a hard surface road.....	1,446	42	43	70	10	5	...	...
1 mile.....	46	56	24	10	6	...	...	...
2 or 3 miles.....	578	36	16	10	10	...	...	...
4 miles.....	100	1	1	...	...	...	...	...
5 or more miles.....	328	2	2	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hand workers.....	27,444	4,288	1,439	433	255	131	20	10
Full owners.....	141,230	15,511	12,108	1,201	1,220	852	100	30
Regular hired workers (employed 120 or more days).....	40,222	1,751	1,367	238	110	36	...	...
Full owners.....	78,606	7,588	7,050	451	145	42	...	...
Farms reporting by number of regular hired workers:								
1 hired worker.....	9,263	761	445	176	90	30	...	...
2 hired workers.....	4,328	333	296	21	10	6	...	...
3 or 4 hired workers.....	3,263	336	313	11	10	...	...	...
5 to 9 hired workers.....	1,974	195	195	5	...	...	...	...
10 or more hired workers.....	1,394	123	118	5	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	54,749	4,108	1,082	793	861	786	531	55
Not residing on farm operated.....	9,110	144	144	76	76	76	40	...
Operators not reporting residence.....	3,770	135	59	25	35	10	15	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 10.—Cotton farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....	39,679	4,955	1,603	965	976	840	521	500
acres on which used.....	4,988,148	1,104,780	938,061	92,852	46,657	19,420	7,390	40
tons.....	1,085,481	197,822	162,715	19,297	9,970	4,075	1,674	91
Dry materials.....	34,739	3,841	762	212	665	411	40	40
Liquid materials.....	796,968	120,960	95,686	13,239	7,313	3,214	1,426	82
tons.....	10,785	2,077	854	438	375	260	140	10
tons.....	288,513	76,862	67,029	6,058	2,657	861	248	9
Crops on which used.....	7,305	1,154	529	295	190	100	40	...
Hay and cloverland pastures.....	618,987	98,702	78,452	13,920	4,485	1,520	325	...
Dry materials.....	6,811	1,056	476	265	175	100	40	...
Liquid materials.....	88,892	17,204	13,942	2,463	703	238	58	...
tons.....	788	124	79	30	15	...	...	...
Other pasture (not cloverland).....	8,395	1,652	1,371	256	25	...	...	...
Dry materials.....	1,960	100	15	25	30	25	5	...
Liquid materials.....	119,050	1,789	799	600	158	215	20	...
tons.....	1,878	33	13	10	20	25	5	...
Liquid materials.....	17,435	341	125	31	37	55	3	...
tons.....	98	18	3	15	...	...	...	...
tons.....	323	28	16	12	...	...	...	...
Irish potatoes.....	876	181	126	40	10	...	...	...
Dry materials.....	81,321	9,292	8,332	765	190	...	...	...
Liquid materials.....	869	179	124	40	10	...	...	...
tons.....	32,686	4,106	3,673	401	29	...	...	...
tons.....	116	22	17	...	...	...	...	...
tons.....	2,845	187	175	...	12	...	...	...
Cotton.....	7,872	4,900	1,603	960	951	825	521	500
Dry materials.....	819,751	563,636	449,581	60,505	31,480	15,085	6,555	40
Liquid materials.....	5,855	3,474	1,065	632	706	620	411	40
tons.....	116,735	76,312	58,685	8,840	5,086	2,508	1,111	82
Liquid materials.....	52,000	3,874	784	300	240	135	105	10
tons.....	71,090	47,196	40,400	4,416	1,901	605	239	9
Sugar beets.....	1,938	199	173	16	5	...	...	...
Dry materials.....	198,563	15,497	15,066	296	100	35	...	...
Liquid materials.....	1,249	108	92	11	...	...	...	...
tons.....	27,209	1,855	1,795	...	...	8	...	...
Liquid materials.....	1,249	116	111	10	...	...	...	...
tons.....	21,935	2,310	2,241	45	24	...	...	...
All other crops.....	29,940	1,961	943	377	356	185	100	...
Dry materials.....	3,205,108	417,465	387,382	16,766	10,267	2,565	485	...
Liquid materials.....	15,476	1,216	964	226	216	160	70	...
tons.....	515,691	23,142	17,473	1,555	1,458	405	251	...
Liquid materials.....	8,330	915	469	181	170	60	35	...
tons.....	183,925	27,495	23,186	1,329	695	256	24	...
Lime or liming materials used during the year.....	360	12	7	...	...	5	...	...
tons.....	10,424	215	210	...	...	100	...	...
tons.....	22,263	310	210	...	...	100	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	66,924	5,087	1,603	965	1,006	872	586	55
Feed for livestock and poultry.....	12,555	1,640	420	298	346	371	180	...
Under \$100.....	25,360,797	3,029,536	1,162,179	345,977	245,511	114,010	51,860	8,590
\$100 to \$999.....	4,300	290	45	45	85	60	50	...
\$1,000 to \$9,999.....	9,556	962	190	156	206	255	125	30
\$10,000 to \$49,999.....	3,720	133	33	50	20	30	...	...
\$50,000 or more.....	5,334	152	64	37	25	41	5	...
Purchase of livestock and poultry.....	11,645	103	78	10	10	5	...	...
Under \$100.....	20,815	1,147	289	182	240	296	130	10
\$100 to \$9,999.....	333,506,577	4,734,421	3,944,694	262,893	2,615,511	288,000	30,615	1,695
\$10,000 to \$49,999.....	8,960	789	126	117	190	216	130	...
\$50,000 to \$99,999.....	4,250	136	31	20	30	55	...	...
\$100,000 or more.....	1,108	81	56	5	15	5	...	...
Machine hire.....	3,028	56	46	5	...	...	...	...
Under \$100.....	36,575	5,087	1,603	965	1,006	872	586	55
\$100 to \$999.....	97,079,722	29,788,787	24,108,787	2,894,330	1,755,113	734,990	268,990	26,420
\$1,000 to \$9,999.....	7,416	1,035	...	...	...	...	...	...
\$10,000 to \$49,999.....	14,227	1,458	...	...	...	157	75	...
\$50,000 or more.....	14,932	3,564	1,603	965	701	200	50	...
Hired labor.....	52,741	4,621	1,603	965	876	727	436	...
Under \$100.....	491,445,465	44,347,568	38,768,366	3,047,113	1,658,665	1,034,015	512,615	26,760
\$100 to \$999.....	4,976	250	...	...	...	...	...	...
\$1,000 to \$9,999.....	5,553	420	...	...	...	105	90	...
\$10,000 to \$49,999.....	5,942	562	...	...	...	205	101	...
\$50,000 or more.....	9,898	1,078	...	...	...	225	110	...
Seed, bulblets, plants, and trees.....	9,128	759	223	260	196	70	10	...
Under \$100.....	7,428	606	388	177	65	11	5	...
\$100 to \$999.....	5,254	534	472	...	...	...	...	...
\$1,000 to \$9,999.....	3,462	303	302	1	...	...	...	...
\$50,000 or more.....	1,641	131	132	...	...	...	...	...
Gasoline, bulblets, plants, and trees.....	26,188	3,411	1,192	685	596	342	356	40
Under \$100.....	36,567,704	4,379,419	3,614,161	387,443	216,595	113,435	38,095	9,700
\$100 to \$999.....	6,521	682	11	...	...	...	...	...
\$1,000 to \$9,999.....	9,260	1,256	127	382	370	257	95	10
\$10,000 to \$49,999.....	3,580	569	261	187	101	20	...	...
\$50,000 or more.....	6,827	904	783	86	25	5	...	...
Gasoline and other petroleum fuel used for the farm business.....	65,996	5,082	1,603	965	1,006	872	581	55
Under \$100.....	77,132,684	12,262,961	9,475,213	1,427,218	819,945	406,435	132,323	11,825
\$100 to \$999.....	8,247	211	...	...	...	25	136	15
\$1,000 to \$9,999.....	26,018	1,286	...	...	...	261	525	400
\$10,000 to \$49,999.....	13,265	1,053	...	...	...	485	230	...
\$50,000 or more.....	15,799	927	...	...	...	136	82	10
...	4,804	584	579	5	...	...	...	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 10.—Cotton farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....dollars.....total, dollars.....	2,322,887,076	313,990,976	260,521,405	29,185,522	14,976,917	7,062,915	2,221,512	120,705
.....average per farm, dollars.....	42,126.7	61,774	166,522	30,247	14,788	8,100	3,791	2,195
All crops sold.....dollars.....	1,779,235,399	303,020,321	251,768,844	28,238,875	14,199,568	6,550,571	2,144,103	118,360
Fruit crops, other than vegetables and fruits and nuts, sold.....dollars.....	779,259,031	292,058,130	242,966,418	27,355,814	13,464,192	6,041,650	2,046,506	117,550
Vegetables sold.....dollars.....	269,385,767	6,309,321	5,743,341	185,250	71,655	38,450	12,025	...
Fruits and nuts sold.....dollars.....	575,754,468	4,611,470	2,758,088	619,311	663,721	450,477	93,072	810
Forest products and horticultural specialty products sold.....dollars.....	45,654,513	281,400	278,400	500	...	...	2,500	...
All livestock and livestock products sold.....dollars.....	1,120,469,717	17,971,655	8,754,561	946,647	677,343	512,344	77,429	2,345
Poultry and poultry products sold.....dollars.....	236,771,611	23,268	7,766	14,567	32,144	114,057	1,774	...
Dairy products sold.....dollars.....	349,717,885	1,747,885	1,113,325	355,735	148,200	67,275	15,350	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	559,537,345	8,487,502	7,568,470	576,345	447,005	333,012	60,325	2,345
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	25,551	1,860	540	333	396	416	150	25
.....number.....	3,571,251	86,860	60,613	11,243	7,271	6,533	1,000	200
Cows, including heifers that have calved.....farms reporting.....	21,247	1,731	341	228	266	261	115	20
.....number.....	1,424,240	27,860	12,797	1,532	1,826	1,050	240	35
Milk cows.....farms reporting.....	14,472	750	117	156	196	166	100	15
.....number.....	748,308	7,385	3,574	1,056	674	205	15	...
Heifers and heifer calves.....farms reporting.....	21,134	1,381	471	238	290	321	90	20
.....number.....	1,690,461	39,616	14,700	6,981	3,970	4,115	495	135
Stewers and bulls including steer and bull calves.....farms reporting.....	3,302	1,316	432	239	272	271	80	10
.....number.....	1,116,554	47,582	21,914	1,430	1,275	1,068	263	30
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	1,181	192	21	35	56	35	25	5
1 head.....farms reporting.....	1,181	192	21	35	56	35	25	5
2 to 4 head.....farms reporting.....	1,972	487	107	75	100	120	60	5
5 to 9 head.....farms reporting.....	1,497	277	65	30	70	60	35	10
10 to 19 head.....farms reporting.....	1,406	277	46	21	40	35	15	...
20 to 49 head.....farms reporting.....	4,368	201	54	71	80	75	15	...
50 to 99 head.....farms reporting.....	4,388	187	55	56	45	31	...	...
100 or more head.....farms reporting.....	6,754	212	125	31	5	...	...	...
500 or more head.....farms reporting.....	1,117	17	27	...	...	...	...	...
Cows, including heifers that have calved.....farms reporting.....	1,661	425	44	75	116	100	70	15
1 head.....farms reporting.....	1,661	425	44	75	116	100	70	15
2 to 9 head.....farms reporting.....	1,379	486	139	60	90	145	45	...
10 to 19 head.....farms reporting.....	1,134	71	24	14	...	...	...	...
20 to 29 head.....farms reporting.....	1,359	71	21	15	...	10	...	...
30 to 49 head.....farms reporting.....	2,134	114	25	25	87	6	...	...
50 to 99 head.....farms reporting.....	1,134	14	19	...	...	...	...	...
75 to 99 head.....farms reporting.....	1,296	11	1	...	...	...	...	...
100 or more head.....farms reporting.....	4,294	59	56	...	...	...	...	...
Milk cows.....farms reporting.....	1,191	381	4	71	111	40	60	15
1 head.....farms reporting.....	1,191	381	4	71	111	40	60	15
2 to 9 head.....farms reporting.....	1,379	486	139	60	90	145	45	...
10 to 19 head.....farms reporting.....	1,134	71	24	14	...	...	...	...
20 to 29 head.....farms reporting.....	1,359	71	21	15	...	10	...	...
30 to 49 head.....farms reporting.....	2,134	114	25	25	87	6	...	...
50 to 99 head.....farms reporting.....	1,134	14	19	...	...	...	...	...
75 to 99 head.....farms reporting.....	1,296	11	1	...	...	...	...	...
100 or more head.....farms reporting.....	4,294	59	56	...	...	...	...	...
Horses and/or mules.....farms reporting.....	1,798	384	385	140	146	114	24	5
.....number.....	27,195	2,411	1,772	772	317	189	255	10
Hogs and pigs.....farms reporting.....	5,641	4,491	29	140	65	121	95	10
Born since June 1.....farms reporting.....	33,250	24,374	6,825	1,915	2,430	919	615	45
.....number.....	3,725	41	67	55	45	91	35	...
Born before June 1.....farms reporting.....	177,696	7,456	3,072	1,405	1,480	690	210	...
.....number.....	3,639	337	36	80	55	81	85	10
100 or more head.....farms reporting.....	1,031	6,693	3,754	1,693	850	229	405	45
Sheep and lambs.....farms reporting.....	5,960	41	79	76	61	10	25	...
.....number.....	1,494,294	18,180	26,764	481	570	60	325	...
Lambs under 1 year old.....farms reporting.....	4,335	121	38	30	5	5	15	...
.....number.....	6,608	80	9,209	80	5	60	5	...
Sheep 1 year old and over.....farms reporting.....	4,271	144	70	51	41	10	25	...
.....number.....	1,54,181	18,577	17,447	402	400	55	265	...
Ewes.....farms reporting.....	5,126	194	70	36	41	10	25	...
.....number.....	1,427,746	18,474	17,422	464	464	60	260	...
Rams and wethers.....farms reporting.....	4,155	38	30	20	10	5	...	...
.....number.....	45,115	527	427	55	30	10	5	...
Goats and kids.....farms reporting.....	1,493	48	8	...	...	15	15	...
.....number.....	1,466	217	17	...	...	125	55	...
Chickens 4 months old and over.....farms reporting.....	18,438	187	191	...	...	776	120	5
.....number.....	30,126,365	17,724	21,405	7,276	5,630	20,548	2,655	210
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting.....	21,455	1,610	366	223	255	286	70	...
.....number.....	2,380,479	47,696	37,176	3,660	3,550	295	20	...
.....dollars.....	514,988,136	8,129,482	6,992,595	433,447	371,710	300,795	29,035	1,260
Hogs and pigs sold alive.....farms reporting.....	2,876	216	40	55	45	41	35	...
.....number.....	297,798	13,721	6,777	4,900	1,590	804	710	...
.....dollars.....	15,265,132	664,224	228,637	136,467	51,060	27,326	24,340	...
Sheep and lambs sold alive.....farms reporting.....	4,247	96	35	25	21	10	5	...
.....number.....	1,704,703	19,176	17,856	335	685	270	30	...
.....dollars.....	23,844,122	248,464	249,884	4,690	9,590	3,780	420	...
Milk and cream sold ¹.....farms reporting.....	9,512	181	61	10,440,440	5,488,863	1,747,500	399,300	...
.....number.....	7,112,324	46,383,128	28,337,828	355,735	198,200	67,275	15,350	...
.....dollars.....	319,415,761	1,747,885	1,113,325	355,735	198,200	67,275	15,350	...
Chickens including broilers sold.....farms reporting.....	7,768	93	22	21	15	30	5	...
.....number.....	36,364,204	116,542	5,861	465	466	108,032	1,238	...
.....dollars.....	7,480	20	14	20	46	46	15	...
Chicken eggs sold.....farms reporting.....	411,584,504	282,291	205,056	36,380	21,025	18,280	1,550	...
.....number.....	131,707,761	90,334	65,618	11,642	6,728	5,850	496	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 10.—Cotton farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	2,138	164	38	45	30	31	15	5
.....farms reporting.....	55,911	2,687	1,265	725	529	132	45	5
.....number of litters.....	696	60	14	10	10	16	5	5
1 or 2 litters.....	600	51	6	15	10	10	10	...
3 to 9 litters.....	298	23	8	10	...	5	...	...
10 to 19 litters.....	278	12	...	...	...	...	...	...
20 to 39 litters.....	136	10	5	...	5	...	...	...
40 to 49 litters.....	130	8	3	5	...	...	...	...
50 or more litters.....	1,775	135	29	40	20	31	15	...
June 2 to November 30.....	26,059	1,299	512	350	295	102	40	...
.....farms reporting.....	1,661	105	30	30	30	5	5	5
.....number of litters.....	29,852	1,388	753	365	230	30	5	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	4,713	1,009	342	196	230	146	90	5
.....farms reporting.....	253,616	41,310	29,745	6,130	3,210	1,715	475	35
.....acres.....	1,256	318	13	30	110	80	80	5
Under 11 acres.....	1,211	284	93	70	95	50	10	...
11 to 24 acres.....	1,000	17	75	60	25	15	...	...
25 to 49 acres.....	495	88	58	30	...	...	...	...
50 to 74 acres.....	177	25	24	...	...	...	...	...
75 to 99 acres.....	274	119	113	6	...	...	...	...
100 or more acres.....	2,054	725	258	136	180	96	50	5
Harvested for grain.....	164,125	30,799	22,229	4,515	2,520	1,240	260	35
.....bushels.....	11,028,713	1,879,221	1,394,756	263,245	154,800	56,285	9,335	800
Sales.....	1,660	621	247	121	155	75	25	...
.....bushels.....	10,177,808	1,748,433	1,292,293	257,010	144,360	48,015	7,055	...
Sorghum for all purposes.....	2,894	745	359	175	126	65	20	...
.....farms reporting.....	240,115	41,469	33,734	4,405	2,230	820	280	...
.....acres.....	2,428	670	314	165	111	60	20	...
Harvested for grain or seed.....	211,360	35,291	28,256	4,015	1,950	790	280	...
.....acres.....	7,518,719	1,165,633	939,833	127,725	68,545	18,415	11,115	...
Sales.....	2,111	575	289	135	96	45	10	...
.....bushelweight.....	6,791,031	956,718	772,653	106,050	60,080	15,470	2,465	...
Wheat harvested.....	2,804	449	297	92	55	25	20	...
.....farms reporting.....	342,548	21,477	17,735	1,747	1,115	595	285	...
.....acres.....	8,217,411	843,998	733,650	53,183	30,780	14,045	12,140	...
Sales.....	2,697	449	297	92	55	25	20	...
.....bushels.....	7,928,051	822,704	713,390	52,409	30,720	14,045	12,140	...
Oats harvested for grain.....	985	26	15	1	5	5	...	...
.....farms reporting.....	124,454	1,137	847	10	80	200	...	...
.....acres.....	4,010,809	48,943	40,831	312	4,800	3,000	...	...
Sales.....	668	25	14	1	5	5	...	...
.....bushels.....	3,389,209	43,363	38,111	312	4,640	300	...	...
Barley harvested.....	7,051	1,216	772	206	156	62	20	...
.....farms reporting.....	1,465,220	324,855	313,868	10,140	6,420	2,117	230	...
.....acres.....	31,907,874	8,949,223	8,511,113	283,445	121,135	26,530	7,000	...
Sales.....	5,899	1,143	740	181	151	56	15	...
.....100-lb. bags.....	28,906,050	8,426,651	8,062,141	222,315	119,885	15,410	6,900	...
Rice harvested.....	1,323	125	99	25	1	...	...	...
.....farms reporting.....	305,718	15,771	14,729	1,020	22	...	...	...
.....acres.....	13,552,241	510,412	484,127	25,645	640	...	...	...
Sales.....	1,317	125	99	25	1	...	...	...
.....100-lb. bags.....	13,305,785	503,777	477,492	25,645	640	...	...	...
Dry lima beans harvested.....	583	2	2	...	...	...	...	...
.....farms reporting.....	82,726	161	161	...	...	...	...	...
.....acres.....	1,436,591	3,000	3,000	...	...	...	...	...
.....100-lb. bags.....	Other dry field and seed beans							
harvested.....	2,094	269	89	75	75	25	5	...
.....farms reporting.....	158,406	8,316	5,011	1,630	1,265	265	45	...
.....acres.....	2,963,395	127,066	82,351	22,110	17,525	4,300	780	...
.....100-lb. bags.....	Hay crops:							
Land from which hay was cut.....	1,579,355	217,380	160,298	35,787	14,000	6,490	655	150
Alfalfa and alfalfa mixtures cut for								
hay and for dehydrating.....	12,600	2,661	1,000	686	530	355	85	5
.....farms reporting.....	1,004,319	206,756	153,144	33,687	13,200	6,005	615	105
.....acres.....	5,372,736	1,191,882	910,567	187,370	65,380	26,395	1,825	345
Sales.....	7,813	2,316	930	626	420	275	65	...
.....tons.....	3,998,122	1,056,372	831,162	153,560	52,080	18,330	1,240	...
Clover, timothy, and mixtures of clover								
and grasses cut for hay.....	2,130	32	12	15	...	5	...	...
.....farms reporting.....	1,004,319	1,495	1,105	340	...	50	...	...
.....acres.....	237,663	6,173	4,563	1,600	...	10	...	...
Sales.....	318	17	7	10	...	...	...	...
.....tons.....	43,206	5,788	4,238	1,550	...	...	...	...
Oats, alone or mixed with vetch; wheat;								
barley; rye; wild oats; volunteer								
grains; or other small grains								
cut for hay.....	6,330	274	89	95	40	35	10	5
.....farms reporting.....	299,921	6,181	3,216	1,660	800	420	40	45
.....acres.....	499,399	12,518	6,768	3,465	1,250	910	75	50
Sales.....	1,946	159	30	30	54	10	5	5
.....tons.....	157,343	7,678	4,438	1,900	950	340	...	50

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 10.—Cotton farms

Data are based on reports for only a sample of farms. See text.¹

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Hay crops—Continued								
Wild hay cut.....farms reporting...	769	7	7	...	...	...	...	...
acres...	89,971	420	420	...	...	...	...	...
tons...	100,457	1,045	1,045	...	...	...	...	...
Sales.....farms reporting...	112	2	2	...	...	...	...	...
tons...	13,815	180	180	...	...	...	...	...
Other hay cut.....farms reporting...	806	27	16	6	...	5	...	...
acres...	42,181	2,353	2,238	100	...	15	...	...
tons...	64,091	3,667	3,272	260	...	135	...	...
Sales.....farms reporting...	165	10	5	...	...	5	...	...
tons...	13,763	862	727	...	...	135	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	196	6	6	...	...	...	...	...
acres...	10,345	175	175	...	...	...	...	...
tons, green weight...	119,302	3,600	3,600	...	...	...	...	...
Cotton harvested.....farms reporting...	8,295	5,387	1,603	965	1,006	872	586	55
acres...	838,917	974,977	452,772	63,660	34,130	10,870	6,835	510
bales...	1,832,415	1,273,242	1,241,318	123,560	65,252	31,217	11,410	685
Irish potatoes harvested for home use or for sale.....farms reporting...	1,338	186	126	40	10	5	5	...
acres...	84,152	9,511	8,537	768	193	10	3	...
hundredweight...	21,703,477	1,524,663	1,295,053	244,010	23,500	2,000	100	...
Sugar beets harvested for sugar.....farms reporting...	1,985	201	176	16	5	5	...	...
acres...	211,545	15,532	15,377	296	100	35	...	...
tons...	4,644,14	338,773	330,393	6,305	1,375	700	...	...
Vegetables harvested for sale.....farms reporting...	5,375	243	103	20	45	45	30	...
Sales.....dollars...	69,389,767	6,693,351	5,743,341	183,250	71,655	28,450	12,025	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	31,400	1,214	303	240	295	186	180	10
acres...	1,344,387	30,452	15,359	5,222	5,558	2,897	1,143	113

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farms with less than 10 hundredweight harvested.³Does not include data for farms with less than 70 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 10.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	number... 66,929	1,019	490	221	177	110	56	5
Percent distribution.....	percent... xxx	100.0	48.2	21.7	17.4	10.8	5.5	0.5
Land in farms.....	acres... 34,861,613	477,897	374,796	51,428	28,558	8,720	14,570	25
Percent distribution.....	percent... xxx	100.0	78.3	10.9	6.0	1.8	3.0	(2)
Average size of farm.....	acres... 520.9	468.9	831.2	239.0	161.3	79.3	266.2	5.0
Value of land and buildings								
Average per farm.....	dollars... 140,380	297,897	567,447	146,636	112,122	46,107	88,951	3,750
Average per acre.....	dollars... 360.86	635.95	655.71	576.23	712.05	514.20	397.35	750.00
Land in farms according to use								
Cropland harvested.....	farms reporting... 54,712	1,019	450	221	177	110	56	5
.....	acres... 7,867,644	280,897	233,673	29,099	13,563	6,295	1,242	25
1 to 9 acres.....	farms reporting... 8,488	5	...	...	...	...	...	...
.....	acres... 8,405	40	...	...	...	...	30	...
10 to 19 acres.....	farms reporting... 8,405	86	...	...	...	...	10	...
.....	acres... 8,146	101	...	...	...	...	16	...
20 to 29 acres.....	farms reporting... 2,180	112	...	...	...	...	...	...
.....	acres... 2,180	111	...	...	...	...	...	...
30 to 49 acres.....	farms reporting... 5,136	228	...	...	...	...	...	...
.....	acres... 5,136	228	...	...	...	...	...	...
50 to 99 acres.....	farms reporting... 1,740	87	...	...	...	...	...	...
.....	acres... 1,740	87	...	...	...	...	...	...
100 to 199 acres.....	farms reporting... 1,480	55	...	...	...	...	...	...
.....	acres... 1,480	55	...	...	...	...	...	...
200 to 499 acres.....	farms reporting... 183	62	...	...	...	...	...	...
.....	acres... 1,480	62	...	...	...	...	...	...
500 to 999 acres.....	farms reporting... 2,828,264	23,999	18,299	3,750	1,235	615	100	...
.....	acres... 14,014	312	115	80	52	45	20	...
Cropland not harvested and not pastured	farms reporting... 1,784,172	44,976	34,114	5,072	2,425	1,250	2,115	...
.....	acres... 5,526	155	98	31	26	25	15	...
Cultivated summer fallow.....	farms reporting... 1,075,798	21,635	17,060	1,595	1,275	550	355	...
.....	acres... 1,022	40	4	26	...	...	10	...
Soil-improvement practices and legumes	farms reporting... 1,371,217	3,776	3,776	894	...	...	1,710	...
.....	acres... 8,446	178	73	49	26	25	5	...
Other cropland (idle and crop failure)	farms reporting... 635,267	20,065	15,786	1,483	1,150	700	50	...
.....	acres... 3,480	18	7	6	5	...	...	...
Woodland pastured.....	farms reporting... 3,693,570	23,413	21,463	490	2,500	...	...	...
.....	acres... 9,381	21	12	5	...	...	...	...
Woodland not pastured.....	farms reporting... 796,744	6,201	1,773	4,413	115	...	...	...
.....	acres... 13,513	43	32	29	11	10	11	...
Other pasture (not cropland and not woodland)	farms reporting... 16,447,981	75,436	59,386	6,479	7,083	30	11,978	...
.....	acres... 5,824	35	1	1	...	...	...	...
Improved pastures.....	farms reporting... 810,738	1,250	780	400	20	...	50	...
.....	acres... 63,798	1,054	435	221	177	110	56	...
Irrigated land in farms.....	farms reporting... 7,014,320	24,114	21,185	1,185	12,475	6,235	2,307	25
.....	acres... 48,572	694	435	216	177	110	56	5
Irrigated cropland harvested.....	farms reporting... 6,086,851	23,627	14,442	3,785	10,683	3,785	1,107	25
Land use practices								
Cropland in cover crops.....	farms reporting... 2,433	122	67	30	15	10	...	...
.....	acres... 177,115	8,638	7,243	860	400	135	...	...
Cropland used for grain or row crops farmed on the contour.....	farms reporting... 1,436	31	16	...	10	...	5	...
.....	acres... 265,359	3,811	1,335	...	450	...	125	...
Land in strip-cropping systems for soil-erosion control.....	farms reporting... 94	2	...	...	...	...	...	...
.....	acres... 17,475	106	13	...	...	...	...	...
System of terraces on crop and pasture land.....	farms reporting... 1,206	14	...	...	5	...	5	...
.....	acres... 86,987	1,480	1,170	...	30	...	140	...
FARM OPERATORS BY AGE								
Operators reporting age.....	number... 65,708	1,007	498	221	177	110	56	5
Under 25 years.....	number... 631	15	1	...	...	...	...	...
25 to 34 years.....	number... 6,130	147	67	35	20	10	15	...
35 to 44 years.....	number... 16,655	298	146	71	61	30	...	...
45 to 54 years.....	number... 18,285	274	120	48	46	35	15	...
55 to 64 years.....	number... 10,184	184	98	45	40	20	21	...
65 or more years.....	number... 6,853	89	27	22	10	25	5	...
Average age.....	years... 50.4	46.9	47.3	46.4	47.5	51.6	50.6	19.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators.....								
Working off their farms, total.....	operators reporting... 22,685	264	71	62	91	40	35	5
1 to 99 days.....	operators reporting... 7,761	115	38	31	16	15	10	5
100 to 199 days.....	operators reporting... 3,373	44	14	10	15	5	10	...
200 or more days.....	operators reporting... 11,551	75	25	20	21	15	5	...
With other members of family working off farms.....	operators reporting... 6,626	75	13	21	21	15	5	...
With income from sources other than farm operated and off-farm work.....	operators reporting... 11,979	115	25	25	30	20	15	...
With other income of family exceeding value of agricultural products sold.....	operators reporting... 10,205	86	10	10	26	25	15	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting... 44,244	755	379	199	126	70	21	...
With other members of family working off farms.....	operators reporting... 5,969	69	15	11	5	...	...	...
With income from sources other than farm operated.....	operators reporting... 18,004	264	171	52	46	25	10	...
With other income of family exceeding value of agricultural products sold.....	operators reporting... 3,690	23	13	5	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....	number... 8,886	5	...	...	...	...	...	5
10 to 49 acres.....	number... 22,708	170	10	15	20	79	40	...
50 to 99 acres.....	number... 4,767	5	...	15	70	10	...	...
100 to 499 acres.....	number... 5,152	90	...	50	24	10	5	...
100 to 199 acres.....	number... 3,932	116	36	49	35	...	...	...
140 to 179 acres.....	number... 2,145	60	25	15	18	...	...	...
180 to 219 acres.....	number... 1,959	29	15	15	87	...	...	...
220 to 299 acres.....	number... 1,600	94	29	20	...	...	5	...
300 to 499 acres.....	number... 5,038	177	117	35	10	10	...	...
500 to 999 acres.....	number... 4,030	48	88	...	5	...	...	...
1,000 to 1,999 acres.....	number... 2,644	...	...	...	...	...	...	...
2,000 or more acres.....	number... 1,098	43	40	1	1	...	1	...

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 10.—Other field-crop farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....	469,239	228	47	78	55	35	10	...
Full owners.....	26,245	546	283	111	91	40	21	...
Part owners.....	8,820	216	94	31	26	35	25	5
All tenants.....	3,973	61	15	6	15	10	10	5
Cash tenants.....	835	91	16	25	5	5	...	...
Share-cash tenants.....	2,180	77	41	...	6	20	10	...
Crop-share tenants.....	324	5	...	...	...	...	5	...
Other and unspecified tenants.....	1,508	22	22	...	...	...	...	...
White farm operators.....	38,050	219	46	78	50	35	10	...
Full owners.....	15,163	519	271	101	86	40	21	...
All tenants.....	8,131	203	91	31	26	25	25	5
Nonwhite farm operators.....	2,189	6	1	...	5	...	...	...
Full owners.....	882	27	12	10	5	...	...	...
All tenants.....	640	13	3	...	...	10	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combine.....	5,555	241	160	54	31	20	8	...
Full owners.....	8,882	372	230	49	...	40	...	...
Part owners.....	727	17	10	...	...	...	...	...
All tenants.....	964	12	...	...	...	...	...	...
Pickup trailer.....	7,777	147	70	42	11	10	5	...
Full owners.....	8,537	163	87	52	11	10	5	...
Field forage harrower.....	1,844	15	15	...	...	...	...	...
Full owners.....	1,804	36	36	...	...	...	...	...
Part owners.....	5,127	48	24	162	100	100	36	...
All tenants.....	41,458	2,841	1,473	507	170	170	43	...
Tractor.....	54,757	301	441	414	175	110	51	...
Full owners.....	18,474	3,474	1,606	707	844	186	66	...
Part owners.....	54,184	54	441	414	162	100	51	...
All tenants.....	1,159	251	1,006	626	364	165	66	...
1 tractor.....	1,159	4	34	40	35	55	40	...
2 tractors.....	1,159	411	30	...	80	...	10	...
3 or more tractors.....	1,159	259	57	...	...	...	...	...
1 tractor.....	1,159	123	34	11	11	5	...	...
2 or more tractors.....	1,159	136	117	...	11	...	1	...
Wheel tractor.....	1,159	35	41	416	157	45	36	...
Full owners.....	1,159	1,740	1,777	83	269	135	48	...
Crawler tractors.....	1,159	161	153	45	70	25	16	...
Tractor.....	1,159	1,159	293	163	100	30	18	...
Garden tractors.....	1,159	4	...	21	25	10	...	...
Full owners.....	1,159	12	12	25	15	...	15	...
Automobiles.....	1,159	477	422	4	152	75	56	...
Full owners.....	1,159	1,159	837	169	178	110	76	...
Automobiles and/or motor truck.....	1,159	1,159	422	172	172	110	56	...
Telephone.....	1,159	419	425	40	167	80	56	...
Home freezer.....	1,159	67	4	155	127	60	26	...
Milking machine.....	1,159	47	12	5	15	15	...	...
Electric milk cooler.....	1,159	11	...	...	...	5	...	...
Crop drier (for grain, forage, or other crops).....	1,159	...	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....	1,159	179	123	56	5	...	1	...
Farms by kind of road on which located ^a								
Hard surface.....	1,159	714	284	161	142	85	46	5
Gravel, shell, or shale.....	1,159	161	...	...	36	...	...	...
Dirt or unpaved.....	1,159	445	...	...	...	...	...	...
Less than 1 mile to a hard surface road.....	1,159	79	40	25	5	15	5	...
1 or more miles to a hard surface road.....	1,159	27	24	...	...	...	...	...
1 mile.....	1,159	13	8	...	...	5	...	...
2 or 3 miles.....	1,159	14	...	...	...	...	...	...
4 miles.....	1,159	...	...	...	...	...	...	...
5 or more miles.....	1,159	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING CENSUS								
Hired workers.....	1,159	555	347	107	10	25	16	...
Full owners.....	1,159	3,782	3,103	524	90	31	...	...
Regular hired workers (employed 150 or more days).....	1,159	430	308	82	30	10	...	...
Full owners.....	1,159	1,741	1,553	188	30	10	...	...
Farms reporting by number of regular hired workers.....	1,159	170	79	51	30	10	...	...
1 hired worker.....	1,159	170	67	26	...	...	...	...
2 hired workers.....	1,159	86	60	26	...	...	...	...
3 or 4 hired workers.....	1,159	74	74	...	...	...	...	...
5 or 6 hired workers.....	1,159	74	74	...	...	...	...	...
7 or more hired workers.....	1,159	46	46	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	1,159	706	273	185	137	70	36	5
Not residing on farm operated.....	1,159	255	139	40	...	...	...	...
Operators not reporting residence.....	1,159	38	38	10	10	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 10.—Other field-crop farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizer materials used during the year.....	39,679 4,988,148 1,085,481	945 198,011 51,303	422 169,698 44,350	211 15,678 3,805	180 8,698 2,185	75 3,555 824	46 797 136
Dr. materials.....	36,739 796,968 10,785	786 40,278 342	355 35,055 169	181 2,980 66	130 1,346 30	80 781 61	40 116 11
Liquid materials.....	288,513	11,025	9,295	825	839	43	20
Crops on which used—							
Hay and cropland pasture.....	7,305 618,987 88,892	114 11,329 1,497	58 9,609 1,497	21 480 1,497	15 215 42	20 215 100	...
Dr. materials.....	788 8,395 1,940	11 132 4	6 130 4	...	5 2...	...	...
Liquid materials.....	119,050 1,878 17,435	390 4 83	390 4 83	...	...	...	...
Other pasture (not cropland).....	323 876 91,521	...	...	...	...	...	...
Dr. materials.....	36,739 796,968 10,785	786 40,278 342	355 35,055 169	181 2,980 66	130 1,346 30	80 781 61	40 116 11
Liquid materials.....	288,513	11,025	9,295	825	839	43	20
Irish potatoes.....	876 91,521 36,739	368 42,465 365	206 38,568 365	97 2,732 97	45 950 45	20 215 20	11 215 20
Dr. materials.....	36,739 796,968 10,785	786 40,278 342	355 35,055 169	181 2,980 66	130 1,346 30	80 781 61	40 116 11
Liquid materials.....	288,513	11,025	9,295	825	839	43	20
Cotton.....	7,872 819,791 5,895	125 17,699 115	100 17,699 115	15 260 10	...	10 130 10	...
Dr. materials.....	116,755 2,714 71,090	4,828 30 991	4,723 20 577	75 10...	...	...	...
Liquid materials.....	2,714 71,090 21,938	30 991 213	20 577 154	10...	...	...	...
Sugar beets.....	198,563 1,449 26,509	4,723 37 5,537	3,772 37 4,383	4,723 37 4,383	2,732 37 298	1,060 20 205	232 5 13
Dr. materials.....	11,148 21,938 29,940	174 4,723 651	96 3,772 313	31 4,723 174	20 ...	6 ...	5 ...
Liquid materials.....	21,938 29,940 3,205,108	4,723 651 82,602	3,772 313 98,500	4,723 174 7,227	2,732 ...	1,060 ...	232 ...
Dr. materials.....	513,691 8,330 183,925	11,606 211 4,511	9,315 116 3,806	1,291 30 ...	629 45 ...	342 15 ...	103 5 ...
Lime or lime materials used during the year.....	360 10,424 23,263	13 755 2,803	6 255 903	...	...	...	...
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....	66,924	1,019	450	221	177	110	56
Feed for livestock and poultry.....	32,555	226	72	42	42	30	20
Under \$100.....	2,300	24	9	10	5	...	...
\$100 to \$999.....	9,554	143	35	22	22	20	...
\$1,000 to \$4,999.....	3,720	19	5	7	5	...	...
\$5,000 to \$9,999.....	5,334	28	8	10	10	...	...
\$10,000 or more.....	11,645	14	14	...	...	...	...
Purchase of livestock and poultry.....	20,815	167	47	36	32	25	5
Under \$1,000.....	333,406	534	394	92,800	30,733	6,928	3,544
\$1,000 to \$4,999.....	8,960	130	33	36	31	25	5
\$5,000 to \$9,999.....	4,259	13	3	10	...	...	...
\$10,000 to \$49,999.....	2,470	5	...	...	...	...	...
\$50,000 or more.....	2,108	7	...	...	...	...	...
Machine hire.....	3,018	12	6	5	1	...	...
Under \$200.....	36,575	704	339	133	111	80	36
\$200 to \$999.....	30,074,722	3,743,087	3,205,172	261,345	207,485	54,110	11,590
\$1,000 to \$4,999.....	7,421	62	15	15	10	15	15
\$5,000 to \$9,999.....	16,227	62	41	41	41	41	41
\$10,000 or more.....	16,932	233	290	67	55	20	5
Hired labor.....	52,741	774	450	216	162	61	51
Under \$200.....	491,444,663	14,673,953	12,848,828	970,980	510,730	106,335	36,080
\$200 to \$499.....	4,476	30	...	...	...	...	...
\$500 to \$999.....	5,553	47	...	...	...	...	...
\$1,000 to \$4,999.....	9,848	204	31	25	5	15	11
\$5,000 to \$9,999.....	9,128	151	35	80	31	5	...
\$10,000 to \$49,999.....	7,248	142	27	...	...	...	...
\$50,000 or more.....	5,254	124	104	...	...	...	...
Seeds, bulbs, plants, and trees.....	3,421	131	126	5	...	...	...
Under \$100.....	1,621	59	59	...	...	...	...
\$100 to \$499.....	26,188	636	331	110	40	65	20
\$500 to \$999.....	36,567,754	2,177,914	1,959,439	154,705	45,260	14,405	6,105
\$1,000 to \$4,999.....	6,521	45	...	...	...	...	...
\$5,000 to \$9,999.....	9,260	172	22	25	55	45	25
\$10,000 or more.....	3,580	81	36	25	15	5	...
Gasoline and other petroleum fuel and oil for the farm business.....	6,827	338	268	60	10	...	...
Under \$100.....	65,996	1,014	450	221	177	110	56
\$100 to \$499.....	77,132,884	2,743,565	2,238,155	261,840	177,450	53,125	12,995
\$500 to \$999.....	8,347	11	...	...	...	...	...
\$1,000 to \$4,999.....	2,148	158	2	16	35	25	55
\$5,000 to \$9,999.....	13,365	261	24	106	75	45	...
\$10,000 or more.....	15,457	449	283	94	67	5	...
\$5,000 or more.....	2,809	135	130	5	...	...	...

See footnotes at end of tables.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY

ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 10.—Other field-crop farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....	total, dollars.....	2,828,887,076	79,547,747	68,836,812	7,000,080	2,482,066	822,676	142,489
	average per farm, dollars.....	42,267	79,060	152,971	31,676	15,153	7,479	3,437
All crops sold.....	dollars.....	1,729,423,349	78,107,432	67,878,147	7,222,132	2,550,596	769,221	178,476
Field crops, other than vegetables and fruits and nuts, sold.....	dollars.....	779,255,031	71,886,409	62,322,489	6,267,941	2,383,788	741,478	160,889
Vegetables and poultry products sold.....	dollars.....	264,389,767	4,876,817	4,747,637	287,690	110,250	23,240	1,000
Fruits and nuts sold.....	dollars.....	579,476,648	1,278,366	1,084,201	154,742	47,673	4,503	16,887
Forest products and other natural specialty products sold.....	dollars.....	95,696,513	10,365	25,840	10,365	9,885	...	...
All livestock and livestock products sold.....	dollars.....	1,117,463,717	1,435,345	958,645	131,470	53,455	11,013	...
Poultry and poultry products sold.....	dollars.....	239,715,611	1,817	832	743	...	168	...
Dairy products sold.....	dollars.....	314,915,761	150,370	57,500	...	72,370	20,500	...
Livestock and livestock products, other than poultry and dairy, sold.....	dollars.....	554,537,345	1,283,158	4,0313	276,344	54,100	32,955	13,821
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....	farms reporting.....	25,551	264	73	80	51	50	10
	number.....	3,572,251	14,444	3,950	2,528	1,332	730	185
Cows, including heifers that have calved.....	farms reporting.....	1,398	188	49	48	31	50	10
	number.....	1,444,291	4,800	1,135	945	410	235	45
Milk cows.....	farms reporting.....	1,444	111	25	25	26	35	...
	number.....	748,138	958	277	35	361	135	...
Heifers and heifer calves.....	farms reporting.....	22,134	431	48	34	46	45	10
	number.....	1,494,141	3,977	2,039	306	347	300	115
Steeers and bulls, including steer and bull calves.....	farms reporting.....	23	7	54	69	25	10	...
	number.....	11,126,500	6,167	4,785	467	145	145	25
Farms reporting by number in band								
Cattle and calves.....								
1 head.....	farms reporting.....	1,131	14	3	11	5	...	...
	number.....	1,131	14,453	...	...	...	...	...
2 to 9 head.....	farms reporting.....	1,348	53	21	21	15	10	...
	number.....	1,348	1,348	...	...	...	...	...
10 to 19 head.....	farms reporting.....	2,429	21	10	11	5	5	...
	number.....	2,429	2,429	...	...	...	...	...
20 to 49 head.....	farms reporting.....	4,398	43	8	11	25	...	...
	number.....	4,398	4,398	...	...	...	...	...
50 to 99 head.....	farms reporting.....	1,124	1	1	2	...	...	...
	number.....	1,124	1,124	...	...	...	...	...
100 or more head.....	farms reporting.....	237	...	...	...	...	...	...
Cows, including heifers that have calved.....								
1 head.....	farms reporting.....	1,112	43	14	6	5	20	...
	number.....	1,112	1,112	...	...	...	...	...
2 to 9 head.....	farms reporting.....	1,374	63	8	15	10	10	...
	number.....	1,374	1,374	...	...	...	...	...
10 to 19 head.....	farms reporting.....	2,424	26	...	10	6	...	...
	number.....	2,424	2,424	...	...	...	...	...
20 to 49 head.....	farms reporting.....	4,398	1	...	15	...	...	...
	number.....	4,398	4,398	...	...	...	...	...
50 to 99 head.....	farms reporting.....	1,124	8	...	...	...	...	...
	number.....	1,124	1,124	...	...	...	...	...
100 or more head.....	farms reporting.....	237	1	...	...	...	...	...
Milk cows.....								
1 head.....	farms reporting.....	1,114	4	14	15	1	10	...
	number.....	1,114	1,114	...	...	...	...	...
2 to 9 head.....	farms reporting.....	1,374	...	...	...	...	...	...
	number.....	1,374	1,374	...	...	...	...	...
10 to 19 head.....	farms reporting.....	2,424	...	...	...	...	...	...
	number.....	2,424	2,424	...	...	...	...	...
20 to 49 head.....	farms reporting.....	4,398	...	...	...	...	...	...
	number.....	4,398	4,398	...	...	...	...	...
50 to 99 head.....	farms reporting.....	1,124	...	...	...	...	...	...
	number.....	1,124	1,124	...	...	...	...	...
100 or more head.....	farms reporting.....	237	...	...	...	...	...	...
Horses and, or mules.....	farms reporting.....	1,799	174	44	48	24	...	...
	number.....	793,793	793	230	234	50	...	...
Hogs and pigs.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Born since June 1.....	farms reporting.....	1,799	174	44	48	24	...	...
	number.....	793,793	793	230	234	50	...	...
Born before June 1.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Sheep and lambs.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Lambs under 1 year old.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Sheep 1 year old and over.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Ewes.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Rams and wethers.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Goats and kids.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Chickens 4 months old and over.....	farms reporting.....	1,044	4	11	11	16	...	...
	number.....	1,044	1,044	...	...	...	...	...
Livestock and livestock products sold								
Cattle and calves sold alive.....	farms reporting.....	21,955	187	43	58	41	35	10
	number.....	2,880,479	1,417	4,122	1,540	420	285	50
	dollars.....	514,788,136	1,135,645	816,796	242,244	45,200	28,005	9,400
Hogs and pigs sold alive.....	farms reporting.....	2,876	41	17	17	11	9	10
	number.....	397,798	1,765	315	315	135	80	...
	dollars.....	13,525,132	36,210	18,190	10,710	4,590	2,720	...
Sheep and lambs sold alive.....	farms reporting.....	4,267	46	19	16	1	5	...
	number.....	1,706,723	4,558	4,003	435	10	20	...
	dollars.....	13,846,125	63,812	56,942	6,990	140	280	1,240
Milk and cream sold.....	farms reporting.....	9,512	35	5	...	15	15	...
	pounds.....	7,112,349,500	4,824,930	1,569,500	...	2,637,125	618,305	...
	dollars.....	319,415,761	150,370	57,500	...	72,370	20,500	...
Chickens, including broilers, sold.....	farms reporting.....	1,798	6	...	...	...	...	...
	number.....	36,344,204	180	38	142	...	...	...
Chicken eggs sold.....	farms reporting.....	7,680	24	12	7	...	...	...
	dollars.....	411,584,504	4,915	2,280	2,035	...	...	600
	dollars.....	131,777,341	1,572	729	651	...	...	142

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 10.—Other field-crop farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,438	16	4	6	1	...	5	...
.....number of litters.....	55,911	193	136	22	12	...	25	...
1 to 2 litters.....farms reporting.....	946	5	...	5	...	...	...	...
3 to 9 litters.....farms reporting.....	600	6	1	...	...	...	5	...
10 to 19 litters.....farms reporting.....	248	3	1	...	1	...	...	...
20 to 39 litters.....farms reporting.....	208	1	1	...	...	...	...	...
40 to 69 litters.....farms reporting.....	136	...	...	...	...	...	...	...
70 or more litters.....farms reporting.....	130	1	1	...	...	...	...	...
June 2 to November 30.....farms reporting.....	1,775	16	6	...	1	...	5	...
.....number of litters.....	27,059	87	56	13	12	...	10	...
December 1 to June 1.....farms reporting.....	1,661	10	4	1	...	...	5	...
.....number of litters.....	29,856	106	82	9	...	...	15	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	4,713	52	18	6	19	5	...	...
.....acres.....	4,3610	6,624	5,972	416	241	90	...	...
Under 11 acres.....farms reporting.....	1,256	...	...	...	...	...	...	...
11 to 21 acres.....farms reporting.....	1,711	11	...	1	...	...	...	...
22 to 49 acres.....farms reporting.....	1,039	12	...	...	1	...	...	...
50 to 74 acres.....farms reporting.....	406	5	...	...	...	...	...	...
75 to 99 acres.....farms reporting.....	177	13	8	...	...	...	...	...
100 or more acres.....farms reporting.....	576	13	15	...	...	...	...	...
Harvested for grain.....farms reporting.....	5,074	56	21	...	...	...	...	...
.....acres.....	166,115	3,076	2,445	...	160	...	...	...
.....bushels.....	11,029,713	4,746,7	4,088,847	...	18,570	...	...	...
Sales.....farms reporting.....	1,660	...	...	...	...	...	...	...
.....bushels.....	10,177,808	175,467	156,840	...	18,570	...	...	...
Sorghum for all purposes.....farms reporting.....	2,894	16	7	1	...	5	5	...
.....acres.....	660,115	16,797	11,847	18	...	65	130	...
Harvested for grain or seed.....farms reporting.....	2,268	...	...	...	...	...	...	...
.....acres.....	211,360	11,768	11,847	...	...	...	130	...
.....hundredweight.....	7,112,715	467,868	4,96,847	...	1,193	790	3,000	...
Sales.....farms reporting.....	1,111	87	...	...	...	5	5	...
.....hundredweight.....	6,794,713	429,713	411,847	...	1,193	790	3,000	...
Wheat harvested.....farms reporting.....	2,864	170	77	47	...	...	...	...
.....acres.....	342,568	10,101	8,000	1,800	...	...	...	...
.....bushels.....	8,217,411	356,768	287,847	56,113	23,768	14,640	...	...
Sales.....farms reporting.....	2,797	164	72	47	...	20	...	...
.....bushels.....	7,439,091	344,765	276,847	56,917	23,705	10,600	...	...
Oats harvested for grain.....farms reporting.....	985	30	10	15	5	...	...	...
.....acres.....	164,454	2,122	866	1,266	69	...	...	...
.....bushels.....	4,100,899	76,891	41,000	34,700	4,125	...	...	...
Sales.....farms reporting.....	668	18	8	1	...	...	...	...
.....bushels.....	1,389,203	66,494	35,494	14,504	...	...	...	...
Barley harvested.....farms reporting.....	7,091	...	100	89	...	15	...	...
.....acres.....	1,465,412	49,444	8,464	4,914	1,854	850	...	...
.....100-lb. bags.....	1,907,876	1,168,170	94,464	16,156	6,664	14,670	...	...
Sales.....farms reporting.....	5,886	...	16	24	...	10	...	...
.....100-lb. bags.....	9,406,050	381,315	816,065	1,14,570	67,410	1,620	...	...
Rice harvested.....farms reporting.....	1,303	1	1	...	...	...	...	...
.....acres.....	80,718	...	...	...	...	...	...	...
.....100-lb. bags.....	11,662,661	12,000	1,000	...	...	...	...	...
Sales.....farms reporting.....	1,317	1	1	...	...	...	...	...
.....100-lb. bags.....	1,305,785	12,000	1,000	...	...	...	...	...
Dry lima beans harvested.....farms reporting.....	983	...	...	10	...	...	10	...
.....acres.....	86,726	14,633	1,546	960	450	...	160	...
.....100-lb. bags.....	1,636,591	295,713	182,613	15,136	8,000	...	1,615	...
Other dry field and seed beans harvested.....farms reporting.....	1,394	101	49	5	16	...	...	...
.....acres.....	186,409	8,400	7,164	1,236	376	...	...	...
.....100-lb. bags.....	4,563,395	12,375	1,812,34	21,365	2,196	1,110	...	...
Hay crops.....acres.....	1,579,355	26,166	20,150	5,115	...	200	70	...
Land from which hay was cut.....acres.....	1,579,355	26,166	20,150	5,115	...	200	70	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting.....	11,600	258	116	51	...	24	...	...
.....acres.....	1,004,319	19,473	15,078	4,395	...	670	40	...
.....tons.....	3,372,736	105,080	87,265	17,815	2,000	1,115	130	...
Sales.....farms reporting.....	7,813	203	98	50	...	...	...	...
.....tons.....	3,848,122	93,665	76,895	16,770	1,560	840	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting.....	2,130	11	6	...	...	5	...	...
.....acres.....	132,718	385	48	...	...	100	...	...
.....tons.....	237,563	837	659	...	...	150	...	...
Sales.....farms reporting.....	318	3	3	...	...	...	...	...
.....tons.....	43,206	204	...	...	...	...	...	...
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....farms reporting.....	6,330	123	68	...	20	10	5	...
.....acres.....	299,421	4,741	3,416	1,110	175	10	30	...
.....tons.....	449,396	4,383	3,163	1,820	340	30	30	...
Sales.....farms reporting.....	1,946	69	29	...	...	...	...	...
.....tons.....	177,543	3,494	2,689	970	...	30	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 10.—Other field-crop farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(continued)							
Hay crops—Continued							
Wild hay cut.....farms reporting...	763	...	...	...	...	...	...
acres.....	29,973	...	...	...	...	...	...
tons.....	100,457	...	...	...	...	...	...
Sales.....farms reporting...	112	...	...	...	...	...	...
tons.....	10,215	...	...	...	...	...	...
Other hay cut.....farms reporting...	245	13	8	...	...	5	...
acres.....	42,121	401	381	...	...	20	...
tons.....	169,764	1,135	1,179	...	...	60	...
Sales.....farms reporting...	145	2	2	...	...	...	...
tons.....	1,170	1,109	1,100	...	...	...	...
Grass, silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	145	11	6	5	...	...	...
acres.....	1,226	91	70	165	...	...	...
tons, green weight.....	114,742	14,110	11,161	279	...	...	...
Cotton harvested.....farms reporting...	8,246	125	100	15	...	10	...
acres.....	238,419	17,722	17,332	390	...	181	...
tons.....	1,265,815	65,650	32,730	559	...	270	...
Irish potatoes harvested for sale or for feed.....farms reporting...	1,168	86	102	45	20	...	...
acres.....	6,112	47,873	34,796	2,800	219	...	...
tons (air-dried).....	1,166,777	11,347,964	7,752,874	769,181	231,825	34,900	...
Sugar beets harvested for sugar.....farms reporting...	1,465	34	158	11	35	11	5
acres.....	1,146	44,747	35,651	2,168	1,103	230	25
tons.....	4,666,136	1,146,020	910,412	9,760	20,840	2,700	700
Vegetables harvested for sale.....farms reporting...	1,172	133	24	20	...	5	...
acres.....	1,166,777	4,246,217	4,246,637	387,641	11,450	24,260	1,000
Land in bearing and growing fruit crops, for sale, display, and planted out trees.....farms reporting...	1,166	121	80	31	80	15	20
acres.....	1,166,777	1,711	3,430	479	553	15	245

2 Less than 0.1 percent.

3 Includes milk equivalent of cream and butterfat only.

4 Does not include sprouts of farms with less than 1 bushels, not harvested.

5 Does not include data for farms with less than 1 tree and grape vines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 10.—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	66,429	2,921	1,171	583	496	350	216	105
Percent distribution	xxx	100.0	40.1	20.0	17.0	12.0	7.4	3.6
Land in farms	34,861,613	812,609	685,609	34,930	14,585	11,030	1,185	1,185
Percent distribution	xxx	100.0	84.3	7.9	4.3	1.8	1.5	0.1
Average size of farm	520.9	278.3	585.5	110.8	70.4	41.7	55.2	11.3
Value of land and buildings								
Average per farm	dollars	140,280	259,043	574,461	139,254	110,320	83,554	8,138
Average per acre	dollars	360.86	1,171.47	1,098.23	1,266.14	1,697.86	2,313.61	798.63
Land in farms according to use								
Cropland harvested	farms reporting	54,712	1,921	1,171	583	496	350	216
	acres	7,807,644	6,338,806	552,196	48,330	28,465	10,910	4,020
1 to 9 acres	farms reporting	8,488	285	...	...	35	75	9
10 to 19 acres	farms reporting	8,605	340	10	65	85	80	10
20 to 29 acres	farms reporting	5,446	246	20	60	115	75	11
30 to 49 acres	farms reporting	8,106	350	65	120	100	55	10
50 to 99 acres	farms reporting	9,180	447	177	125	90	40	15
100 to 199 acres	farms reporting	6,473	301	243	183	56	20	5
200 to 499 acres	farms reporting	5,136	391	355	31	...	...	...
500 to 999 acres	farms reporting	1,940	127	121	...	...	...	...
1,000 or more acres	farms reporting	1,198	119	119	...	...	...	...
Cropland used only for pasture	farms reporting	1,620	171	32	20	...	...	...
	acres	2,828,264	19,396	16,576	1,094	435	285	...
Cropland not harvested and not pastured	farms reporting	14,014	655	276	107	111	85	66
	acres	1,784,172	64,437	34,960	4,239	2,545	1,475	1,045
Cultivated summer fallow	farms reporting	5,524	202	84	27	40	15	5
	acres	1,075,748	17,680	15,180	1,070	1,225	320	305
Soil-improvement grasses and legumes	farms reporting	1,602	36	25	...	...	...	...
	acres	103,107	3,644	280	...	280	...	125
Other cropland (idle and crop failure)	farms reporting	8,946	74	198	...	70	40	10
	acres	605,267	22,610	16,078	3,460	1,455	607	175
Woodland pastured	farms reporting	3,480	14	9	...	...	...	...
	acres	3,693,370	1,807	5,755	...	...	...	...
Woodland not pastured	farms reporting	2,381	34	18	...	...	...	...
	acres	706,749	4,301	3,686	75	460	70	10
Other pasture (not cropland and not woodland)	farms reporting	13,551	151	68	27	17	15	6
	acres	16,447,981	46,304	34,323	6,731	855	1,615	3,870
Improved pasture	farms reporting	1,824	28	...	...	...	...	...
	acres	810,738	2,861	2,044	25	...	3,793	...
Irrigated land in farms	farms reporting	3,798	2,910	1,170	583	350	216	105
	acres	7,214,320	631,775	524,727	50,820	24,870	11,310	3,175
Irrigated cropland harvested	farms reporting	48,572	1,963	1,283	583	496	350	216
	acres	6,086,851	610,345	524,825	46,765	24,680	10,730	3,040
Land use practices								
Cropland in cover crops	farms reporting	2,433	194	104	15	40	20	...
	acres	177,185	19,344	18,064	340	670	440	50
Cropland used for grain or row crops farmed on the contour	farms reporting	1,236	108	42	30	5	15	10
	acres	1,673,359	10,087	8,087	1,765	24	155	55
Land in strip-cropping systems for soil erosion control	farms reporting	44	1	1	...	...	...	...
	acres	37,975	5	5	...	...	...	...
System of terraces on crop and pasture land	farms reporting	1,006	18	13	5	...	...	...
	acres	86,987	3,144	2,659	485	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age	number	64,703	2,968	1,123	978	496	350	216
Under 25 years	number	601	10	...	...	...	...	...
25 to 34 years	number	6,130	434	204	125	70	25	10
35 to 44 years	number	15,655	877	369	212	130	60	41
45 to 54 years	number	18,295	777	274	126	135	135	50
55 to 64 years	number	16,184	789	213	60	121	75	40
65 or more years	number	8,253	233	53	55	40	25	15
Average age	years	50.4	47.3	45.1	44.7	42.4	41.2	52.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators								
Working off their farms, total	operators reporting	22,085	544	143	80	110	96	15
1 to 99 days	operators reporting	7,761	275	47	40	60	45	70
100 to 199 days	operators reporting	3,373	81	16	15	20	15	5
200 or more days	operators reporting	11,151	188	92	30	30	30	15
With other members of family working off farm	operators reporting	6,426	188	38	30	35	25	55
With income from sources other than farm operated and off-farm work	operators reporting	11,979	232	101	25	35	40	31
With other income of family exceeding value of agricultural products sold	operators reporting	10,205	138	32	15	40	15	36
Operators not working off their farms or not reporting as to work off their farms	operators reporting	44,244	2,377	1,018	503	386	260	120
With other members of family working off farm	operators reporting	5,760	242	60	20	20	20	5
With income from sources other than farm operated	operators reporting	18,064	697	340	121	96	45	40
With other income of family exceeding value of agricultural products sold	operators reporting	3,640	90	25	30	10	10	15
FARMS BY SIZE								
Under 10 acres	number	8,886	185	...	...	20	45	45
10 to 49 acres	number	22,708	925	70	200	280	205	145
50 to 99 acres	number	4,747	251	66	60	50	40	10
100 to 199 acres	number	5,152	251	84	55	35	20	5
200 to 499 acres	number	3,932	269	86	100	65	20	...
500 to 999 acres	number	3,145	207	117	70	15	5	...
1,000 to 199 acres	number	1,919	126	76	30	15	...	...
200 to 499 acres	number	1,600	102	60	10	5	...	...
500 to 999 acres	number	7,038	246	211	20	15	...	...
1,000 to 1,999 acres	number	4,030	233	213	10	5	...	...
2,000 or more acres	number	2,644	88	84	2	1	...	...
	number	3,088	64	63	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 10.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators									
Full owners.....	number.....	40,239	887	172	155	185	190	120	65
Part owners.....	number.....	16,045	1,113	54	222	175	105	61	5
All tenants.....	number.....	8,820	851	389	201	136	55	35	35
Cash tenants.....	number.....	3,973	438	191	96	76	25	25	25
Share-crop tenants.....	number.....	835	116	56	30	15	10	...	5
Crop-share tenants.....	number.....	2,180	196	61	75	45	10	5	...
Live-stock-share tenants.....	number.....	324	...	...	...	...	...	...	...
Other and unspecified tenants.....	number.....	1,508	101	81	...	...	10	5	...
White farm operator.....									
Full owners.....	number.....	38,050	485	125	60	85	95	65	55
Part owners.....	number.....	15,163	743	365	132	110	75	61	...
All tenants.....	number.....	8,130	606	314	141	91	30	15	15
Nonwhite farm operator.....									
Full owners.....	number.....	1,189	402	47	95	100	95	55	10
Part owners.....	number.....	882	370	180	90	65	30	...	5
All tenants.....	number.....	640	245	76	60	45	25	20	...
SPECIFIED EQUIPMENT AND FACILITIES—AND KIND OF ROAD									
Grain combines.....	number.....	4,140	181	124	16	20	10	11	...
Full owners.....	number.....	3,881	161	104	16	20	10	11	...
Part owners.....	number.....	55	16	11	...	...	...	...	...
All tenants.....	number.....	66	4	9	...	10	...	...	...
Pick-up trailers.....	number.....	7,707	113	63	15	25	10	...	...
Full owners.....	number.....	8,437	143	83	25	25	10	...	...
Field forage harvesters.....	number.....	3,042	...	46	1	10	...	...	...
Full owners.....	number.....	3,814	81	70	...	...	...	...	...
Part owners.....	number.....	1,147	472	1,111	461	314	191	85	...
All tenants.....	number.....	110,268	8,303	1,276	898	485	284	105	...
Tractors.....	number.....	1,146	1,152	1,348	1,371	1,371	1,371	1,371	1,371
Full owners.....	number.....	1,146	1,152	1,348	1,371	1,371	1,371	1,371	1,371
Part owners.....	number.....	1,146	1,152	1,348	1,371	1,371	1,371	1,371	1,371
All tenants.....	number.....	1,146	1,152	1,348	1,371	1,371	1,371	1,371	1,371
Tractors other than tractors.....	number.....	130,829	12,379	8,135	1,704	1,704	1,704	1,704	1,704
Full owners.....	number.....	130,829	12,379	8,135	1,704	1,704	1,704	1,704	1,704
Part owners.....	number.....	130,829	12,379	8,135	1,704	1,704	1,704	1,704	1,704
All tenants.....	number.....	130,829	12,379	8,135	1,704	1,704	1,704	1,704	1,704
1 tractor.....	number.....	13,476	425	27	94	85	110	110	50
2 tractors.....	number.....	13,476	425	27	94	85	110	110	50
3 tractors.....	number.....	13,476	425	27	94	85	110	110	50
4 tractors.....	number.....	13,476	425	27	94	85	110	110	50
5 or more tractors.....	number.....	13,476	425	27	94	85	110	110	50
Wheel tractors.....	number.....	46,313	1,113	543	466	300	180	75	...
Full owners.....	number.....	46,313	1,113	543	466	300	180	75	...
Part owners.....	number.....	46,313	1,113	543	466	300	180	75	...
All tenants.....	number.....	46,313	1,113	543	466	300	180	75	...
Crawler tractors.....	number.....	14,001	1,113	383	185	134	51	30	...
Full owners.....	number.....	14,001	1,113	383	185	134	51	30	...
Part owners.....	number.....	14,001	1,113	383	185	134	51	30	...
All tenants.....	number.....	14,001	1,113	383	185	134	51	30	...
Garden tractors.....	number.....	7,463	798	76	70	30	35	25	...
Full owners.....	number.....	7,463	798	76	70	30	35	25	...
Part owners.....	number.....	7,463	798	76	70	30	35	25	...
All tenants.....	number.....	7,463	798	76	70	30	35	25	...
Automobiles.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Full owners.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Part owners.....	number.....	60,119	1,614	1,084	533	436	295	186	80
All tenants.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Automobiles and/or motorbikes.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Full owners.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Part owners.....	number.....	60,119	1,614	1,084	533	436	295	186	80
All tenants.....	number.....	60,119	1,614	1,084	533	436	295	186	80
Telephones.....	number.....	62,170	1,689	1,084	557	456	310	191	90
Home freezer.....	number.....	41,141	1,407	671	563	271	165	115	30
Milking machine.....	number.....	10,135	50	10	5	5	20	10	...
Electric milk cooler.....	number.....	1,110	10	5	5	...	...	...	...
Crop drive (for grain, forage, or other crops).....	number.....	1,379	66	51	10	5	...	...	...
Power-operated elevator, conveyor, or blower.....	number.....	1,084	170	14	70	30	5	...	...
Farms by kind of road on which located									
Hard surface.....	number.....	13,834	1,147	774	482	360	265	196	80
Gravel, shell, or shale.....	number.....	13,834	1,147	774	482	360	265	196	80
Dirt or unimproved.....	number.....	1,004	190	145	70	60	10	20	5
Less than 1 mile to a hard surface road.....	number.....	4,110	261	96	45	55	40	10	15
1 or more miles to a hard surface road.....	number.....	1,144	119	49	30	15	20	...	5
1 mile.....	number.....	1,144	119	49	30	15	20	...	5
2 or 3 miles.....	number.....	1,144	119	49	30	15	20	...	5
4 miles.....	number.....	1,144	119	49	30	15	20	...	5
5 or more miles.....	number.....	1,144	119	49	30	15	20	...	5
FARM LABOR, WEEK PRECEDING ENUMERATION									
Hired workers.....	persons.....	140,130	1,791	1,009	356	246	125	40	15
Full owners.....	persons.....	140,130	1,791	1,009	356	246	125	40	15
Part owners.....	persons.....	140,130	1,791	1,009	356	246	125	40	15
All tenants.....	persons.....	140,130	1,791	1,009	356	246	125	40	15
Regular hired workers (employed 150 or more days).....	persons.....	20,124	1,417	955	236	146	65	15	...
Full owners.....	persons.....	20,124	1,417	955	236	146	65	15	...
Part owners.....	persons.....	20,124	1,417	955	236	146	65	15	...
All tenants.....	persons.....	20,124	1,417	955	236	146	65	15	...
Farms reporting by number of regular hired workers									
1 hired worker.....	number.....	1,163	339	164	70	50	45	10	...
2 hired workers.....	number.....	4,328	113	113	40	45	10	5	...
3 or 4 hired workers.....	number.....	1,163	288	196	66	26	10	...	...
5 to 9 hired workers.....	number.....	1,163	246	196	66	26	10	...	...
10 or more hired workers.....	number.....	1,163	311	286	20	5	...	...	...
RESIDENCY OF FARM OPERATOR									
Residing on farm operated.....	operator.....	54,720	1,927	644	402	396	770	195	70
Not residing on farm operated.....	operator.....	9,110	767	410	161	90	65	11	30
Operators not reporting residence.....	number.....	1,070	197	117	70	10	35	10	5

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 10.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and liming materials used during the year.....farms reporting.....	39,679	2,777	1,147	568	476	330	161	95
acres on which used.....farms reporting.....	4,088,148	529,532	458,482	40,650	19,340	8,570	2,325	665
Dry materials.....farms reporting.....	1,085,481	192,230	166,428	14,701	7,112	2,690	686	613
Liquid materials.....farms reporting.....	34,739	2,487	1,022	508	451	275	146	95
.....farms reporting.....	796,968	155,021	133,807	11,214	6,466	2,312	623	396
Liquid materials.....farms reporting.....	10,705	1,080	547	245	150	130	40	20
.....farms reporting.....	188,513	37,209	32,611	3,482	648	378	63	17
Crops on which used—								
Hay and cropland pasture.....farms reporting.....	7,305	125	69	26	15	5	5	5
Dry materials.....farms reporting.....	618,997	17,984	15,774	1,620	470	15	100	...
Liquid materials.....farms reporting.....	6,811	105	59	15	5	5	5	5
.....farms reporting.....	88,892	1,828	1,554	220	58	5	18	3
Other pasture (not cropland).....farms reporting.....	788	32	17	10	5	...	...	...
Dry materials.....farms reporting.....	8,345	83	68	128	10	...	...	...
Liquid materials.....farms reporting.....	1,460	10	5	...	...	...	...	...
.....farms reporting.....	119,050	771	571	...	...	...	200	...
Dry materials.....farms reporting.....	1,876	10	5	...	...	...	...	...
Liquid materials.....farms reporting.....	17,435	95	70	...	...	...	25	...
.....farms reporting.....	98	1	1	...	...	...	...	...
Liquid materials.....farms reporting.....	323	8	8	...	...	...	...	...
Irish potatoes.....farms reporting.....	876	87	41	1	5	20	10	...
Dry materials.....farms reporting.....	81,521	5,599	5,163	15	76	200	20	...
Liquid materials.....farms reporting.....	844	61	30	1	...	15	10	...
.....farms reporting.....	32,686	2,872	2,730	10	55	101	7	...
Liquid materials.....farms reporting.....	116	13	8	...	...	5	...	...
.....farms reporting.....	2,845	127	117	...	...	10	...	...
Cotton.....farms reporting.....	7,872	100	75	10	...	15	...	...
Dry materials.....farms reporting.....	819,751	14,837	14,752	130	...	435	...	...
Liquid materials.....farms reporting.....	5,855	90	65	10	...	...	...	...
.....farms reporting.....	16,755	2,544	2,353	31	...	160	...	...
Liquid materials.....farms reporting.....	2,714	26	26	...	...	...	...	...
.....farms reporting.....	71,040	1,415	1,415	...	...	...	...	...
Sugar beets.....farms reporting.....	1,938	359	284	...	25	...	...	...
Dry materials.....farms reporting.....	198,563	31,337	29,827	1,115	595	...	...	...
Liquid materials.....farms reporting.....	1,159	165	150	40	15	...	...	...
.....farms reporting.....	27,509	6,098	5,777	334	87	...	...	...
Liquid materials.....farms reporting.....	1,148	179	134	30	15	...	...	...
.....farms reporting.....	11,935	1,276	1,260	26	30	...	...	...
All other crops.....farms reporting.....	69,940	2,738	1,138	763	468	320	156	95
Dry materials.....farms reporting.....	3,203,108	504,240	437,125	37,435	18,961	7,340	2,035	660
Liquid materials.....farms reporting.....	25,476	2,442	1,007	448	436	265	141	95
.....farms reporting.....	613,691	141,383	121,373	10,724	6,294	2,046	573	593
Liquid materials.....farms reporting.....	8,330	1,030	460	149	125	40	20	...
.....farms reporting.....	183,925	37,558	28,414	3,095	608	368	63	17
Lime or liming materials used during the year.....farms reporting.....	360	13	10	5	5	5	5	...
.....farms reporting.....	10,424	1,813	1,523	150	40	75	15	...
.....farms reporting.....	13,263	2,670	2,354	150	50	75	50	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	66,924	2,922	1,171	923	496	350	216	105
Food for livestock and poultry.....farms reporting.....	33,455	400	132	...	61	60	45	25
.....dollars.....farms reporting.....	421,440,299	480,748	367,456	15,881	32,650	6,945	12,025	5,625
Under \$100.....farms reporting.....	1,300	102	21	...	11	30	15	...
\$100 to \$999.....farms reporting.....	3,456	229	78	41	30	30	25	25
\$1,000 to \$4,999.....farms reporting.....	3,720	35	14	11	...	...	5	...
\$5,000 to \$9,999.....farms reporting.....	5,334	23	8	10	...	...	...	...
\$10,000 or more.....farms reporting.....	11,664	11	11	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting.....	20,815	177	71	42	...	...	20	5
.....dollars.....farms reporting.....	333,506,577	445,489	370,166	38,340	23,010	5,075	1,450	400
Under \$100.....farms reporting.....	8,460	34	36	36	11	11	20	...
\$100 to \$4,999.....farms reporting.....	4,294	18	13	5	...	...	...	...
\$5,000 to \$9,999.....farms reporting.....	2,470	13	8	...	...	...	...	...
\$10,000 to \$9,999.....farms reporting.....	5,108	5	5	...	...	...	...	...
\$10,000 or more.....farms reporting.....	3,018	8	8	...	...	...	...	...
Machine hire.....farms reporting.....	36,595	1,412	691	287	130	170	66	15
.....dollars.....farms reporting.....	97,079,722	5,768,571	5,059,191	410,275	142,210	129,185	26,125	885
Under \$100.....farms reporting.....	1,416	198	118	47	40	40	45	15
\$100 to \$999.....farms reporting.....	14,227	653	107	105	105	105	15	...
\$1,000 or more.....farms reporting.....	14,932	768	551	141	45	25	6	...
Hired labor.....farms reporting.....	6,741	2,725	1,171	778	481	290	150	55
.....dollars.....farms reporting.....	491,445,463	89,493,583	80,481,133	5,575,780	4,322,740	917,370	138,110	58,925
Under \$200.....farms reporting.....	4,476	25	...	...	...	...	10	10
\$200 to \$499.....farms reporting.....	5,553	110	...	...	...	...	45	15
\$500 to \$999.....farms reporting.....	5,942	131	...	26	45	60	35	5
\$1,000 to \$4,999.....farms reporting.....	9,898	110	...	31	110	65	20	20
\$5,000 to \$9,999.....farms reporting.....	6,118	367	26	75	176	115	5	...
\$10,000 to \$4,999.....farms reporting.....	7,422	385	20	177	137	65	...	...
\$5,000 to \$10,000.....farms reporting.....	5,254	427	161	141	67	10	...	...
\$10,000 to \$4,999.....farms reporting.....	3,421	548	403	...	...	...	...	...
\$10,000 or more.....farms reporting.....	1,641	421	421	...	...	...	...	...
Seeds, bulbs, plants, and stock.....farms reporting.....	26,188	2,321	1,059	431	336	280	140	75
.....dollars.....farms reporting.....	36,470,704	7,007,234	6,216,874	608,170	206,545	339,335	45,465	11,355
Under \$100.....farms reporting.....	6,571	158	118	15	45	45	45	45
\$100 to \$499.....farms reporting.....	9,260	641	61	140	185	160	75	20
\$500 to \$999.....farms reporting.....	3,580	365	150	150	150	150	150	10
\$1,000 or more.....farms reporting.....	6,857	1,157	830	186	76	55	10	...
Electric and other petroleum fuel used for the farm business.....farms reporting.....	6,496	2,846	1,171	583	496	335	211	100
.....dollars.....farms reporting.....	77,132,854	7,367,247	6,558,687	790,980	404,735	189,385	91,210	27,950
Under \$100.....farms reporting.....	8,347	60	...	...	...	...	...	...
\$100 to \$499.....farms reporting.....	26,013	650	...	76	179	165	155	25
\$500 to \$999.....farms reporting.....	14,345	562	...	87	165	115	45	10
\$1,000 to \$4,999.....farms reporting.....	15,457	1,260	706	317	166	40	5	...
\$5,000 or more.....farms reporting.....	2,809	352	340	...	5	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 10.—Vegetable farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	2,828,887,796	26,168,734	236,585,676	16,565,907	7,335,189	2,308,399	837,026	136,557
.....average per farm, dollars.....	42,267	39,477	202,031	28,415	14,789	8,021	3,875	1,301
All crops sold.....dollars.....	1,719,423,359	261,341,025	236,868,723	16,567,700	7,310,970	2,791,223	827,006	136,077
Food crops, other than vegetables and fruits and nuts, sold.....dollars.....	779,475,021	25,192,312	32,899,324	1,773,766	599,794	329,121	33,079	5,307
Vegetables sold.....dollars.....	64,879,767	217,677,687	194,786,923	13,893,165	6,049,794	2,209,280	631,205	107,000
Fruits and nuts sold.....dollars.....	479,476,068	8,326,245	6,349,491	960,677	680,181	242,694	69,397	23,800
Forest products and horticultural specialty products sold.....dollars.....	91,606,513	1,147,010	842,085	179,500	21,000	10,000	93,925	500
All livestock and livestock products sold.....dollars.....	1,109,463,717	1,527,679	1,716,933	199,201	24,239	17,176	9,800	350
Poultry and poultry products sold.....dollars.....	230,010,611	230,322	202,272	20,560	1,340	1,250	4,900	...
Dairy products sold.....dollars.....	304,915,761	266,750	236,000	28,000	...	...	2,750	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	449,537,345	1,436,617	1,284,661	110,641	22,879	15,326	2,170	350
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	24,451	188	146	52	15	30	40	5
.....number.....	3,177,124	12,701	11,213	1,810	200	325	100	15
Cows, including heifers that have calved.....farms reporting.....	21,267	186	89	37	10	25	25	...
.....number.....	1,436,280	4,581	3,965	586	30	35	25	...
Milk cows.....farms reporting.....	14,472	89	24	20	5	15	25	...
.....number.....	162,309	679	399	220	20	15	25	...
Heifers and heifer calves.....farms reporting.....	21,134	180	94	31	15	30	10	...
.....number.....	1,436,280	3,324	2,654	460	85	80	25	...
Stewes and bulls, including steer and bull calves.....farms reporting.....	1,116,710	4,796	3,694	764	85	210	30	15
.....number.....	1,116,710	4,796	3,694	764	85	210	30	15
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	1,131	51	17	10	5	...	20	...
1 head.....farms reporting.....	1,131	67	27	...	...	15	15	5
2 to 4 head.....farms reporting.....	1,131	38	18	10	...	5	5	...
5 to 9 head.....farms reporting.....	1,131	23	8	10	...	...	...	...
10 to 19 head.....farms reporting.....	1,131	48	28	10	5	...	...	...
20 to 49 head.....farms reporting.....	1,131	29	...	...	...	...	...	...
50 to 99 head.....farms reporting.....	1,131	7	...	...	...	...	...	...
100 to 499 head.....farms reporting.....	1,131	5	...	...	...	...	...	...
500 or more head.....farms reporting.....	1,131	5	...	...	...	...	...	...
Cows, including heifers that have calved.....farms reporting.....	1,131	69	13	10	...	15	25	...
1 head.....farms reporting.....	1,131	17	10	...	...	10	...	...
2 to 9 head.....farms reporting.....	1,131	15	...	...	...	...	...	...
10 to 19 head.....farms reporting.....	1,131	7	...	...	...	...	...	...
20 to 49 head.....farms reporting.....	1,131	17	11	...	...	...	...	...
50 to 99 head.....farms reporting.....	1,131	3	...	...	...	...	...	...
100 to 499 head.....farms reporting.....	1,131	3	...	...	...	...	...	...
500 or more head.....farms reporting.....	1,131	15	15	...	...	...	...	...
Milk cows.....farms reporting.....	1,131	63	13	10	...	15	25	...
1 head.....farms reporting.....	1,131	17	10	...	...	10	...	...
2 to 9 head.....farms reporting.....	1,131	15	...	...	...	...	...	...
10 to 19 head.....farms reporting.....	1,131	7	...	...	...	...	...	...
20 to 49 head.....farms reporting.....	1,131	17	11	...	...	...	...	...
50 to 99 head.....farms reporting.....	1,131	3	...	...	...	...	...	...
100 to 499 head.....farms reporting.....	1,131	3	...	...	...	...	...	...
500 or more head.....farms reporting.....	1,131	15	15	...	...	...	...	...
Horses and/or mules.....farms reporting.....	1,131	343	169	62	35	40	33	15
.....number.....	1,131	679	397	84	70	60	36	15
Hogs and pigs.....farms reporting.....	1,131	31	36	15	15	20	20	20
.....number.....	1,131	664	336	300	30	245	55	...
Born since June 1.....farms reporting.....	1,131	67	192	46	30	175	15	...
.....number.....	1,131	679	397	84	70	60	33	...
Born before June 1.....farms reporting.....	1,131	679	397	84	70	60	33	...
.....number.....	1,131	679	397	84	70	60	33	...
Sheep and lambs.....farms reporting.....	1,131	31	20	15	10	10	10	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Lambs under 1 year old.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Sheep 1 year old and over.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Farms.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Rams and wethers.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Goats and kids.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Chickens 4 months old and over.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Livestock and livestock products sold.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Cattle and calves sold alive.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Hogs and pigs sold alive.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Sheep and lambs sold alive.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Milk and cream sold.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Chickens including broilers sold.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...
Chicken eggs sold.....farms reporting.....	1,131	1,131	1,131	900	10	60	25	...
.....number.....	1,131	1,131	1,131	900	10	60	25	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 10.—Vegetable farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....								
	farms reporting.....	5,138	19	4	5	...	10	...
	number of litters.....	55,911	87	37	10	...	50	...
1 to 2 litters.....	farms reporting.....	696	21	1	5	...	5	...
	number of litters.....	605	7	...	...	...	5	...
3 to 9 litters.....	farms reporting.....	242	...	...	...	...	...	...
	number of litters.....	479	...	1	...	...	...	...
10 to 69 litters.....	farms reporting.....	136	...	...	...	...	...	...
	number of litters.....	130	...	...	...	...	...	...
70 or more litters.....	farms reporting.....	1,777	15	...	...	...	10	...
June 2 to November 30.....	number of litters.....	46,079	15	12	...	...	...	...
December 1 to June 1.....	farms reporting.....	1,661	9	4	...	...	...	...
	number of litters.....	19,871	20	...	10	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....								
	farms reporting.....	4,713	113	...	1	11	...	10
	acres.....	53,616	17,555	16,191	1,364	...	...	...
Under 11 acres.....	farms reporting.....	1,256	11	...	...	...	...	5
	acres.....	1,511	12	...	...	...	...	...
25 to 49 acres.....	farms reporting.....	1,653	16	...	...	...	...	...
	acres.....	1,000	...	...	...	...	...	...
50 to 74 acres.....	farms reporting.....	445	...	...	...	...	...	...
	acres.....	177	...	...	...	...	...	...
75 to 99 acres.....	farms reporting.....	576	...	...	...	...	...	...
	acres.....	1,443	...	...	...	...	...	...
100 or more acres.....	farms reporting.....	1,100	...	...	...	...	...	...
	acres.....	1,696	...	...	...	...	...	...
Harvested for grain.....	farms reporting.....	...	...	...	...	...	...	...
	acres.....	16,423	17,993	16,611	1,382	...	...	10
	bushels.....	17,971,712	1,144,370	649,371	494,999	169,112	...	...
Sales.....	farms reporting.....	1,696	...	...	...	...	...	...
	bushels.....	1,137,807	471,894	257,431	174,463	19,913	...	...
Sorghum for all purposes.....								
	farms reporting.....	...	1	...	...	1	...	...
	acres.....	...	12,000	1,000	...	...	...	15
Harvested for grain or feed.....	farms reporting.....	...	116	...	...	...	...	...
	acres.....	1,100	1,000	...	96	...	...	...
	bushels.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Wheat harvested.....								
	farms reporting.....	...	21	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	bushels.....	...	1,443	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Beans harvested.....								
	farms reporting.....	...	11	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	bushels.....	...	1,443	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Peas harvested.....								
	farms reporting.....	...	...	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Other dry field and seed beans harvested.....								
	farms reporting.....	...	...	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	bushels.....	...	...	...	...	...	...	...
Hay crops.....								
	farms reporting.....	...	...	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grass cut for hay.....								
	farms reporting.....	...	...	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...
Oats, clover or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....								
	farms reporting.....	...	...	...	...	...	...	...
	acres.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...
Sales.....	farms reporting.....	...	...	...	...	...	...	...
	tons.....	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 10.—Vegetable farms

Data are based on reports for only a sample of farms. See text.

Item (If blank, farms are not in this category)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
SPECIFIED CROPS HARVESTED (continued)							
Hay crops—Continued							
All hay crops..... farms reporting.....	794	2	2	0	0	0	0
Alfalfa..... farms reporting.....	21,471	214	214	0	0	0	0
Alfalfa..... acres.....	1,444,771	44,471	44,471	0	0	0	0
Other hay crops..... farms reporting.....	1,721	34	34	0	0	0	0
Other hay crops..... acres.....	44,471	444	444	0	0	0	0
Sales..... farms reporting.....	1,721	2	2	0	0	0	0
Sales..... acres.....	44,471	444	444	0	0	0	0
Grass silage made from grasses, alfalfa, clover, or small grain..... farms reporting.....	1,721	0	0	0	0	0	0
Grass silage made from grasses, alfalfa, clover, or small grain..... acres.....	1,444,771	44,471	44,471	0	0	0	0
Grass silage made from grasses, alfalfa, clover, or small grain..... tons.....	1,444,771	44,471	44,471	0	0	0	0
Grass harvested..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Grass harvested..... acres.....	44,471	44,471	44,471	0	0	0	0
Grass harvested..... tons.....	44,471	44,471	44,471	0	0	0	0
Irish potato or horse field crop..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Irish potato or horse field crop..... acres.....	44,471	44,471	44,471	0	0	0	0
Irish potato or horse field crop..... tons.....	44,471	44,471	44,471	0	0	0	0
Sugar beet, root..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Sugar beet, root..... acres.....	44,471	44,471	44,471	0	0	0	0
Sugar beet, root..... tons.....	44,471	44,471	44,471	0	0	0	0
Vegetable harvest..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Vegetable harvest..... acres.....	44,471	44,471	44,471	0	0	0	0
Vegetable harvest..... tons.....	44,471	44,471	44,471	0	0	0	0
Artichokes, globe..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Artichokes, globe..... acres.....	44,471	44,471	44,471	0	0	0	0
Artichokes, globe..... tons.....	44,471	44,471	44,471	0	0	0	0
Asparagus..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Asparagus..... acres.....	44,471	44,471	44,471	0	0	0	0
Asparagus..... tons.....	44,471	44,471	44,471	0	0	0	0
Bean, snap..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Bean, snap..... acres.....	44,471	44,471	44,471	0	0	0	0
Bean, snap..... tons.....	44,471	44,471	44,471	0	0	0	0
Bean, green..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Bean, green..... acres.....	44,471	44,471	44,471	0	0	0	0
Bean, green..... tons.....	44,471	44,471	44,471	0	0	0	0
Brussels sprouts..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Brussels sprouts..... acres.....	44,471	44,471	44,471	0	0	0	0
Brussels sprouts..... tons.....	44,471	44,471	44,471	0	0	0	0
Cabbage..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Cabbage..... acres.....	44,471	44,471	44,471	0	0	0	0
Cabbage..... tons.....	44,471	44,471	44,471	0	0	0	0
Cauliflower..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Cauliflower..... acres.....	44,471	44,471	44,471	0	0	0	0
Cauliflower..... tons.....	44,471	44,471	44,471	0	0	0	0
Carrot..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Carrot..... acres.....	44,471	44,471	44,471	0	0	0	0
Carrot..... tons.....	44,471	44,471	44,471	0	0	0	0
Celery..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Celery..... acres.....	44,471	44,471	44,471	0	0	0	0
Celery..... tons.....	44,471	44,471	44,471	0	0	0	0
Corn, sweet..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Corn, sweet..... acres.....	44,471	44,471	44,471	0	0	0	0
Corn, sweet..... tons.....	44,471	44,471	44,471	0	0	0	0
Cucumber..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Cucumber..... acres.....	44,471	44,471	44,471	0	0	0	0
Cucumber..... tons.....	44,471	44,471	44,471	0	0	0	0
Eggplant and okra..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Eggplant and okra..... acres.....	44,471	44,471	44,471	0	0	0	0
Eggplant and okra..... tons.....	44,471	44,471	44,471	0	0	0	0
Endive, dry..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Endive, dry..... acres.....	44,471	44,471	44,471	0	0	0	0
Endive, dry..... tons.....	44,471	44,471	44,471	0	0	0	0
Endive, green..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Endive, green..... acres.....	44,471	44,471	44,471	0	0	0	0
Endive, green..... tons.....	44,471	44,471	44,471	0	0	0	0
Garlic..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Garlic..... acres.....	44,471	44,471	44,471	0	0	0	0
Garlic..... tons.....	44,471	44,471	44,471	0	0	0	0
Pepper, hot..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Pepper, hot..... acres.....	44,471	44,471	44,471	0	0	0	0
Pepper, hot..... tons.....	44,471	44,471	44,471	0	0	0	0
Pepper, sweet..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Pepper, sweet..... acres.....	44,471	44,471	44,471	0	0	0	0
Pepper, sweet..... tons.....	44,471	44,471	44,471	0	0	0	0
Pineapple..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Pineapple..... acres.....	44,471	44,471	44,471	0	0	0	0
Pineapple..... tons.....	44,471	44,471	44,471	0	0	0	0
Pumpkin..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Pumpkin..... acres.....	44,471	44,471	44,471	0	0	0	0
Pumpkin..... tons.....	44,471	44,471	44,471	0	0	0	0
Squash..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Squash..... acres.....	44,471	44,471	44,471	0	0	0	0
Squash..... tons.....	44,471	44,471	44,471	0	0	0	0
Tomato..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Tomato..... acres.....	44,471	44,471	44,471	0	0	0	0
Tomato..... tons.....	44,471	44,471	44,471	0	0	0	0
Watermelon..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Watermelon..... acres.....	44,471	44,471	44,471	0	0	0	0
Watermelon..... tons.....	44,471	44,471	44,471	0	0	0	0
Land in bearing and ready for fruit (cucumber, eggplant, okra, and plant) but trees..... farms reporting.....	1,721	1,721	1,721	0	0	0	0
Land in bearing and ready for fruit (cucumber, eggplant, okra, and plant) but trees..... acres.....	44,471	44,471	44,471	0	0	0	0
Land in bearing and ready for fruit (cucumber, eggplant, okra, and plant) but trees..... tons.....	44,471	44,471	44,471	0	0	0	0

1. Includes milk equipment of cow and butterfat.

2. Not include a range for farms with less than 100 acres of land harvested.

3. Does not include data for farms with less than 100 acres of grapes.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 5 of 10.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full owners.....number.....	40,239	18,064	1,597	2,702	4,234	4,717	3,886	928
Part owners.....number.....	16,045	3,839	924	1,114	914	870	238	40
All tenants.....number.....	8,820	1,464	204	340	371	280	185	15
Cash tenants.....number.....	3,403	296	47	46	80	80	35	15
Share-cash tenants.....number.....	835	137	22	31	21	20	5	5
Crope-share tenants.....number.....	2,187	772	95	229	230	115	85	20
Livestock-share tenants.....number.....	324	11	6	—	—	5	—	—
Other and unspecified tenants.....number.....	1,538	295	39	36	40	60	45	—
White farm operators								
Full owners.....number.....	38,277	17,127	1,519	2,486	3,937	4,537	3,741	897
Part owners.....number.....	15,173	3,547	896	1,129	869	469	238	40
All tenants.....number.....	8,113	1,182	166	285	286	220	165	80
Nonwhite farm operators								
Full owners.....number.....	1,184	947	78	216	297	170	145	31
Part owners.....number.....	882	134	88	140	46	25	—	—
All tenants.....number.....	643	233	38	55	105	60	20	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....number.....	2,444	270	120	49	68	12	16	5
.....farms reporting.....	2,882	365	156	67	78	14	22	5
Corn pickers.....number.....	723	62	25	10	16	—	—	—
.....farms reporting.....	747	64	35	16	—	—	—	—
Pickup balers.....number.....	3,707	470	—	67	43	41	20	11
.....farms reporting.....	3,607	370	—	67	43	41	30	11
Field forage harvesters.....number.....	3,464	384	64	23	35	15	10	10
.....farms reporting.....	3,244	372	64	23	35	15	10	10
Motortrucks.....number.....	1,724	18,128	1,444	1,808	4,313	3,768	2,615	583
.....farms reporting.....	1,624	17,622	1,344	1,707	4,107	3,184	2,300	583
Tractors.....number.....	74,227	25,114	3,392	4,311	4,947	4,397	2,917	689
.....farms reporting.....	73,799	24,702	3,292	4,210	4,770	4,189	2,833	625
Tractors other than tractors.....number.....	1,458	17,746	1,081	4,873	4,252	2,817	634	924
.....farms reporting.....	1,358	16,712	1,007	4,740	4,071	2,682	584	884
1 tractor.....number.....	1,474	1,165	397	1,588	1,748	3,099	2,312	621
2 tractor.....number.....	1,474	1,110	869	1,514	931	1,917	401	102
3 tractors.....number.....	1,474	2,011	650	414	414	177	93	10
4 tractors.....number.....	1,474	771	394	236	97	35	6	1
5 or more tractors.....number.....	1,474	68	765	118	77	10	5	5
Wheel tractors.....number.....	46,172	11,473	4,755	7,431	4,215	3,372	2,143	449
.....farms reporting.....	45,744	11,389	4,673	7,353	4,144	3,317	2,078	403
Crawler tractors.....number.....	1,474	9,155	2,436	2,283	1,476	1,613	977	276
.....farms reporting.....	1,474	8,844	2,386	2,213	1,476	1,613	977	276
Garden tractors.....number.....	1,474	2,175	217	317	393	487	391	181
.....farms reporting.....	1,474	2,118	217	317	393	487	391	181
Automobiles.....number.....	16,453	14,779	2,379	6,747	5,120	4,948	3,789	869
.....farms reporting.....	16,453	14,779	2,379	6,747	5,120	4,948	3,789	869
Automobiles and motortrucks.....number.....	16,453	14,779	2,379	6,747	5,120	4,948	3,789	869
.....farms reporting.....	16,453	14,779	2,379	6,747	5,120	4,948	3,789	869
Telephones.....number.....	6,177	22,198	3,768	4,167	5,279	5,021	3,868	944
.....farms reporting.....	6,177	22,198	3,768	4,167	5,279	5,021	3,868	944
Home freezer.....number.....	1,474	1,217	1,441	1,004	4,732	2,017	478	191
Milking machines.....number.....	1,474	219	12	47	70	56	50	6
Electric milk cooler.....number.....	1,474	—	—	—	15	16	10	—
Crop drive (for grain, forage, or other crops).....number.....	2,379	1,253	343	333	379	225	95	30
Power-operated elevator, conveyor, or blower.....number.....	8,124	1,746	591	424	409	256	91	10
Farms by kind of road on which located								
Hard surface.....number.....	53,839	21,136	2,710	3,846	5,041	4,858	3,734	898
Gravel, shell, or shale.....number.....	1,129	1,114	215	161	188	252	258	50
Dirt or unimproved.....number.....	6,410	6,410	225	225	225	225	225	85
Less than 1 mile to a hard surface road.....number.....	4,210	1,169	112	196	240	311	205	97
1 or more miles to a hard surface road.....number.....	1,994	145	15	31	23	61	5	12
1 mile.....number.....	969	117	11	30	20	50	6	6
2 or 3 miles.....number.....	598	26	4	1	1	10	—	5
4 miles.....number.....	19	1	—	—	—	1	—	—
5 or more miles.....number.....	568	1	—	—	—	—	—	1
FARM LABOR, WEEK PRECEDING CENSUS								
Hired workers.....number.....	79,464	8,429	2,634	2,311	1,849	1,312	717	106
.....farms reporting.....	78,494	8,239	2,634	2,311	1,849	1,312	717	106
Regular hired workers (employed 15 or more days).....number.....	27,223	5,765	2,325	1,597	1,067	454	221	191
.....farms reporting.....	26,494	5,619	2,325	1,597	1,067	454	221	191
Farms reporting by number of regular hired workers								
1 hired worker.....number.....	4,323	3,311	626	1,155	763	347	185	36
2 hired workers.....number.....	4,323	1,178	514	354	206	71	10	5
3 or 4 hired workers.....number.....	1,373	77	77	128	63	35	10	—
5 to 9 hired workers.....number.....	1,373	434	354	42	30	1	5	—
10 or more hired workers.....number.....	1,373	307	286	16	5	—	—	—
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....number.....	54,729	19,595	2,360	3,560	4,127	4,594	3,562	892
Not residing on farm operated.....number.....	45,115	13,661	1,661	1,661	860	976	112	11
Operators not reporting residence.....number.....	3,070	1,077	169	161	222	223	216	86

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definition and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Amount of fertilizer and fertilizing material used during the year.....	36,674	19,133	5,867	3,747	4,548	3,899	7,729	648
.....farms reporting.....	4,989,148	3,018,860	975,894	181,120	158,831	71,941	28,780	5,678
.....acres on which reported.....	1,085,681	241,698	123,958	48,273	37,864	25,014	9,095	1,406
Dry materials.....	36,739	16,346	5,590	3,355	4,092	3,552	2,379	408
.....farms reporting.....	796,968	211,010	106,558	22,343	33,595	20,162	8,128	1,224
Liquid materials.....	10,785	6,315	2,813	1,626	712	420	188	1
.....farms reporting.....	288,513	79,598	16,400	5,930	4,269	1,852	967	180
On crops on which used:								
Hay and roughage products.....	7,305	629	121	128	128	137	105	10
.....farms reporting.....	618,987	19,565	6,778	4,064	2,128	2,200	1,170	225
Dry materials.....	6,811	600	117	123	118	132	101	10
.....farms reporting.....	88,892	2,717	978	368	352	476	296	45
Liquid materials.....	788	35	5	10	10	5	5	...
.....farms reporting.....	8,395	87	62	41	13	8	4	...
Other pasture (not roughage).....	1,960	240	61	25	26	36	60	11
.....farms reporting.....	119,050	9,900	2,975	430	370	435	515	175
Dry materials.....	1,878	208	41	50	15	36	51	11
.....farms reporting.....	17,437	678	408	46	71	72	65	18
Liquid materials.....	1,98	11	11	5	...	...	...	...
.....farms reporting.....	323	13	4	10	4	...	10	...
Irish potatoes.....	876	13	13	...	...	...	...	...
.....farms reporting.....	81,541	7,047	1,045	...	...	...	...	...
Dry materials.....	849	13	13	...	...	...	...	...
.....farms reporting.....	32,698	97	679	...	...	...	...	...
Liquid materials.....	119	...	...	...	...	...	...	...
.....farms reporting.....	2,847	...	...	...	...	...	...	...
Cotton.....	7,872	914	334	220	250	145	460	30
.....farms reporting.....	819,721	1,113	14,733	4,197	3,085	1,615	660	5
Dry materials.....	5,515	1,938	1,385	185	140	115	45	5
.....farms reporting.....	116,745	5,095	1,668	832	570	236	118	3
Liquid materials.....	2,714	233	89	65	36	36	11	...
.....farms reporting.....	71,090	980	534	204	147	81	14	...
Sugar beets.....	1,938	107	45	25	15	...	...	...
.....farms reporting.....	198,463	5,347	1,125	27	...	...	...	...
Dry materials.....	1,149	49	...	...	...	...	...	...
.....farms reporting.....	27,509	97	572	158	40	...	...	...
Liquid materials.....	1,148	61	10	10	10	...	...	...
.....farms reporting.....	1,936	90	90	35	11	...	...	...
All other crops.....	4,470	37,075	4,787	3,621	4,386	5,777	4,564	433
.....farms reporting.....	14,179	89,748	10,000	21,467	12,851	24,457	24,335	5,265
Dry materials.....	3,072	3,072	3,072	3,072	3,072	3,072	3,072	388
.....farms reporting.....	913,191	10,354	10,354	10,354	10,354	10,354	10,354	1,156
Liquid materials.....	8,111	3,824	107	84	277	192	450	61
.....farms reporting.....	103,745	1,117	15,535	1,043	1,043	1,763	939	180
Time of farm general used during the year.....	360	114	30	30	15	47	17	...
.....farms reporting.....	1,434	117	117	...	...	...	...	...
.....acres on which reported.....	4,077	127	87	...	...	...	10	...
SELECTED FARM EXPENDITURES								
Any of the following specified expenditures.....	66,424	1,026	1,026	1,026	1,026	5,598	4,354	1,096
Feed for livestock and poultry.....	21,400	468	468	468	468	...	...	180
.....farms reporting.....	67,740,247	1,136	1,026	1,026	1,026	32,847	207,740	60,390
Under \$100.....	1,130	62	62	15	15	13	13	55
\$100 to \$999.....	6,274	1,026	1,026	1,026	1,026	454	454	119
\$1,000 to \$1,999.....	4,230	60	60	39	53	16	15	...
\$2,000 to \$4,999.....	5,124	37	37	4	10	10	10	10
\$5,000 or more.....	11,677	59	59	47	11	...	...	...
Purchase of livestock and poultry.....	12,812	14	14	14	14	...	347	110
.....farms reporting.....	11,768,992	1,136	1,026	1,026	1,026	250,546	2,560	18,468
Under \$1,000.....	8,964	11	11	11	11	383	330	105
\$1,000 to \$1,999.....	4,294	21	21	53	25	51	16	5
\$2,000 to \$4,999.....	2,967	16	16	1	1	...	1	...
\$5,000 to \$9,999.....	2,618	38	38	1	1	...	...	...
\$10,000 or more.....	2,018	4	4	...	1	...	...	...
Machine hire.....	34,576	1,026	1,026	1,026	1,026	1,026	4,074	457
.....farms reporting.....	47,079,720	1,136	1,026	1,026	1,026	1,026	1,026	207,465
Under \$300.....	7,420	138	138	949	1,003	1,003	1,003	255
\$300 to \$999.....	4,927	1,026	1,026	1,026	1,026	1,026	1,026	174
\$1,000 or more.....	1,972	1,026	1,026	1,026	1,026	1,026	1,026	185
.....farms reporting.....	5,124	1,026	1,026	1,026	1,026	1,026	1,026	630
Hired labor.....	491,491,491	161,491,491	161,491,491	161,491,491	161,491,491	161,491,491	161,491,491	401,491
Under \$200.....	4,976	1,187	1,187	1,187	1,187	1,187	1,187	185
\$200 to \$499.....	8,575	1,026	1,026	1,026	1,026	1,026	1,026	925
\$500 to \$999.....	5,862	1,026	1,026	1,026	1,026	1,026	1,026	1,031
\$1,000 to \$1,999.....	4,898	1,026	1,026	1,026	1,026	1,026	1,026	674
\$2,000 to \$4,999.....	4,128	1,026	1,026	1,026	1,026	1,026	1,026	247
\$5,000 to \$9,999.....	7,428	1,026	1,026	1,026	1,026	1,026	1,026	10
\$10,000 to \$19,999.....	4,286	1,026	1,026	1,026	1,026	1,026	1,026	...
\$20,000 to \$49,999.....	3,422	1,026	1,026	1,026	1,026	1,026	1,026	...
\$50,000 or more.....	1,042	1,026	1,026	1,026	1,026	1,026	1,026	...
Seed, bulble, plant, and trees.....	2,188	1,026	1,026	1,026	1,026	1,026	1,026	202
.....farms reporting.....	36,567,704	1,026	1,026	1,026	1,026	1,026	1,026	33,010
Under \$100.....	6,521	1,026	1,026	1,026	1,026	1,026	1,026	126
\$100 to \$499.....	9,260	1,026	1,026	1,026	1,026	1,026	1,026	297
\$500 to \$999.....	3,580	1,026	1,026	1,026	1,026	1,026	1,026	15
\$1,000 or more.....	6,827	1,026	1,026	1,026	1,026	1,026	1,026	...
Gasoline and fuel for motor fuel.....	65,996	1,026	1,026	1,026	1,026	1,026	1,026	1,135
.....farms reporting.....	77,132,884	1,026	1,026	1,026	1,026	1,026	1,026	203,870
Under \$100.....	2,433	1,026	1,026	1,026	1,026	1,026	1,026	1,131
\$100 to \$499.....	26,018	1,026	1,026	1,026	1,026	1,026	1,026	1,131
\$500 to \$999.....	4,286	1,026	1,026	1,026	1,026	1,026	1,026	47
\$1,000 to \$1,999.....	1,430	1,026	1,026	1,026	1,026	1,026	1,026	36
\$5,000 or more.....	1,430	1,026	1,026	1,026	1,026	1,026	1,026	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....dollars.....	2,928,327,076	312,374,282	111,464,111	79,767,175	94,222,344	16,771,688	1,866,471	1,866,471
Average per farm, dollars.....	23,102	98,312	46,485	34,121	7,742	3,372	171	171
All crops sold.....dollars.....	1,712,423,354	332,142,736	111,464,111	79,767,175	94,222,344	16,771,688	1,866,471	1,866,471
Food crops, other than vegetables and fruits and nuts, sold.....dollars.....	986,253,131	18,807,547	1,401,361	1,401,361	1,401,361	1,401,361	1,401,361	1,401,361
Vegetables, sold.....dollars.....	364,689,747	9,487,422	1,401,361	1,401,361	1,401,361	1,401,361	1,401,361	1,401,361
Fruit and nuts, sold.....dollars.....	359,480,476	134,447,111	288,894,684	111,464,111	79,767,175	16,771,688	1,866,471	1,866,471
Forest products and horticultural specialty products sold.....dollars.....	91,604,212	1,481,519	1,481,519	1,481,519	1,481,519	1,481,519	1,481,519	1,481,519
All livestock and livestock products sold.....dollars.....	1,215,903,722	1,311,233	1,311,233	1,311,233	1,311,233	1,311,233	1,311,233	1,311,233
Poultry and poultry products sold.....dollars.....	4,814,111	1,101,886	527,094	527,094	527,094	527,094	527,094	527,094
Dairy products sold.....dollars.....	314,405,761	696,426	296,347	111,464	100,127	46,770	24,776	24,776
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	559,537,345	5,029,107	1,311,233	1,311,233	1,311,233	1,311,233	1,311,233	1,311,233
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting.....	25,561	4,538	429	445	244	642	419	109
Cows, including heifers that have calved.....farms reporting.....	24,671,051	4,538	33,342	1,487	1,072	1,072	1,072	1,072
Milk cows.....farms reporting.....	1,424,296	284,125	142,062	142,062	142,062	142,062	142,062	142,062
Milk cows.....number.....	742,302	1,774	861	441	479	479	479	479
Heifers and heifer calves.....farms reporting.....	20,234	1,487	429	445	244	642	419	109
Steeers and bulls, including steer and bull calves.....farms reporting.....	1,424,296	284,125	142,062	142,062	142,062	142,062	142,062	142,062
Steeers and bulls.....number.....	742,302	1,774	861	441	479	479	479	479
Farms reporting by number on hand								
Cattle and calves.....farms reporting.....	1,121	495	42	44	44	44	44	44
1 head.....farms reporting.....	1,121	495	42	44	44	44	44	44
2 to 4 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
5 to 9 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
10 to 49 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
50 to 99 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
100 to 499 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
500 or more heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
Cows, including heifers that have calved.....farms reporting.....	1,121	495	42	44	44	44	44	44
1 head.....farms reporting.....	1,121	495	42	44	44	44	44	44
2 to 4 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
5 to 9 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
10 to 49 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
50 to 99 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
100 to 499 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
500 or more heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
Milk cows.....farms reporting.....	1,121	495	42	44	44	44	44	44
1 head.....farms reporting.....	1,121	495	42	44	44	44	44	44
2 to 4 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
5 to 9 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
10 to 49 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
50 to 99 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
100 to 499 heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
500 or more heads.....farms reporting.....	1,121	495	42	44	44	44	44	44
Horses and/or mules.....farms reporting.....	1,121	495	42	44	44	44	44	44
Hogs and pigs.....farms reporting.....	1,121	495	42	44	44	44	44	44
Born since June 1.....farms reporting.....	1,121	495	42	44	44	44	44	44
Born before June 1.....farms reporting.....	1,121	495	42	44	44	44	44	44
Sheep and lambs.....farms reporting.....	1,121	495	42	44	44	44	44	44
Lambs under 1 year old.....farms reporting.....	1,121	495	42	44	44	44	44	44
Sheep 1 year old and over.....farms reporting.....	1,121	495	42	44	44	44	44	44
Ewes.....farms reporting.....	1,121	495	42	44	44	44	44	44
Rams and wethers.....farms reporting.....	1,121	495	42	44	44	44	44	44
Goats and kids.....farms reporting.....	1,121	495	42	44	44	44	44	44
Chickens 4 months old and over.....farms reporting.....	1,121	495	42	44	44	44	44	44
Livestock and livestock products sold.....farms reporting.....	1,121	495	42	44	44	44	44	44
Cattle and calves sold alive.....farms reporting.....	1,121	495	42	44	44	44	44	44
Hogs and pigs sold alive.....farms reporting.....	1,121	495	42	44	44	44	44	44
Sheep and lambs sold alive.....farms reporting.....	1,121	495	42	44	44	44	44	44
Milk and cream sold.....farms reporting.....	1,121	495	42	44	44	44	44	44
Chickens, including broiler.....farms reporting.....	1,121	495	42	44	44	44	44	44
Chicken eggs.....farms reporting.....	1,121	495	42	44	44	44	44	44

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	4,132	157	31	20	36	20	40	10
farms reporting.....	25,911	1,021	506	22	170	90	120	10
number of litters.....	652	27	12	7	5	15	20	10
1 to 2 litters.....	600	57	12	....	10	....	....	....
farms reporting.....	298	13	8	....	5	....	....	....
3 to 9 litters.....	278	7	1	....	1	....	5	....
farms reporting.....	136	1	1	....	....	....	....	....
10 to 19 litters.....	130	2	....	....	....	....	....	....
farms reporting.....	1,775	110	19	....	36	15	30	10
20 to 39 litters.....	2,059	449	119	....	119	40	105	10
40 to 69 litters.....	1,661	124	21	....	21	15	35	....
70 or more litters.....	1,661	124	21	....	21	15	35	....
June 2 to November 30.....	29,252	287	25	75	50	115	....	....
farms reporting.....	2,059	449	119	....	119	40	105	10
number of litters.....	1,661	124	21	....	21	15	35	....
December 1 to June 1.....	29,252	287	25	75	50	115	....	....
farms reporting.....	2,059	449	119	....	119	40	105	10
number of litters.....	1,661	124	21	....	21	15	35	....
SPECIFIED CROPS HARVESTED								
Com for all purposes.....	4,713	241	73	46	46	40	26	10
farms reporting.....	253,616	6,312	4,641	633	635	120	171	10
acres.....	1,256	135	15	20	30	40	25	10
Under 11 acres.....	1,211	36	9	16	5	....	1	....
11 to 24 acres.....	1,000	41	21	10	10	....	....	....
farms reporting.....	495	11	....	....	....	....	....	....
25 to 49 acres.....	177	7	....	....	....	....	....	....
farms reporting.....	574	11	11	....	....	....	....	....
50 to 74 acres.....	1,054	158	63	25	30	30	16	....
75 to 99 acres.....	1,161	5,428	4,262	290	340	95	116	....
100 or more acres.....	11,028,713	350,503	212,429	16,180	13,205	2,779	4,117	2,000
farms reporting.....	1,660	115	18	20	21	5	6	....
bushels.....	10,177,808	342,439	309,337	15,205	12,205	1,000	2,132	2,000
Sales.....	2,894	148	42	50	30	15	5	....
farms reporting.....	240,115	4,684	2,969	955	457	265	40	....
acres.....	4,402	125	40	25	15	....	....	....
Harvested for grain or seed.....	211,360	4,299	2,854	281	330	145	....	....
farms reporting.....	7,518,719	127,484	66,464	25,475	9,605	5,163	....	....
hundredweight.....	2,111	115	45	30	25	15	....	....
Sales.....	6,791,031	121,359	87,634	21,440	9,605	4,710	....	....
farms reporting.....	2,804	154	53	36	30	15	20	....
Wheat harvested.....	342,548	7,026	3,481	4,375	355	220	45	....
farms reporting.....	8,217,411	185,763	127,015	47,168	7,475	5,735	1,470	....
bushels.....	2,647	154	73	34	30	15	20	....
Sales.....	7,928,051	181,149	123,544	41,770	4,470	5,585	835	....
farms reporting.....	98	57	11	11	20	10	5	....
Oats harvested for grain.....	126,454	2,688	1,873	230	200	30	....	....
farms reporting.....	4,010,509	74,073	46,148	10,120	8,255	3,400	1,250	....
bushels.....	668	52	11	11	15	10	5	....
Sales.....	3,389,299	69,968	45,173	9,337	5,135	8,000	1,250	....
farms reporting.....	7,061	420	123	104	112	32	46	....
Barley harvested.....	1,464,220	31,803	16,650	7,626	3,897	2,165	1,465	....
farms reporting.....	100-lb. bags.....	28,496,050	452,105	253,762	111,313	52,242	38,714	15,985
Sales.....	5,899	385	109	107	46	31	41	....
farms reporting.....	1,323	27	17	5	....	....	....	....
Rice harvested.....	308,718	3,880	3,620	220	50	....	....	....
farms reporting.....	100-lb. bags.....	17,552,241	156,115	138,065	11,000	1,050	....	....
Sales.....	2,317	27	17	5	....	....	....	....
farms reporting.....	100-lb. bags.....	13,305,782	150,321	137,971	11,000	1,050	....	....
Dry lima beans harvested.....	525	89	19	11	15	....	....	....
farms reporting.....	87,726	4,943	4,073	470	415	....	....	....
acres.....	1,436,490	102,942	90,022	7,070	5,850	....	....	....
100-lb. bags.....								
Other dry field and seed beans	2,094	323	117	57	55	59	70	....
harvested.....	158,406	9,600	7,707	1,550	1,235	900	160	....
farms reporting.....	2,563,392	139,643	91,599	11,080	16,355	9,355	1,155	400
acres.....	1,579,355	35,773	16,342	6,451	5,124	6,251	1,310	300
Hay crops:								
Land from which hay was cut.....	1,579,355	35,773	16,342	6,451	5,124	6,251	1,310	300
Alfalfa and alfalfa mixtures cut for	12,600	743	210	161	187	117	55	....
hay and for dehydrating.....	1,004,319	75,541	40,401	7,484	1,455	1,020	275	....
farms reporting.....	5,372,736	87,879	51,987	15,366	11,487	7,725	1,320	....
acres.....	7,813	506	117	110	87	20	....	....
Sales.....	3,898,122	69,812	45,372	11,775	7,421	6,300	64	....
farms reporting.....	1,130	70	11	....	10	5	20	....
Clover, timothy, and mixtures of clover	132,718	1,607	397	44	368	6	....	....
and grasses cut for hay.....	137,663	2,509	528	94	669	5	....	....
farms reporting.....	312	6	1	....	....	....	....	....
Sales.....	43,206	95	65	3	....	....	....	....
farms reporting.....	6,330	254	103	144	399	112	66	....
Oats, alone or mixed with vetch; wheat;	299,921	14,779	5,670	2,236	1,851	4,236	610	....
barley; rye; wild oats; volunteer	499,399	19,406	7,651	3,244	2,691	4,803	690	....
grains; or other small grains.....	1,946	251	48	37	40	45	75	....
cut for hay.....	197,943	8,872	4,304	1,596	1,425	1,220	57	....

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 10.—Fruit-and-nut farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oranges, naval ¹ farms reporting.....	6,254	1,440	211	1,229	1,244	1,176	797	1,455
..... farms not reporting.....	6,254	61,448	24,006	11,000	9,352	5,022	2,593	1,096
Trees of all ages..... commercial.....	6,254	6,111,157	1,256,114	1,117,675	767,346	432,231	231,530	137,760
Trees not of bearing age..... commercial.....	6,254	811,712	166,661	172,414	89,364	50,685	28,215	20,000
Trees of bearing age..... commercial.....	6,254	5,299,445	2,189,452	945,261	677,982	401,546	203,315	117,760
Quantity harvested..... commercial farms.....	6,254	22,734,311	11,247,416	6,467,777	4,385,861	1,291,245	486,436	175,533
Oranges, other ³ farms reporting.....	1,167	729	115	117	171	140	30	76
..... farms not reporting.....	1,167	3,643	1,661	117	701	524	174	76
Trees of all ages..... commercial.....	1,167	117,457	163,436	19,369	63,421	41,620	13,536	2,905
Trees not of bearing age..... commercial.....	1,167	24,427	61,650	6,650	7,250	15,025	1,600	310
Trees of bearing age..... commercial.....	1,167	93,030	101,786	12,719	56,171	26,595	11,936	2,595
Quantity harvested..... commercial farms.....	1,167	306,738	334,337	58,135	112,765	61,670	23,016	6,626
Lemons ⁴ farms reporting.....	1,167	1,174	170	940	434	734	682	168
..... farms not reporting.....	1,167	25,433	1,635	1,664	6,120	3,566	2,020	238
Trees of all ages..... commercial.....	1,167	1,174,114	1,256,114	1,117,675	767,346	432,231	231,530	117,720
Trees not of bearing age..... commercial.....	1,167	24,427	61,650	6,650	7,250	15,025	1,600	310
Trees of bearing age..... commercial.....	1,167	1,149,687	1,194,464	1,110,025	760,096	417,206	229,930	117,410
Quantity harvested..... commercial farms.....	1,167	1,149,687	1,194,464	1,110,025	760,096	417,206	229,930	117,410

¹ Reported in small fruit.² Includes milk equipment and other equipment.³ Does not include orange for farm with less than 1 acre of bearing trees.⁴ Does not include other fruit for farm with less than 1 acre of bearing trees.⁵ Harvested in 1959 and 1960 for the year 1959.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 6 of 10.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

[illegible]

Footnotes at end of table

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 6 of 10.—Poultry farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators							
Full owners.....	46,224	1,007	2,027	2,077	2,077	2,077	2,077
Part owners.....	16,147	383	127	47	5	1	1
All tenants.....	8,220	277	71	26	1	1	1
Each farm only.....	2,175	127	39	14	1	1	1
Shares, 1 to 49 percent.....	2,175	127	39	14	1	1	1
Cooperatives, 50 percent.....	2,175	127	39	14	1	1	1
Each stockholder farm only.....	1,725	127	39	14	1	1	1
Other and unspecified farms.....	1,495	88	26	1	1	1	1
White farm operators							
Full owners.....	46,224	1,007	2,027	2,077	2,077	2,077	2,077
Part owners.....	16,147	383	127	47	5	1	1
All tenants.....	8,220	277	71	26	1	1	1
Nonwhite farm operators							
Full owners.....	1,007	277	71	26	1	1	1
Part owners.....	383	127	47	5	1	1	1
All tenants.....	277	71	26	1	1	1	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....	1,007	277	71	26	11	1	1
Corn picker.....	2,077	277	71	26	11	1	1
Pickup baler.....	1,007	277	71	26	11	1	1
Field forage harrows.....	1,007	277	71	26	11	1	1
Mototrucks.....	1,007	277	71	26	11	1	1
Tractors.....	1,007	277	71	26	11	1	1
Tractor, self-propelled.....	1,007	277	71	26	11	1	1
1 tractor.....	1,007	277	71	26	11	1	1
2 tractors.....	1,007	277	71	26	11	1	1
3 tractors.....	1,007	277	71	26	11	1	1
4 tractors.....	1,007	277	71	26	11	1	1
5 or more tractors.....	1,007	277	71	26	11	1	1
Wheel tractors.....	1,007	277	71	26	11	1	1
Tractor tractors.....	1,007	277	71	26	11	1	1
Gasoline tractors.....	1,007	277	71	26	11	1	1
Automobiles.....	1,007	277	71	26	11	1	1
Automobiles and/or motor trucks.....	1,007	277	71	26	11	1	1
Telephones.....	1,007	277	71	26	11	1	1
House power.....	1,007	277	71	26	11	1	1
Milking machines.....	1,007	277	71	26	11	1	1
Electric milk cooler.....	1,007	277	71	26	11	1	1
Chop drive (for grain, forage, or other crop).....	1,007	277	71	26	11	1	1
Power-operated elevator, conveyor, or blower.....	1,007	277	71	26	11	1	1
Farms by kind of road on which located							
Hard surface.....	1,007	277	71	26	11	1	1
Gravel, shell, or shale.....	1,007	277	71	26	11	1	1
Dirt or unimproved.....	1,007	277	71	26	11	1	1
Less than 1 mile to a hard surface.....	1,007	277	71	26	11	1	1
1 or more miles to a hard surface.....	1,007	277	71	26	11	1	1
1 mile.....	1,007	277	71	26	11	1	1
2 to 4 miles.....	1,007	277	71	26	11	1	1
5 or more miles.....	1,007	277	71	26	11	1	1
FARM LABOR WEEKLY EMPLOYMENT							
Hired workers.....							
.....farms reporting.....	1,007	277	71	26	11	1	1
.....persons.....	1,007	277	71	26	11	1	1
Regular hired workers (employed 50 or more days).....							
.....farms reporting.....	1,007	277	71	26	11	1	1
.....persons.....	1,007	277	71	26	11	1	1
Farms reporting by number of regular hired workers							
1 hired worker.....	1,007	277	71	26	11	1	1
2 hired workers.....	1,007	277	71	26	11	1	1
3 to 4 hired workers.....	1,007	277	71	26	11	1	1
5 to 9 hired workers.....	1,007	277	71	26	11	1	1
10 or more hired workers.....	1,007	277	71	26	11	1	1
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....	1,007	277	71	26	11	1	1
Not residing on farm operated.....	1,007	277	71	26	11	1	1
Operators not reporting residence.....	1,007	277	71	26	11	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 10.—Poultry farms

Data are based on reports for only a sample of farms; see text.

Items (For definitions and explanations, see text)		Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....								
.....farms reporting.....		39,679	745	227	217	166	100	30
.....acres on which used.....		4,388,148	21,676	15,004	3,150	1,887	1,035	555
.....tons.....		1,025,481	4,412	2,576	897	474	286	158
Dry materials.....farms reporting.....		34,739	640	212	192	158	95	30
.....farms reporting.....		74,948	4,234	2,499	849	429	284	158
.....farms reporting.....		10,785	70	31	30	20	5	...
.....tons.....		288,513	173	78	48	45	2	...
Crops on which used—								
Hay and clovered pasture.....farms reporting.....		7,305	205	67	52	41	30	10
.....acres.....		638,987	4,734	2,442	1,256	640	365	190
Dry materials.....farms reporting.....		6,811	188	65	42	36	30	10
.....farms reporting.....		88,892	635	320	139	71	77	15
.....farms reporting.....		788	17	2	10	5	...	...
.....farms reporting.....		8,395	42	7	23	11	...	...
Other pasture (not employed).....farms reporting.....		1,460	105	10	45	25	20	5
.....acres.....		114,050	1,542	288	335	215	280	130
Dry materials.....farms reporting.....		1,878	105	10	45	25	20	5
.....farms reporting.....		17,435	320	60	123	45	77	15
.....farms reporting.....		98	...	...	...	...	...	...
.....farms reporting.....		323	...	...	...	...	...	...
Irish potatoes.....farms reporting.....		876	6	1	...	...	...	...
.....farms reporting.....		81,521	206	200	...	...	...	...
Dry materials.....farms reporting.....		849	6	1	...	...	...	...
.....farms reporting.....		34,086	36	35	...	...	...	...
.....farms reporting.....		116	...	...	...	...	...	...
.....farms reporting.....		4,845	...	...	...	...	...	...
Cotton.....farms reporting.....		9,372	58	38	5	15	...	...
.....acres.....		914,751	1,251	1,636	35	180	...	...
Dry materials.....farms reporting.....		5,855	42	32	...	10	...	...
.....farms reporting.....		116,755	424	404	...	25	...	...
.....farms reporting.....		2,714	16	6	5	...	...	...
.....farms reporting.....		71,090	14	6	5	3	...	...
Sugar beets.....farms reporting.....		1,938	2	2	...	...	...	...
.....farms reporting.....		18,963	64	64	...	...	...	...
Dry materials.....farms reporting.....		1,149	...	...	...	...	...	...
.....farms reporting.....		20,539	...	...	...	...	...	...
.....farms reporting.....		1,148	...	...	...	...	...	...
.....farms reporting.....		21,935	23	23	...	...	...	...
All other crops.....farms reporting.....		24,440	454	139	130	105	60	20
.....acres.....		3,054,108	13,397	13,442	1,325	905	990	245
Dry materials.....farms reporting.....		75,476	421	35	115	95	55	20
.....farms reporting.....		513,691	2,823	1,679	587	228	130	128
.....farms reporting.....		8,330	43	13	15	10	5	...
.....farms reporting.....		183,945	95	42	40	31	2	...
Lime or lime materials used during the year.....farms reporting.....		36	5	...	...	5	...	...
.....acres limed.....		10,424	75	...	...	75	...	...
.....farms reporting.....		1,263	150	...	...	150	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....		16,924	7,022	1,565	1,894	1,465	1,106	723
Feed for livestock and poultry.....farms reporting.....		32,555	7,021	1,565	1,894	1,465	1,106	723
.....dollars.....		425,540,297	153,394,752	92,296,656	33,524,760	18,368,030	7,613,665	2,256,194
Under \$100.....farms reporting.....		5,300	20	...	...	...	...	...
.....farms reporting.....		4,556	113	...	...	...	25	44
.....farms reporting.....		3,720	217	...	...	...	51	100
.....farms reporting.....		513,691	2,823	1,679	587	228	130	128
.....farms reporting.....		8,330	43	13	15	10	5	...
.....farms reporting.....		183,945	95	42	40	31	2	...
Purchase of livestock and poultry.....farms reporting.....		20,815	6,487	1,519	1,759	1,573	881	561
.....dollars.....		335,715,579	34,493,741	14,821,648	5,945,294	2,657,811	962,330	368,441
Under \$1,000.....farms reporting.....		2,360	1,050	52	177	204	265	456
.....farms reporting.....		4,294	1,698	118	899	417	265	90
.....farms reporting.....		3,470	1,141	454	417	200	65	15
.....farms reporting.....		2,108	371	201	...	...	...	...
.....farms reporting.....		3,012	601	524	67	10	...	...
Machine hire.....farms reporting.....		36,975	1,558	390	477	340	230	120
.....dollars.....		67,079,702	576,186	45,540	174,240	75,885	30,429	30,780
Under \$100.....farms reporting.....		7,416	915	145	60	255	179	75
.....farms reporting.....		14,327	510	173	171	65	55	15
.....farms reporting.....		14,732	433	72	26	20	10	...
Hired labor.....farms reporting.....		5,761	4,163	1,471	1,410	717	470	147
.....dollars.....		491,555,463	15,136,828	11,386,012	4,445,845	574,260	1,416,555	784,477
Under \$200.....farms reporting.....		4,476	728	67	170	221	180	75
.....farms reporting.....		5,553	421	94	347	154	176	37
.....farms reporting.....		6,462	115	115	175	70	72	15
.....farms reporting.....		4,898	856	228	439	143	56	10
.....farms reporting.....		3,108	403	403	256	26	5	7
.....farms reporting.....		7,428	382	306	...	...	...	...
.....farms reporting.....		5,256	176	20	...	...	...	...
.....farms reporting.....		5,241	79	...	...	...	...	...
.....farms reporting.....		1,641	37	...	...	...	...	...
Seeds, bulks, plants, and trees.....farms reporting.....		26,188	755	233	140	140	124	67
.....dollars.....		31,667,794	122,195	111,147	54,717	1,385	1,050	4,010
Under \$100.....farms reporting.....		1,521	125	115	...	...	...	...
.....farms reporting.....		9,260	210	84	...	...	25	11
.....farms reporting.....		1,580	49	13	...	...	5	1
.....farms reporting.....		1,827	42	32	...	...	5	...
Gasoline and other petroleum fuel and oil for the farm house.....farms reporting.....		6,496	6,833	1,553	1,798	1,455	1,050	438
.....dollars.....		77,115,884	2,313,447	1,115,144	475,440	329,275	154,720	61,278
Under \$100.....farms reporting.....		8,347	2,118	107	435	401	485	411
.....farms reporting.....		14,717	1,366	878	1,366	628	541	254
.....farms reporting.....		13,365	17	17	...	...	...	...
.....farms reporting.....		14,857	26	26	41	23	...	...
.....farms reporting.....		2,304	45	24	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 10.—Poultry farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....total, dollars.....	2,828,887,175	236,433,900	147,701,239	4,784,818	23,764,509	8,171,166	2,164,141
.....average per farm, dollars.....	33,114	18,385	7,834	14,262	5,388	1,307	20,643
All crops sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Vegetables, other than vegetables and fruits and nuts, sold.....dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
.....average per farm, dollars.....	24,762,768	9,762,768	6,011,835	1,317	10,799	4,000	800
Fruits and nuts sold.....total, dollars.....	3,204,513	8,735	71,282	4,782	3,946	7,250	100
.....average per farm, dollars.....	381,935,303	1,057,303	85,450,101	5,812,867	4,782,867	23,005,301	7,886,303
All livestock and livestock products sold.....total, dollars.....	2,811,107,811	229,596,931	143,430,901	4,784,818	23,764,509	8,171,166	2,164,141
.....average per farm, dollars.....	33,114	18,385	7,834	14,262	5,388	1,307	20,643
Dairy products sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Other than poultry and dairy, sold.....total, dollars.....	1,037,714,452	1,706,131	8,94,713	367,299	284,923	141,706	92,210
.....average per farm, dollars.....	124,714	206,131	1,111,713	4,367,299	3,474,923	1,706,706	1,111,210
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Cows, including heifers that have calved.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Milk cows.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Heifers and heifer calves.....total, dollars.....	1,037,714,452	1,706,131	8,94,713	367,299	284,923	141,706	92,210
.....average per farm, dollars.....	124,714	206,131	1,111,713	4,367,299	3,474,923	1,706,706	1,111,210
Steers and bulls, including steer and bull calves.....total, dollars.....	1,037,714,452	1,706,131	8,94,713	367,299	284,923	141,706	92,210
.....average per farm, dollars.....	124,714	206,131	1,111,713	4,367,299	3,474,923	1,706,706	1,111,210
Farms reporting by number on hand							
Cattle and calves.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
1 to 4 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
5 to 9 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
10 to 29 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
30 to 49 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
50 to 99 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
100 or more head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Cows, including heifers that have calved.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
1 to 4 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
5 to 9 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
10 to 29 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
30 to 49 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
50 to 99 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
100 or more head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Milk cows.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
1 to 4 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
5 to 9 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
10 to 29 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
30 to 49 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
50 to 99 head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
100 or more head.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Horses and/or mules.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Hogs and pigs.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Born since June 1.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Born before June 1.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Sheep and lambs.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Lambs under 1 year old.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Sheep 1 year old and over.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Ewes.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Rams and wethers.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Goats and kids.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Chickens 4 months old and over.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Livestock and livestock products sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Cattle and calves sold alive.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Hogs and pigs sold alive.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Sheep and lambs sold alive.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Milk and cream sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Chickens on-farm hatching birds sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746
Chicken eggs sold.....total, dollars.....	1,773,423,359	6,837,869	4,270,338	96,861	767,319	286,863	56,719
.....average per farm, dollars.....	209,389,777	82,427,707	52,155,120	11,204	92,500	34,440	6,746

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 10.—Poultry farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959: farms reporting	2,138	149	..	50	24	25	16	5
.. .. . number of litters	65,311	1,130	160	425	17	13	108	40
1 or 2 litters farms reporting	636	66	..	36	..	18	5	..
3 to 9 litters farms reporting	600	53	1*	15	17	5	6	5
10 to 19 litters farms reporting	298	18	..	..	..	..	5	..
20 to 29 litters farms reporting	278	7	..	..	5	..	..	..
30 to 39 litters farms reporting	136	3	..	..	..	..	..	..
70 or more litters farms reporting	130	..	..	..	..	..	..	..
June 2 to November 30 farms reporting	1,779	125	21	35	25	20	16	5
.. .. . number of litters	11,352	115	138	180	58	41	40	..
December 1 to June 1 farms reporting	3,671	96	..	25	16	1*	1*	..
.. .. . number of litters	29,892	562	42	302	110	45	65	..
SPECIFIED CROPS HARVESTED								
Corn for all purposes farms reporting	4,713	98	56	5	4	..	..	..
.. .. . acres	253,616	1,840	1,415	185	240	..	..	..
Under 11 acres farms reporting	1,256	46	11	..	3*	..	..	..
11 to 24 acres farms reporting	1,111	25	10	..	5	..	..	..
25 to 49 acres farms reporting	1,000	1*	12	..	..	..	..	..
50 to 74 acres farms reporting	497	5	5	..	..	..	..	..
75 to 99 acres farms reporting	177	..	..	..	..	..	..	..
100 or more acres farms reporting	52	6	2	..	..	..	..	..
Harvested for grain farms reporting	2,734	21	21	..	..	..	..	..
.. .. . acres	164,165	820	715	..	105	..	..	..
.. .. . bushels	11,687,712	43,098	38,063	..	4,665	..	..	..
Sales farms reporting	1,060	25	20	..	5	..	..	..
.. .. . bushels	19,177,848	24,174	21,389	..	1,790	..	..	..
Sorghum for all purposes farms reporting	4,844	..	34	1	10	5	5	..
.. .. . acres	64,111*	1,541	1,300	40	95	2*	25	..
Harvested for grain or seed farms reporting	4,428	64	34	1	11	5	5	..
.. .. . acres	211,391	1,521	1,336	47	95	25	25	..
.. .. . hundredweight	7,518,713	40,664	36,159	300	1,360	900	700	..
Sales farms reporting	2,111	20	15	..	5	..	..	..
.. .. . hundredweight	6,791,031	18,340	16,600	..	1,740	..	..	..
Wheat harvested farms reporting	5,804	37	26	..	..	..	5	..
.. .. . acres	32,558	2,777	2,674	..	145	..	5	..
.. .. . bushels	8,217,411	56,059	53,765	..	2,290	..	75	..
Sales farms reporting	2,697	36	25	..	6	..	5	..
.. .. . bushels	7,938,351	54,077	52,022	..	1,980	..	75	..
Oats harvested for grain farms reporting	984	5	98	..	..	..	..	..
.. .. . acres	14,654	98*	98*	..	..	..	..	..
.. .. . bushels	4,010,809	22,884	22,884	..	..	..	..	..
Sales farms reporting	662	3	3	..	..	..	..	..
.. .. . bushels	2,384,289	13,033	13,033	..	..	..	..	..
Barley harvested farms reporting	7,751	11*	40	1*	15	3*	20	..
.. .. . acres	1,655,420	8,234	6,357	600	1,020	1,020	325	..
.. .. . 100-lb. bags	11,907,874	121,622	97,478	3,542	7,390	11,555	3,265	..
Sales farms reporting	5,899	67	29	5	10	20	5	..
.. .. . 100-lb. bags	38,506,150	63,320	47,210	3,400	5,690	8,642	375	..
Rice harvested farms reporting	1,323	12	12	..	..	..	..	..
.. .. . acres	308,718	1,411	1,421	..	..	..	..	..
.. .. . 100-lb. bags	13,562,141	47,130	47,130	..	..	..	..	..
Sales farms reporting	1,317	12	11	..	..	..	..	..
.. .. . 100-lb. bags	13,905,785	47,130	47,130	..	..	..	..	..
Dry lima beans harvested farms reporting	693	3	3	..	..	..	..	..
.. .. . acres	82,726	389	389	..	..	..	..	..
.. .. . 100-lb. bags	1,434,591	7,749	7,749	..	..	..	..	..
Other dry field and seed beans farms reporting	1,044	14	5	..	5	..	..	..
.. .. . acres	158,409	318	64	17*	91	..	..	..
.. .. . 100-lb. bags	2,563,399	4,642	660	2,085	1,652	..	..	..
Hay crop . . . . .	..	..	..	..	..	..	..	..
Land from which hay was cut acres	1,579,355	10,742	6,182	1,340	1,125	560	405	20
Alfalfa and alfalfa mixture cut for hay and for degumming farms reporting	11,000	12*	9*	3	3*	1	6	10*
.. .. . acres	1,034,313	1,062	3,757	55	62	1*	175	15
.. .. . tons	1,337,776	21,173	18,453	1,886	98	62	350	35
Sales farms reporting	7,812	112	84	1*	1*	..	..	..
.. .. . tons	3,868,111	17,651	16,751	54*	17*	98	..	..
Clowry, timothy, and mixture of clover and grass cut for hay farms reporting	2,130	36	15	1	..	10	..	5
.. .. . acres	146,718	781	20	5	..	20	..	5
.. .. . tons	17,053	63*	45*	5	1*	..	..	..
Sales farms reporting	1	1	1	..	..	..	..	..
.. .. . tons	43,225	15	..	..	..	10	..	..
Straw, alone or mixed with wheat, barley, rye, wild, or other winter annual or other small grain cut for hay farms reporting	6,330	5*	8*	..	..	..	..	..
.. .. . acres	69,541	6,377	1,707	1,272	..	..	..	..
.. .. . tons	246,399	1,266	354	592	..	..	..	..
Sales farms reporting	1,460	4*	17	..	2*	..	..	..
.. .. . tons	157,742	2,58	228	1,356	..	..	..	..

* Less than 1 bushel.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 10.—Poultry farms

Data are based on reports for only a sample of farms. See text.

Item (for definition of item, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
SPECIFIED CROPS HARVESTED (in bushels)							
Hay (except timothy)	769	29	1	...	11	10	...
All hay but.....	83,971	427	27	...	11	10	...
Timothy.....	1,457	760	227	27	26	36	...
Sainfoin.....	210	77	5	...
Other.....	1,217	27
Other hay (except timothy)	891	24	3	1	5
All other hay but.....	4,119	757	34	26	15
Sainfoin.....	769,394	177	17	1
Other.....	17,813
Grain (wheat, oats, barley, rye, etc.)	1,347	17	1
Wheat.....	1,347	17	1
Oats.....	1,347	17	1
Barley.....	1,347	17	1
Rye.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
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Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
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Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
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Sainfoin.....	1,347	17	1
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Sainfoin.....	1,347	17	1
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Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17	1
Other.....	1,347	17	1
Timothy.....	1,347	17	1
Sainfoin.....	1,347	17					

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 7 of 10.—Dairy farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS: ACREAGE, AND VALUE								
Farms.....number.....	67,329	8,046	2,496	1,371	1,180	1,667	966	186
Percent distribution.....percent.....	xxx	100.0	31.0	17.1	14.6	20.7	11.4	2.2
Land in farms.....acres.....	5,563,524	1,975,524	882,420	297,808	158,402	145,845	77,829	6,770
Percent distribution.....percent.....	xxx	100.0	16.0	5.2	2.8	2.6	1.4	0.1
Average size of farm.....acres.....	82.6	195.2	353.4	217.2	134.2	87.5	80.7	36.2
Value of land and buildings								
Average per farm.....dollars.....	140,380	67,122	148,500	106,728	67,122	42,161	31,117	21,026
Average per acre.....dollars.....	360.26	566.12	511.69	359.27	499.74	486.81	384.49	754.88
Land in farms according to use								
Cropped harvested.....farms reporting.....	54,712	4,046	1,228	940	966	1,162	506	96
Cropped harvested.....acres.....	7,377,044	277,714	215,164	67,887	45,114	12,495	9,292	1,480
1 to 9 acres.....farms reporting.....	2,488	64	28	30	71	176	16	3
10 to 19 acres.....farms reporting.....	6,905	697	46	75	14	270	140	30
20 to 49 acres.....farms reporting.....	5,496	636	11	29	123	28	105	20
50 to 99 acres.....farms reporting.....	8,136	782	121	176	397	24	5	5
100 to 199 acres.....farms reporting.....	9,180	1,187	126	41	236	116	40	6
200 to 499 acres.....farms reporting.....	6,472	604	193	17	98	30	1	...
500 to 999 acres.....farms reporting.....	5,176	136	28	24	...	1	...	...
1,000 or more acres.....farms reporting.....	1,940	18	...	1	...	...	...	...
Cropped used only for pasture.....farms reporting.....	1,198	14	14	...	...	...	...	...
Cropped used only for pasture.....acres.....	14,620	4,457	1,090	777	1,090	903	125	...
Cultivated summer fallow.....farms reporting.....	1,796,172	47,301	25,607	9,869	1,031	6,880	2,335	215
Cultivated summer fallow.....acres.....	6,625	439	45	78	60	121	75	10
Not-improved grasses and legumes.....farms reporting.....	1,770,742	1,100	7,154	1,709	793	1,755	1,110	140
Not-improved grasses and legumes.....acres.....	14,132	1,100	1,100	1,100	1,100	1,100	1,100	1,100
Other cropland (all and crop failures).....farms reporting.....	2,064	619	182	138	...	146	75	...
Other cropland (all and crop failures).....acres.....	6,128	26,220	4,703	6,424	2,425	2,225	2,110	115
Woodland pastured.....farms reporting.....	1,670,670	60,111	54,361	10,425	11,571	8,674	7,405	1,040
Woodland pastured.....acres.....	2,381	246	67	61	32	41	25	10
Woodland not pastured.....farms reporting.....	796,354	29,451	6,113	5,081	4,291	2,225	2,110	115
Other pasture (not cropland and not woodland).....farms reporting.....	16,547,942	5,700,942	26,172	67,407	54,141	40,240	15,757	1,430
Improved pasture.....farms reporting.....	2,324	1,294	647	407	315	261	5	...
Improved pasture.....acres.....	21,718	1,294	1,294	1,294	1,294	1,294	1,294	1,294
Irrigated land in farms.....farms reporting.....	1,670,670	1,670,670	1,670,670	1,670,670	1,670,670	1,670,670	1,670,670	1,670,670
Irrigated land in farms.....acres.....	71,014,371	11,752	11,752	11,752	11,752	11,752	11,752	11,752
Irrigated cropland harvested.....farms reporting.....	4,702	1,431	1,431	1,431	1,431	1,431	1,431	1,431
Irrigated cropland harvested.....acres.....	1,708,131	1,708,131	1,708,131	1,708,131	1,708,131	1,708,131	1,708,131	1,708,131
Land use practices								
Cropped in cover crops.....farms reporting.....	1,718	127	5	24	14	14	10	...
Cropped in cover crops.....acres.....	177,185	5,420	3,768	1,740	611	225	70	...
Cropped used for grain or row crops (farms on the contour).....farms reporting.....	1,114	44	41	...	31	...	10	...
Cropped used for grain or row crops (farms on the contour).....acres.....	26,129	1,051	4,610	...	1,051	...	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	44	2	2	...	...	...	...	...
Land in strip-cropping systems for soil-erosion control.....acres.....	7,477	42	42	...	...	...	...	...
System of lemons on crop and pasture land.....farms reporting.....	1,709	17	1	...	...	...	15	...
System of lemons on crop and pasture land.....acres.....	87,197	1,709	1,709	1,709	1,709	1,709	1,709	1,709
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	67,708	6,777	2,464	1,254	1,147	1,662	966	186
Under 25 years.....number.....	6,111	89	37	35	24	21	8	...
25 to 34 years.....number.....	6,111	929	342	209	19	107	65	5
35 to 44 years.....number.....	1,428	2,427	814	342	144	60	170	36
45 to 54 years.....number.....	1,428	2,427	814	342	144	60	170	36
55 to 64 years.....number.....	1,428	2,427	814	342	144	60	170	36
65 or more years.....number.....	8,250	674	159	80	...	11	185	...
Average age.....years.....	56.24	57.1	46.2	47.1	47.1	53.1	53.2	57.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	20,281	1,651	147	126	292	480	455	55
1 to 99 days.....operators reporting.....	7,761	761	54	67	142	345	147	17
100 to 199 days.....operators reporting.....	1,428	1,428	1,428	1,428	1,428	1,428	1,428	1,428
200 or more days.....operators reporting.....	1,428	1,428	1,428	1,428	1,428	1,428	1,428	1,428
With other members of family working off farm.....operators reporting.....	6,726	674	17	36	111	230	155	25
With income from sources other than farm operated and off-farm work.....operators reporting.....	11,979	1,652	147	126	292	480	455	175
With other income of family exceeding value of agricultural products sold.....operators reporting.....	10,705	481	24	6	50	145	235	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	6,996	2,341	1,345	1,098	1,087	491	131	...
With other members of family working off farm.....operators reporting.....	899	149	168	168	270	120	30	...
With income from sources other than farm operated.....operators reporting.....	18,094	1,513	597	263	192	270	260	30
With other income of family exceeding value of agricultural products sold.....operators reporting.....	1,690	21	32	21	10	65	85	...
FARMS BY SIZE								
Under 10 acres.....number.....	2,886	407	217	50	36	35	15	30
10 to 49 acres.....number.....	22,708	1,482	600	11	12	245	245	17
50 to 99 acres.....number.....	7,477	1,111	1,111	1,111	1,111	1,111	1,111	1,111
100 to 199 acres.....number.....	1,111	609	1,9	215	297	200	50	10
200 to 499 acres.....number.....	1,222	144	205	140	120	30	...	...
500 to 999 acres.....number.....	1,115	244	109	205	110	15	...	...
1,000 to 1999 acres.....number.....	1,115	244	109	205	110	15	...	...
2,000 to 4999 acres.....number.....	1,115	244	109	205	110	15	...	...
5,000 to 9999 acres.....number.....	4,110	478	290	110	40	25	...	...
10,000 or more acres.....number.....	2,044	111	166	11	...	...	...	...
2,000 or more acres.....number.....	1,092	60	57	4	2	1	1	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 10.—Dairy farms

Data are based on reports for only a sample of farms. See text.

→ frequency at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 10.—Dairy farms

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year..... farms reporting.....	39,679	2,992	1,050	607	539	601	174
..... acres on which used.....	2,582,348	145,215	128,566	30,999	19,578	23,870	17,960
..... farms.....	1,085,481	34,199	21,079	5,406	3,300	2,499	352
..... farms reporting.....	34,739	2,809	982	552	499	586	170
..... farms.....	796,768	21,767	20,437	5,328	3,034	2,092	344
Liquid materials..... farms reporting.....	20,729	1,461	531	185	161	185	18
..... farms.....	289,413	3,670	2,044	599	246	104	8
..... farms.....	7,300	1,783	624	295	238	236	75
..... farms.....	619,987	107,705	69,766	18,076	11,518	7,191	830
..... farms.....	8,393	2,811	1,723	608	379	278	13
..... farms reporting.....	98,892	12,055	11,375	3,299	1,470	1,176	154
..... farms.....	789	138	42	61	26	13	...
..... farms.....	8,393	2,811	1,723	608	379	278	13
..... farms.....	119,961	10,946	17,141	5,546	3,110	4,620	475
..... farms reporting.....	1,878	672	219	117	79	178	45
..... farms.....	17,442	1,276	1,461	1,064	821	912	112
..... farms.....	323	70	27	14	14	14	...
..... farms.....	879	8	8
..... farms reporting.....	91,421	6,030	620
..... farms.....	844	7	7
..... farms reporting.....	32,665	29
..... farms.....	2,847	17	17
..... farms reporting.....	7,872	47	266	120	175	11	...
..... farms.....	213,471	24,654	23,943	2,680	1,067	136	...
..... farms reporting.....	1,281	41	24	16	17
..... farms.....	115,797	1,797	1,284	27	127
..... farms reporting.....	7,714	82
..... farms.....	91,096	784	778	78
..... farms reporting.....	1,457	47
..... farms.....	142,616	1,797
..... farms reporting.....	1,110	14
..... farms.....	47,476	14
..... farms reporting.....	1,110	14
..... farms.....	21,311	170	170
..... farms reporting.....	29	71	269	147	12	6	5
..... farms.....	14,142	24,479	1,128	47,170	2,179	1,219	15
..... farms reporting.....	21,479	1,797	1,284	27	127
..... farms.....	51,361	784	778	78
..... farms reporting.....	842	47
..... farms.....	12,136	1,797	1,284	27	127
..... farms reporting.....	1,457	47
..... farms.....	142,616	1,797
..... farms reporting.....	1,110	14
..... farms.....	47,476	14
..... farms reporting.....	1,110	14
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..... farms reporting.....	29	71	269	147	12	6	5
..... farms.....	14,142	24,479	1,128	47,170	2,179	1,219	15
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..... farms.....	142,616	1,797
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..... farms.....	47,476	14
..... farms reporting.....	1,110	14
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..... farms reporting.....	29	71	269	147	12	6	5
..... farms.....	14,142	24,479	1,128	47,170	2,179	1,219	15
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..... farms reporting.....	21,479	1,797	1,284	27	127
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..... farms.....	47,476	14
..... farms reporting.....	1,110	14
..... farms.....	21,311	170	170
..... farms reporting.....	29	71	269	147	12	6	5
..... farms.....	14,142	24,479	1,128	47,170	2,179	1,219	15
..... farms reporting.....	21,479	1,797	1,284	27	127
..... farms.....	51,361	784	778	78
..... farms reporting.....	842	47
..... farms.....	12,136	1,797	1,284	27	127
..... farms reporting.....	1,457	47
..... farms.....	142,616	1,797
..... farms reporting.....	1,110	14
..... farms.....	47,476	14
..... farms reporting.....	1,110	14
..... farms.....	21,311	170	170
..... farms reporting.....	29	71	269	147	12	6	5
..... farms.....	14,142	24,479	1,128	47,170	2,179	1,219	15
..... farms reporting.....	21,479	1,797	1,284	27	127
..... farms.....	51,361	784	778	78
..... farms reporting.....	842	47
..... farms.....	12,136	1,797	1,284	27			

*Data are based on reports for only a sample of farms. See text.

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State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 7 of 10.—Dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting.....	2,138	268	45	38	47	72	60	6
.....number of litters.....	55,911	1,555	487	135	277	328	324	7
1 to 9 litters.....farms reporting.....	696	127	23	26	21	36	15	6
.....number of litters.....	500	96	9	7	20	24	35	6
10 to 19 litters.....farms reporting.....	298	33	7	5	...	11	10	...
.....number of litters.....	278	10	4	...	6	...	...	...
20 to 39 litters.....farms reporting.....	136	1	1	...	...	...	...	...
.....number of litters.....	130	1	1	...	...	...	...	...
40 to 89 litters.....farms reporting.....	1,775	232	40	28	42	56	60	6
.....number of litters.....	26,094	811	271	51	141	146	134	7
90 or more litters.....farms reporting.....	1,775	232	40	28	42	56	60	6
.....number of litters.....	26,094	811	271	51	141	146	134	7
December 1 to June 1.....farms reporting.....	29,352	744	212	84	136	182	130	...
.....number of litters.....	29,352	744	212	84	136	182	130	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting.....	4,713	1,794	569	434	376	310	80	25
.....acres.....	257,616	42,918	12,904	11,277	6,206	1,440	715	125
Under 11 acres.....farms reporting.....	407	107	23	49	136	159	60	25
11 to 24 acres.....farms reporting.....	1,221	454	86	167	190	90	17	...
25 to 49 acres.....farms reporting.....	1,000	429	193	151	10	30	5	...
50 to 74 acres.....farms reporting.....	425	189	149	10	10	...	...	...
75 to 99 acres.....farms reporting.....	77	48	38	...	...	...	...	...
100 or more acres.....farms reporting.....	74	87	20	...	...	...	...	...
Harvested for grain.....farms reporting.....	1,754	114	79	20	20	0	15	5
.....acres.....	162,285	1,638	2,353	270	214	...	84	25
.....bushels.....	11,028,711	296,055	175,010	29,475	12,755	24,010	6,605	400
Sales.....farms reporting.....	1,660	72	22	...	10	26	15	...
.....bushels.....	12,177,208	90,462	76,117	...	9,630	26,410	6,605	...
.....used for all purposes.....farms reporting.....	2,294	272	42	35	45	3	10	10
.....acres.....	240,111	7,263	1,314	905	1,415	1,447	80	65
Harvested for grain or seed.....farms reporting.....	2,428	114	29	10	25	43	...	10
.....acres.....	211,767	3,076	1,056	750	1,000	607	...	65
.....hundred-weight.....	7,518,714	20,484	7,126	14,050	18,400	11,100	...	1,700
.....farms reporting.....	2,111	56	...	5	15	15	...	...
.....hundred-weight.....	6,754,111	11,511	4,510	11,250	14,110	2,976	...	1,500
Wheat harvested.....farms reporting.....	4,804	34	4	5	5	10	16	...
.....acres.....	242,448	441	66	...	...	13	...	...
.....bushels.....	8,217,777	11,474	1,900	4,000	1,100	9,600	1,600	...
Sales.....farms reporting.....	1,517	29	4	5	5	...	...	...
.....bushels.....	7,928,051	14,211	1,900	1,300	1,100	...	...	...
Oats harvested for grain.....farms reporting.....	487	87	34	16	6	10	...	...
.....acres.....	1,244,554	3,886	2,721	230	47	4	...	...
.....bushels.....	4,124,309	1,404	84,328	15,030	6,757	1,700	6,300	...
Sales.....farms reporting.....	642	16	1	5	...	...	...	...
.....bushels.....	1,429,204	16,900	2,500	7,000	...	...	6,100	...
Barley harvested.....farms reporting.....	7,051	366	125	54	47	11	...	...
.....acres.....	1,046,227	17,841	11,126	1,757	1,800	1,047	...	...
.....100-lb. bags.....	21,807,874	24,771	4,800	4,615	21,420	16,715	...	...
Sales.....farms reporting.....	5,894	14	47	44	2	7	26	...
.....100-lb. bags.....	28,406,350	10,712	1,644	24,817	7,470	3,000	8,400	...
Rice harvested.....farms reporting.....	1,011	...	...	...	...	...	...	...
.....acres.....	4,012	29	14	...	...	...	...	...
.....100-lb. bags.....	13,772,044	4,784	4,711	...	45	...	...	...
Sales.....farms reporting.....	4,477	10	4	...	...	...	...	...
.....100-lb. bags.....	11,407,784	27,461	45,011	...	47	...	...	...
Dry lima beans harvested.....farms reporting.....	973	...	...	...	...	...	...	...
.....acres.....	22,726	774	...	...	...	...	...	...
.....100-lb. bags.....	1,440,591	17,211	9,421	...	...	...	...	...
Other dry field and seed beans harvested.....farms reporting.....	1,744	...	37	27	...	...	...	...
.....acres.....	2,624,406	4,747	1,617	437	44	...	...	...
.....100-lb. bags.....	2,763,464	4,747	44,738	11,407	2,130	...	...	...
Hay crop:								
Land from which hay was cut.....acres.....	1,679,111	260,611	142,718	54,769	11,568	27,565	7,740	1,190
Alfalfa and alfalfa mixtures cut for hay and for silage.....farms reporting.....	10,491	1,438	285	601	...	640	266	1
.....acres.....	1,144,554	17,841	11,126	29,475	21,420	16,715	...	...
.....tons.....	1,070,724	27,461	45,011	1,750	34,282	29,130	1,036	2,711
Silage.....farms reporting.....	7,811	48	125	...	105	...	...	...
.....tons.....	3,807,422	96,847	11,512	17,437	7,400	1,700	2,500	...
Other, timothy, and mixtures of other and graded cut for hay.....farms reporting.....	1,011	74	117	14	...	...	...	2
.....acres.....	1,011	22,726	1,617	6,785	...	...	...	210
.....tons.....	227,664	1,441	1,165	14,766	...	10,116	1,170	85
Sales.....farms reporting.....	16	29	4	...	...	...	...	...
.....tons.....	4,477	1,620	4,710	307	72	...	...	...
Other, timothy, and mixed with vetch; wheat; barley; rye; wild oats; volunteer grain; or other small grain cut for hay.....farms reporting.....	1,744	...	37	27	...	...	...	...
.....acres.....	2,624,411	4,747	1,617	437	2,130	...	...	190
.....tons.....	1,440,591	17,211	9,421	11,407	1,368	...	1,711	270
Sales.....farms reporting.....	1,744	...	37	27	...	...	...	...
.....tons.....	1,744	...	37	27	...	...	...	...

If omitted at end of table.

Part 7 of 10.—Dairy farms

Data are based on reports for only a sample of farms. See text.

See footnotes at end of table.

**State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued**

Part 8 of 10.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959								
farms reporting.....	7,138	795	79	85	144	385	231	72
number of litters.....	15,911	33,411	1,667	3,813	3,699	2,045	4,244	133
1 or 2 litters.....	606	165	0	12	19	31	62	35
3 to 5 litters.....	600	181	5	8	40	45	57	26
6 to 10 litters.....	248	119	3	3	13	34	50	10
10 to 20 litters.....	278	172	5	21	25	60	51	...
20 to 39 litters.....	1,239	72	4	20	26	14	10	...
40 to 69 litters.....	130	85	5	21	11	11	1	...
70 or more litters.....	1,775	670	7	7	174	174	194	41
June 2 to November 30.....	26,059	16,430	8,758	1,329	1,679	1,753	3,761	119
December 1 to June 1.....	1,661	675	77	77	141	141	190	66
number of litters.....	29,352	16,981	9,699	1,433	1,930	1,922	3,503	214
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	farms reporting.....	4,712	366	99	41	48	67	97
acres.....	273,616	13,735	7,639	1,070	1,149	1,176	1,532	145
Under 11 acres.....	farms reporting.....	1,256	104	11	1	33	46	10
11 to 24 acres.....	farms reporting.....	1,211	46	10	2	25	25	5
25 to 49 acres.....	farms reporting.....	1,000	38	38	11	7	16	26
50 to 74 acres.....	farms reporting.....	425	31	12	7	11	...	...
75 to 99 acres.....	farms reporting.....	177	6	...	...	...	...	...
100 or more acres.....	farms reporting.....	574	21	...	...	...	...	...
Harvested for grain.....	farms reporting.....	2,164	156	37	16	32	25	46
acres.....	164,125	5,393	1,669	680	455	794	...	...
bushels.....	11,054,713	277,915	1,718	57,555	40,860	17,948	38,128	...
Sales.....	farms reporting.....	1,660	77	16	16	20	10	15
bushels.....	10,177,808	175,822	89,447	48,365	20,761	4,935	12,625	...
Cornhusks for all purposes.....	farms reporting.....	3,894	263	104	45	42	42	...
acres.....	240,115	10,396	1,607	1,000	1,000	1,155	848	...
Harvested for grain or seed.....	farms reporting.....	1,428	172	67	12	11	...	...
acres.....	11,360	1,260	2,700	500	1,111	84	426	...
hundredweight.....	7,167,719	411,574	3,000	3,000	3,000	...	6,800	...
Sales.....	farms reporting.....	1,111	27	11	11	...	...	...
hundredweight.....	6,749,731	30,200	1,000	1,000	1,111	...	...	...
Wheat harvested.....	farms reporting.....	1,946	...	...	1	...	...	1
acres.....	1,648	...	...	...	...	...	...	...
bushels.....	1,117,431	...	...	...	...	...	...	...
Sales.....	farms reporting.....	1,697	...	...	...	...	...	1
bushels.....	7,000,001	...	...	...	...	...	...	...
Oats harvested for grain.....	farms reporting.....	88	136	41	4	55	4	21
acres.....	12,000	5,747	7,507	4,142	1,904	1,904	670	5
bushels.....	4,013,399	4,013,399	4,013,399	4,013,399	4,013,399	4,013,399	1,625	1,625
Sales.....	farms reporting.....	668	79	10	10	11	16	...
bushels.....	3,000,000	26,000	...	...	...	...	...	...
Barley harvested.....	farms reporting.....	7,411	41	...	...	...	...	177
acres.....	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	1,600,000	2,000	...
1 00-lb. bag.....	1,600,000	1,111,557	1,111,557	1,111,557	1,111,557	1,111,557	2,100	...
Sales.....	farms reporting.....	1,111	...	...	...	...	...	...
1 00-lb. bag.....	1,111,557	1,111,557	1,111,557	1,111,557	1,111,557	1,111,557	...	...
Rice harvested.....	farms reporting.....	1,333	...	...	...	...	...	...
acres.....	1,333	1,333	1,333	1,333	1,333	1,333	...	...
1 00-lb. bag.....	1,333	1,333	1,333	1,333	1,333	1,333	...	...
Sales.....	farms reporting.....	1,333	...	...	...	...	...	...
1 00-lb. bag.....	1,333	1,333	1,333	1,333	1,333	1,333	...	...
Dry lima beans harvested.....	farms reporting.....	62	...	...	...	...	...	...
acres.....	9,756	1,000	1,000	1,000	1,000	1,000	...	...
100-lb. bag.....	1,000,000	1,000	1,000	1,000	1,000	1,000	...	...
Other dry field and seed beans								
harvested.....	farms reporting.....	1,000	...	...	...	...	...	...
acres.....	1,000	1,000	1,000	1,000	1,000	1,000	...	...
100-lb. bags.....	1,000	1,000	1,000	1,000	1,000	1,000	...	...
Hay crops.....								
Land from which hay was cut.....	acres.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Alfalfa and alfalfa mixtures cut for hay and for silage.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
acres.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Sales.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Clover, timothy, and mixture of clover and grasses cut for hay.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
acres.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Sales.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Oats, alone or mixed with wheat, barley, rye, wild oats, volunteer grains, or other small grain cut for hay.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
acres.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Sales.....	farms reporting.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
ton.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 8 of 10.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (for definitions and explanations, see text)	Total of commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(continued)								
Hay crops—(continued)								
All hay cut.....farms reporting...	769	268	...	...	65	43	54	26
acres...	24,471	43,449	3,114	6,426	6,792	1,497	2,163	860
tons...	100,477	51,888	1,654	7,437	7,011	1,462	1,922	807
Sales.....farms reporting...	112	7	...	...	2	7	...	...
tons...	10,216	4,411	1,474	437	157	145	...	...
Other hay cut.....farms reporting...	347	211	27	...	28	65	47	5
acres...	4,119	12,136	4,411	2,444	1,112	1,631	1,135	130
tons...	14,441	18,144	1,127	2,144	1,100	1,440	1,555	...
Sales.....farms reporting...	24	34	6	5	...	11	10	...
tons...	13,770	3,240	1,237	171	...	265	45	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	14	4	...	...	...	...	...	...
acres...	1,447	1,4	...	...	...	...	...	...
tons...	1,447	1,4	...	...	...	...	...	...
Lima beans harvested.....farms reporting...	347	174	45	16	45	17	10	...
acres...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
tons...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
acres...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
tons...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
Sugar beets harvested for home use or for sale.....farms reporting...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
acres...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
tons...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
Vegetables harvested for home use or for sale.....farms reporting...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
acres...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
tons...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
Lima beans planted in bearing and not bearing fruit orchard, grove, vineyard, etc.....farms reporting...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
acres...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...
tons...	1,117	1,117	1,117	1,117	1,117	1,117	1,117	...

1 Reported in small quantities.

2 Includes milk equivalent of home or other use.

3 Does not include acreage for farms with less than 1 bushel of sugar beets harvested.

4 Does not include acreage for farms with less than 20 trees and vineyards.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 9 of 10.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	66,429	4,109	722	498	764	997	916	312
Percent distribution..... percent.....	100.0	100.0	17.2	11.8	18.2	23.7	21.8	7.4
Land in farms..... acres.....	34,561,643	12,127,496	10,194,790	2,389,142	2,232,261	1,664,607	1,466,673	236,373
Percent distribution..... percent.....	100.0	100.0	56.1	13.2	12.3	9.1	8.0	1.3
Average size of farm..... acres.....	520.9	4,314.0	14,120.2	4,795.5	2,921.8	1,664.5	1,590.1	757.6
Value of land and buildings								
Average per farm..... dollars.....	140,289	241,899	\$31,537	446,265	101,196	126,153	110,232	81,463
Average per acre..... dollars.....	360.86	76.76	63.61	93.46	76.77	47.44	85.60	113.38
Land in farms according to use								
Cropland harvested..... farms reporting.....	54,712	1,239	993	262	360	436	542	85
..... acres.....	7,807,644	232,190	147,354	29,152	28,303	19,480	9,150	1,243
1 to 9 acres..... farms reporting.....	8,438	264	11	11	38	84	69	51
10 to 19 acres..... farms reporting.....	8,665	197	13	22	38	52	61	11
20 to 29 acres..... farms reporting.....	1,496	134	8	13	44	55	55	12
30 to 49 acres..... farms reporting.....	8,196	312	21	39	59	124	57	2
50 to 99 acres..... farms reporting.....	9,180	336	65	72	90	65	35	9
100 to 199 acres..... farms reporting.....	6,473	106	77	67	67	36	11	...
200 to 499 acres..... farms reporting.....	5,136	209	124	40	26	11	3	...
500 to 999 acres..... farms reporting.....	1,940	51	44	4	...	2	1	...
1,000 or more acres..... farms reporting.....	1,198	30	30	...	...	...	...	...
Cropland used only for pastures..... farms reporting.....	14,620	1,312	312	228	361	410	389	112
..... acres.....	2,828,264	1,281,624	548,276	117,134	222,413	139,258	131,631	33,006
Cropland not harvested and not pastured..... farms reporting.....	14,014	660	146	87	104	152	131	40
..... acres.....	1,784,172	175,430	91,128	15,025	18,423	21,900	4,180	4,180
Cultivated summer fallow..... farms reporting.....	5,742	399	84	50	63	76	70	17
..... acres.....	1,072,748	75,459	43,246	7,471	8,656	7,667	1,469	1,469
Soil-improvement grasses and legumes..... farms reporting.....	1,002	109	17	14	21	31	33	7
..... acres.....	103,107	15,100	2,831	1,267	1,843	1,388	4,176	1,695
Other cropland (till and crop failure)..... farms reporting.....	6,948	287	54	35	36	36	23	39
..... acres.....	605,467	84,771	47,071	15,136	6,796	7,779	10,177	3,366
Woodland pastured..... farms reporting.....	3,480	1,428	160	177	153	336	375	127
..... acres.....	3,645,570	4,210,088	925,796	538,999	521,441	412,201	354,989	97,102
Woodland not pastured..... farms reporting.....	1,381	311	47	37	61	99	72	33
..... acres.....	706,754	312,113	100,768	50,111	66,444	47,091	39,687	10,368
Other pasture (not cropland and not woodland)..... farms reporting.....	13,551	3,167	614	401	498	726	631	197
..... acres.....	16,447,981	12,800,413	8,128,127	1,447,414	1,291,373	977,885	977,112	120,500
Improved pasture..... farms reporting.....	1,623	1,063	241	145	183	264	256	62
..... acres.....	210,738	436,751	303,093	67,076	67,874	59,731	9,689	9,689
Irrigated land in farms..... farms reporting.....	55,798	1,942	448	269	389	428	341	117
..... acres.....	7,214,220	430,797	268,307	60,403	64,270	51,374	16,613	8,838
Irrigated cropland harvested..... farms reporting.....	42,472	1,435	123	123	153	130	130	...
..... acres.....	6,708,211	120,138	85,374	12,946	10,623	7,938	4,714	643
Land use practices								
Cropland in cover crops..... farms reporting.....	2,433	23	8	1	3	5	6	...
..... acres.....	177,185	744	496	12	36	75	130	...
Cropland used for grain or row crop (fallow on the contour)..... farms reporting.....	1,234	61	19	5	10	9	7	...
..... acres.....	164,394	6,567	4,068	468	981	782	141	...
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	4	3	1	...	...	1	...	...
..... acres.....	37,975	134	104	...	...	30	...	...
System of terraces on crop and pasture land..... farms reporting.....	1,006	71	16	8	13	10	18	6
..... acres.....	86,987	20,162	6,936	387	5,949	1,150	3,630	1,500
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	65,708	4,094	679	495	741	931	465	292
Under 25 years..... number.....	601	47	4	4	4	8	10	12
25 to 34 years..... number.....	6,130	234	13	37	69	69	19	69
35 to 44 years..... number.....	15,464	704	167	82	114	187	124	33
45 to 54 years..... number.....	18,878	1,046	199	104	163	276	211	71
55 to 64 years..... number.....	16,104	1,114	198	104	149	277	226	197
65 or more years..... number.....	2,353	794	152	107	197	194	252	124
Average age..... years.....	51.4	62.2	50.8	53.4	52.4	51.4	50.4	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	12,685	1,414	123	109	111	421	475	65
1 to 49 days..... operators reporting.....	4,761	673	43	34	77	115	90	65
100 to 199 days..... operators reporting.....	4,373	228	17	18	41	77	61	...
200 or more days..... operators reporting.....	11,251	768	71	47	93	229	323	...
With other members of family working off farms..... operators reporting.....	6,626	337	14	70	61	107	114	6
With income from sources other than farm operated and off-farm work..... operators reporting.....	11,779	365	94	...	101	267	298	28
With other income of family exceeding value of agricultural products sold..... operators reporting.....	10,205	769	68	46	87	213	355	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	44,444	2,795	999	320	353	576	441	247
With other members of family working off farms..... operators reporting.....	5,369	247	41	40	91	91	99	...
With income from sources other than farm operated..... operators reporting.....	13,064	1,311	261	149	241	291	301	84
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,640	339	24	12	37	88	162	...
FARMS BY SIZE								
Under 10 acres..... number.....	8,396	...	...	...	...	...	...	...
10 to 49 acres..... number.....	12,708	...	...	...	...	...	...	...
50 to 99 acres..... number.....	4,747	...	...	...	...	...	...	...
100 to 199 acres..... number.....	5,114	...	...	...	...	...	...	...
200 to 499 acres..... number.....	2,455	...	1	...	...	...	...	...
500 to 999 acres..... number.....	1,100	...	...	...	...	...	...	...
1,000 to 1,999 acres..... number.....	1,030	...	...	...	...	...	...	...
2,000 or more acres..... number.....	1,030	...	...	...	...	...	...	...
See footnotes at end of table	2,082	1,717	646	237	371	406	175	24

Part 9 of 10.—Livestock ranches

Data are based on reports for only a sample of farms. See text.

See footnotes at end of table.

Part 9 of 10.—Livestock ranches
Data are based on reports for only a sample of farms. See text.

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all economic farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....farms reporting..... .....average per farm, dollars....	1,849,227,792	146,422,207	174,744,147	13,934,866	11,017,897	7,307,403	3,292,619	369,187
All crops sold.....farms reporting..... .....average per farm, dollars....	1,701,443,349	137,121,126	161,342,121	12,974,496	10,417,009	6,733,786	3,048,619	369,187
Field crops, other than vegetables and fruits, sold.....farms reporting..... .....average per farm, dollars....	1,211,443,349	97,121,126	111,342,121	9,974,496	8,417,009	5,733,786	2,648,619	369,187
Vegetables.....farms reporting..... .....average per farm, dollars....	24,247,792	2,121,126	2,342,121	214,496	177,009	113,786	51,619	6,187
Fruit and nut products sold.....farms reporting..... .....average per farm, dollars....	459,750,202	37,821,126	42,000,000	3,746,500	3,027,000	1,989,999	899,999	109,999
Forest products and horticultural specialties products sold.....farms reporting..... .....average per farm, dollars....	1,211,443,349	97,121,126	111,342,121	9,974,496	8,417,009	5,733,786	2,648,619	369,187
All livestock and livestock products sold.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Poultry and poultry products sold.....farms reporting..... .....average per farm, dollars....	714,143,721	56,121,126	63,442,121	5,466,500	4,617,009	2,733,786	1,948,619	219,187
Dairy products sold.....farms reporting..... .....average per farm, dollars....	423,640,726	35,180,000	40,000,000	3,493,870	2,983,879	1,835,833	1,232,387	129,232
Livestock and livestock products, other than poultry and dairy, sold.....farms reporting..... .....average per farm, dollars....	423,640,726	35,180,000	40,000,000	3,493,870	2,983,879	1,835,833	1,232,387	129,232
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Cows, including heifers that have calved.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Calves under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Heifers and heifers that have calved.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Steers and bulls under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Farms report no sales.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Swine.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Pigs.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Farms report no sales.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Sheep and lambs.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Ewes under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Lambs under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Farms report no sales.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Goats and kids.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Goats.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Kids.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Farms report no sales.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Horses and mules.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Horses and pigs, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Hens and turkeys.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Other poultry.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Sheep and lambs, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Ewes under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Lambs under 1 year.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Sheep 1 year old and over.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Ewes.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Wethers.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Goats and wethers, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Goats.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Kids.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Farms report no sales.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Goats and kids.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Chickens 4 months old and over.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Livestock and livestock products sold.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Cattle and calves, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Hogs and pigs, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Sheep and lambs, sold alive.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Milk and eggs, sold.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Chicken, including hatchlings, sold.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419
Chicken, egg, sold.....farms reporting..... .....average per farm, dollars....	1,137,784,447	91,301,081	103,402,026	8,960,370	7,600,888	4,569,619	3,181,006	348,419

we fractionate at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 10.—Livestock ranches

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 1,132 number of litters... 55,411	191 10,367	33 6,112	16 271	67 1,546	78 1,111	59 927	7 37
1 or 2 litters.....	farms reporting... 676	70	6	8	18	17	19	5
3 to 9 litters.....	farms reporting... 600	73	10	16	12	24	16	1
10 to 19 litters.....	farms reporting... 108	13	6	1	8	16	14	1
20 to 29 litters.....	farms reporting... 12	1	1	1	1	1	1	1
40 to 69 litters.....	farms reporting... 136	22	6	1	9	6	...	...
70 or more litters.....	farms reporting... 130	16	6	...	6	...	...	...
June 2 to November 30, 1959	farms reporting... 1,777 number of litters... 104,050	233 3,432	34 1,422	13 115	13 247	60 847	61 1,035	7 26
December 1 to June 1, 1959	farms reporting... 1,661 number of litters... 57,751	244 6,429	31 4,764	21 176	55 599	68 947	58 752	7 13
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	farms reporting... 4,713 acres... 1,531,616	77 3,714	40 3,155	4 111	12 208	3 40	1 100	...
Under 11 acres.....	farms reporting... 1,156	18	1	1	11	2	...	...
11 to 24 acres.....	farms reporting... 1,111	17	13	...	2	...	...	...
25 to 49 acres.....	farms reporting... 1,000	26	13	...	...	...	...	...
50 to 74 acres.....	farms reporting... 447	6	6	...	...	...	...	...
75 to 99 acres.....	farms reporting... 177	1	2	...	...	...	...	...
100 or more acres.....	farms reporting... 974	16	9	...	...	...	...	...
Harvested for grain.....	farms reporting... 1,354 acres... 16,113 bushels... 11,039,713	17 1,047 4,701	14 387 1,648	...	1 ...	...	100...	...
Sales.....	farms reporting... 1,661 bushels... 10,111,309	5 17,403	5 17,403	...	...	...	...	...
Gorghans for all purposes.....	farms reporting... 1,844 acres... 40,115	26 4,737	3 4,424	3 ...	...	1 40	1...	...
Harvested for grain or seed.....	farms reporting... 1,360 acres... 11,360 hundredweight... 7,111,719	10 1,360 101,080	12 1,360 70,943	1 2 477	...	...	...	...
Sales.....	farms reporting... 1,111 hundredweight... 6,701,031	4 1,766	2 5,456	1 ...	1...	...	...	...
Wheat harvested.....	farms reporting... 1,804 acres... 342,548 bushels... 7,111,411	104 8,607 136,136	37 4,220 61,332	12 1,519 18,111	24 1,519 17,039	17 1,519 9,227	1 962 6,111	1 17 210
Sales.....	farms reporting... 1,411 bushels... 7,111,411	136 136,136	136 136,136	136 136,136	136 136,136	136 136,136	136 136,136	136 136,136
Oats harvested for grain.....	farms reporting... 407 acres... 1,044,407 bushels... 4,111,311	62 3,144 6,144	12 1,224 1,224	12 1,224 26,112	12 1,224 7,011	12 1,224 7,011	12 1,224 1,111	12 1,224 ...
Barley harvested.....	farms reporting... 1,044 acres... 1,044,407 100-lb. bags... 1,044,407	62 1,044,407 8,607	12 1,224 1,224	12 1,224 45,369	12 1,224 7,011	12 1,224 1,111	12 1,224 1,111	12 1,224 1,111
Sales.....	farms reporting... 1,044 100-lb. bags... 8,607	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224
Rice harvested.....	farms reporting... 1,044 acres... 1,044,407 100-lb. bags... 1,044,407	62 1,044,407 1,044,407	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224
Sales.....	farms reporting... 1,044 100-lb. bags... 1,044,407	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224
Dry lima beans harvested.....	farms reporting... 1,044 acres... 1,044,407 100-lb. bags... 1,044,407	62 1,044,407 1,044,407	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224
Sales.....	farms reporting... 1,044 100-lb. bags... 1,044,407	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224
Other dry field and seed beans harvested.....	farms reporting... 1,044 acres... 1,044,407 100-lb. bags... 1,044,407	62 1,044,407 1,044,407	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224	12 1,224 1,224
Sales.....	farms reporting... 1,044 100-lb. bags... 1,044,407	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224	12 1,224
Hay crops:								
Land from which hay was cut.....	acres... 1,173,350	145,427	36,713	20,274	13,136	1,174	1,171	412
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 1,004,314 acres... 1,004,314 tons... 3,421,102	484 35,254 123,474	147 1,311 101,598	45 4,566 11,295	67 1,001 1,295	47 3,074 3,074	66 1,001 3,074	4 170 170
Sales.....	farms reporting... 1,004,314 tons... 3,421,102	76 24,940	28 6,048	16 1,134	16 1,134	16 1,134	16 1,134	16 1,134
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 1,173,350 acres... 1,173,350 tons... 43,206	380 24,705 42,763	80 16,661 1,436	54 7,007 410	54 7,007 284	54 7,007 145	54 7,007 145	54 7,007 145
Sales.....	farms reporting... 1,173,350 tons... 43,206	42 1,436	7 410	5 284	5 145	5 145	5 145	5 145
Straw, or mixed with wheat; wheat; barley; rye; and other small grains cut for hay.....	farms reporting... 6,330 acres... 6,330 tons... 1,946	767 47,120 61,611	160 23,610 3,776	122 5,737 10,676	122 7,071 1,111	122 7,071 1,111	122 7,071 1,111	122 7,071 1,111
Sales.....	farms reporting... 6,330 tons... 1,946	63 4,420	15 1,203	8 312	8 146	8 146	8 146	8 146

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 9 of 10.—Livestock ranches

Data are based on reports for only a sample of farms. See text.

Line (For definitions and footnotes, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—(Continued)								
Hay crops—Continued								
Wild hay cut.....farms reporting...	769	206	49	32	—	40	27	...
acres...	89,991	27,323	17,128	1,403	1,024	1,793	1,350	...
tons...	1,004,997	30,429	19,411	1,796	1,404	1,804	1,113	...
Sales.....farms reporting...	132	6	1	1	1	...	2	...
tons...	1,132	1,132	200	300	80	...	250	...
Other hay cut.....farms reporting...	294	102	28	14	11	24	9	21
acres...	4,191	9,922	1,471	1,111	424	1,219	606	160
tons...	66,940	1,177	1,177	1,177	400	1,368	400	200
Sales.....farms reporting...	165	11	4	...	...	7	...	...
tons...	13,703	418	118	...	...	200	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	145	...	...	...	...	...	...	...
acres...	10,147	...	...	...	...	...	...	...
tons, green weight...	117,302	...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	2,147	74	15	4	17	10	...	...
acres...	232,417	1,143	4,493	11	134	150	...	...
bales...	1,143,417	1,143	4,493	19	680	265	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,143	13	4	1	3	5	...	...
acres...	4,411	23	4	1	1	1	...	...
hundredweight...	1,143,417	161,143	161,143	...	11	90	...	...
Sugar beets harvested for sugar.....farms reporting...	1,143	11	4	...	1	...	...	...
acres...	1,143	1,143	1,143	24	11	...	...	...
tons...	1,143,417	1,143	1,143	424	...	...	...	...
Vegetables harvested for market.....farms reporting...	1,143	13	4	1	1	...	1	...
Sales.....farms reporting...	1,143,417	1,143,417	1,143,417	1,143	1,000	11,000	175	...
Land in bearing and not bearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,143	...	...	...	...	...	...	...
acres...	1,143,417	1,143	1,143	1,143	1,143	1,413	971	182

7 Reported in small for others.

1 Includes milk equivalent of cream and butterfat sold.

Does not include acreage for farms with less than 1 month weight harvested.

Does not include data for farms with less than 1 acre and crop/line.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 10 of 10.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms..... number.....	66,929	3,948	1,219	709	739	714	408	119
Percent distribution..... percent.....	xxxx	100.0	30.7	17.9	18.6	18.0	11.2	3.0
Land in farms..... acres.....	36,861,613	2,190,745	1,493,719	216,081	195,662	138,075	88,288	28,440
Percent distribution..... percent.....	xxxx	100.0	68.5	10.0	9.0	6.1	4.1	1.3
Average size of farm..... acres.....	520.9	541.4	1,225.4	304.8	264.7	179.4	188.6	239.0
Value of land and buildings								
Average per farm..... dollars.....	140,280	233,194	598,130	151,394	143,051	86,486	61,769	55,755
Average per acre..... dollars.....	360.80	479.24	407.98	322.06	351.61	265.56	327.65	237.65
Land in farms according to use								
Cropland harvested..... farms reporting.....	54,712	3,957	1,219	709	739	709	462	119
..... acres.....	7,807,744	1,155,081	850,677	133,147	84,063	54,861	28,334	4,719
1 to 9 acres..... farms reporting.....	8,488	87	...	...	...	...	...	...
10 to 19 acres..... farms reporting.....	8,605	87	...	...	...	...	...	...
20 to 29 acres..... farms reporting.....	5,496	162	...	...	...	...	...	...
30 to 49 acres..... farms reporting.....	8,149	467	...	...	...	...	...	...
50 to 99 acres..... farms reporting.....	9,180	832	...	...	...	...	...	...
100 to 199 acres..... farms reporting.....	6,473	888	...	...	...	...	...	...
200 to 499 acres..... farms reporting.....	5,136	841	...	...	...	...	...	...
500 to 999 acres..... farms reporting.....	1,460	159	...	...	...	...	...	...
1,000 or more acres..... farms reporting.....	1,198	234	...	...	...	...	...	...
Cropland used only for pasture..... farms reporting.....	14,760	439	...	...	...	...	...	...
..... acres.....	2,828,274	138,397	78,578	17,842	14,783	12,306	9,467	361
Cropland not harvested and not pastured..... farms reporting.....	14,760	1,183	...	...	...	...	...	...
..... acres.....	1,784,172	164,397	103,462	19,412	10,340	10,405	3,229	329
Cultivated summer fallow..... farms reporting.....	5,524	64	...	...	...	...	...	...
..... acres.....	1,075,792	98,014	79,949	7,794	7,595	7,075	3,805	1,127
Soil-improvement grasses and legumes..... farms reporting.....	1,422	19	...	...	...	...	...	...
..... acres.....	103,107	9,544	3,340	1,733	3,119	625	710	...
Other cropland (idle and crop failure)..... farms reporting.....	8,744	606	...	...	...	...	...	...
..... acres.....	605,267	57,053	34,113	7,110	9,138	2,640	5,890	2,102
Woodland pastured..... farms reporting.....	3,480	197	...	...	...	...	...	...
..... acres.....	3,093,590	31,862	27,795	2,588	2,882	12,021	9,078	6,408
Woodland not pastured..... farms reporting.....	2,281	138	...	...	...	...	...	...
..... acres.....	706,749	26,379	14,471	1,425	1,853	4,270	5,415	3,215
Other pasture (not cropland and not woodland)..... farms reporting.....	13,551	701	...	...	...	...	...	...
..... acres.....	16,447,981	470,578	311,400	27,073	26,471	28,238	20,772	8,085
Improved pasture..... farms reporting.....	12,824	516	...	...	...	...	...	...
..... acres.....	281,738	29,362	20,138	2,710	1,544	4,017	445	150
Irrigated land in farms..... farms reporting.....	33,749	3,788	1,216	697	713	699	414	83
..... acres.....	7,314,320	1,088,245	817,127	141,124	73,901	45,109	23,379	3,337
Irrigated cropland harvested..... farms reporting.....	33,749	3,788	1,216	697	713	699	414	83
..... acres.....	7,314,320	1,088,245	817,127	141,124	73,901	45,109	23,379	3,337
Land use practices								
Cropland in cover crops..... farms reporting.....	2,433	236	133	16	46	30	11	...
..... acres.....	177,185	18,421	10,454	877	1,705	1,015	332	...
Cropland used for grain or row crops (furnish on the contour)..... farms reporting.....	1,436	111	44	26	31	15	6	...
..... acres.....	295,339	12,431	7,742	1,090	1,118	445	830	...
Land in strip-cropping systems for soil erosion control..... farms reporting.....	4	11	11	...	...	...	...	...
..... acres.....	37,975	2,150	2,150	...	...	...	...	...
System of terraces on crop and pasture land..... farms reporting.....	1,304	58	3	16	11	10	10	...
..... acres.....	8,427	7,478	2,138	773	2,144	330	1,120	...
FARM OPERATORS BY AGE								
Operators reporting age..... number.....	65,708	3,704	1,187	698	727	708	468	114
Under 25 years..... number.....	610	73	3	5	25	25	5	5
25 to 34 years..... number.....	4,130	496	172	111	77	86	42	11
35 to 44 years..... number.....	15,450	1,151	43	235	163	97	36	...
45 to 54 years..... number.....	18,425	1,188	328	122	238	114	21	...
55 to 64 years..... number.....	16,184	1,068	169	141	177	138	36	...
65 or more years..... number.....	8,853	334	89	43	96	72	43	...
Average age..... years.....	50.4	47.3	45.5	45.5	47.2	48.5	51.5	49.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total..... operators reporting.....	21,686	1,400	118	134	256	236	265	31
1 to 39 days..... operators reporting.....	7,761	538	46	97	171	131	66	31
40 to 199 days..... operators reporting.....	3,773	238	178	41	28	43	...	...
200 or more days..... operators reporting.....	11,152	629	155	109	157	162	132	...
With other members of family working off farm..... operators reporting.....	4,426	374	19	56	62	116	110	11
With income from sources other than farm operators and off-farm work..... operators reporting.....	11,799	574	41	97	164	170	132	10
With other income of family exceeding value of agricultural products sold..... operators reporting.....	10,265	498	17	66	50	159	176	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	44,344	2,708	1,101	515	483	378	203	88
With other members of family working off farm..... operators reporting.....	5,969	340	91	71	72	61	41	5
With income from sources other than farm operators and off-farm work..... operators reporting.....	18,704	1,032	381	164	193	187	82	25
With other income of family exceeding value of agricultural products sold..... operators reporting.....	2,640	160	15	24	25	40	56	...
FARMS BY SIZE								
Under 10 acres..... number.....	8,886	10	...	...	5	...	...	5
10 to 49 acres..... number.....	22,703	435	...	...	60	155	165	45
50 to 99 acres..... number.....	14,549	2,554	...	...	10	105	...	...
100 to 199 acres..... number.....	24,182	420	...	...	40	155	60	5
200 to 499 acres..... number.....	3,932	167	...	...	110	160	90	10
500 to 999 acres..... number.....	3,145	368	...	...	140	140	30	5
1,000 to 199 acres..... number.....	1,649	187	...	...	20	25	10	...
200 to 399 acres..... number.....	1,660	54	...	...	15	20	5	...
400 to 499 acres..... number.....	5,038	723	383	164	90	80	35	30
500 to 999 acres..... number.....	4,080	443	305	30	36	30	36	5
1,000 to 1,999 acres..... number.....	2,081	292	244	13	13	10	3	...
2,000 or more acres..... number.....	3,088	169	139	10	15	2

See footnotes at end of table.

Part 10 of 10.—General farms

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State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 10 of 10.—General farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....	39,479	2,789	1,157	589	498	349	176	2
acres on which used.....	4,382,148	696,587	571,782	66,594	35,304	17,073	6,884	95
Dry materials.....farms reporting.....	1,085,481	134,034	113,120	10,090	5,806	3,440	1,679	7
Liquid materials.....farms reporting.....	796,468	93,873	77,160	7,623	4,596	2,852	1,563	7
.....farms reporting.....	10,783	1,184	634	214	210	101	25	...
.....farms reporting.....	288,513	40,141	35,960	2,467	1,210	388	116	...
Crops on which used.....farms reporting.....	7,305	1,419	459	277	290	248	130	...
Barley and rye and pastures.....farms reporting.....	618,387	178,469	120,438	25,790	17,100	9,744	4,277	71
Dry materials.....farms reporting.....	6,811	1,253	409	246	245	123	15	...
Liquid materials.....farms reporting.....	883,242	24,177	15,601	2,993	2,789	1,777	960	5
.....farms reporting.....	1,085	243	91	43	51	5	5	...
Other pasture (not cropland).....farms reporting.....	8,390	3,302	2,517	433	224	103	25	...
.....farms reporting.....	1,460	79	12	12	23	27	5	...
Lime.....farms reporting.....	119,050	5,900	4,132	380	450	403	135	...
Liquid materials.....farms reporting.....	1,478	77	12	23	36	11	5	...
.....farms reporting.....	17,435	713	457	114	68	62	10	...
Liquid materials.....farms reporting.....	98	2	1	...	...	1	...	...
.....farms reporting.....	323	20	20	...	...	(2)	...	...
Irish potatoes.....farms reporting.....	876	179	141	22	5	1	5	...
Dry materials.....farms reporting.....	81,621	15,589	14,164	332	45	38	10	...
Liquid materials.....farms reporting.....	32,686	6,034	5,876	118	25	12	5	...
.....farms reporting.....	116	27	22	5	...	...	...	...
.....farms reporting.....	2,845	614	612	...	...	...	...	...
Cotton.....farms reporting.....	7,872	968	883	283	126	66	...	...
.....farms reporting.....	819,751	109,101	65,940	9,971	2,185	1,059	...	...
Dry materials.....farms reporting.....	5,855	722	345	232	100	45	...	...
Liquid materials.....farms reporting.....	119,755	18,796	16,595	1,645	376	176	...	...
.....farms reporting.....	2,714	350	350	...	...	...	...	...
.....farms reporting.....	71,040	8,283	7,557	111	...	...	...	...
Sugar beets.....farms reporting.....	1,438	625	474	100	46	5	...	...
Dry materials.....farms reporting.....	198,563	72,817	67,696	1,627	1,314	180	...	...
Liquid materials.....farms reporting.....	1,164	379	301	52	21	5	...	...
.....farms reporting.....	27,509	10,458	9,793	562	139	64	...	...
.....farms reporting.....	1,148	380	40	40	...	...	...	...
.....farms reporting.....	21,135	8,269	7,593	368	328	...	...	...
All other crops.....farms reporting.....	29,940	1,672	893	329	254	139	62	...
Dry materials.....farms reporting.....	2,205,108	318,068	271,264	45,399	14,280	5,448	2,462	21
Liquid materials.....farms reporting.....	2,476	1,146	1,041	226	184	98	42	...
.....farms reporting.....	51,641	33,701	28,844	1,247	1,109	813	588	2
.....farms reporting.....	8,130	759	643	143	114	60	25	...
.....farms reporting.....	183,925	19,633	17,581	1,220	547	214	91	...
Lime or lime material used during the year.....farms reporting.....	360	34	14	5	10	5	...	...
acres limed.....farms reporting.....	10,424	1,800	740	40	705	70	...	...
.....farms reporting.....	43,273	6,896	5,241	109	1,525	30	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	66,424	3,968	1,219	779	739	714	468	11
Feed for livestock and poultry.....farms reporting.....	32,555	1,597	382	231	361	341	212	5
.....farms reporting.....	406,546,297	5,126,787	3,476,584	361,195	4,71,730	314,766	86,256	8,561
Under \$100.....farms reporting.....	4,956	791	192	10	12	75	46	1
\$100 to \$999.....farms reporting.....	9,456	771	158	105	64	146	44	...
\$1,000 to \$1,000.....farms reporting.....	3,720	53	38	3	8	98	11	...
\$1,000 to \$1,000.....farms reporting.....	5,334	161	60	31	37	20	12	...
\$1,000 or more.....farms reporting.....	1,104	172	122	13	46	...	...	...
Purchase of livestock and poultry.....farms reporting.....	20,811	1,355	476	224	240	298	120	2
.....farms reporting.....	117,516,577	8,370,265	7,312,258	210,358	421,648	173,895	80,865	5,262
Under \$1,000.....farms reporting.....	8,960	657	72	110	157	187	106	7
\$1,000 to \$1,000.....farms reporting.....	4,276	129	34	26	42	41	7	...
\$1,000 to \$1,000.....farms reporting.....	4,970	81	32	31	22	...	...	...
\$1,000 to \$1,000.....farms reporting.....	4,108	76	37	11	17	5	1	...
\$1,000 or more.....farms reporting.....	1,18	127	106	3	11	...	...	...
Machinery.....farms reporting.....	3,776	2,995	1,133	997	756	624	246	12
.....farms reporting.....	37,799,720	13,024,847	10,621,641	1,454,558	478,597	152,174	12,490	12
Under \$200.....farms reporting.....	7,944	134	7	11	15	35	10	...
\$200 to \$999.....farms reporting.....	1,312	95	30	161	255	115	31	...
\$1,000 or more.....farms reporting.....	1,844	931	425	280	174	37	...	...
Feed labor.....farms reporting.....	50,741	6,157	1,217	670	901	475	188	4
.....farms reporting.....	4,188,423	37,152,646	31,985,619	1,911,629	782,565	485,190	185,034	12,770
Under \$200.....farms reporting.....	4,476	304	...	6	111	126	41	...
\$200 to \$999.....farms reporting.....	4,553	333	47	...	...	112	14	...
\$100 to \$999.....farms reporting.....	4,42	11	48	96	131	51	5	...
\$1,000 to \$1,000.....farms reporting.....	4,892	513	59	106	190	68	1	...
\$2,000 to \$1,000.....farms reporting.....	4,138	441	134	147	70	38	17	...
\$1,000 to \$9,999.....farms reporting.....	4,427	447	154	184	10	...	...	...
\$10,000 to \$1,000.....farms reporting.....	5,256	364	239	65	2	...	...	...
\$20,000 to \$1,000.....farms reporting.....	3,421	339	233	15	1	...	...	...
\$50,000 or more.....farms reporting.....	1,181	152	152	...	...	...	...	...
Seeds, bulks, plant, and trees.....farms reporting.....	4,188	318	401	318	335	165	26	...
.....farms reporting.....	16,567,704	3,993,916	3,357,416	471,449	166,475	125,465	62,734	10,381
Under \$100.....farms reporting.....	6,521	443	1	21	81	80	10	...
\$100 to \$499.....farms reporting.....	9,460	686	80	175	171	161	11	...
\$500 to \$999.....farms reporting.....	1,980	414	117	128	88	60	15	...
\$1,000 or more.....farms reporting.....	6,827	877	721	77	30	21	5	...
Gasoline and other petroleum fuel used for the farm business.....farms reporting.....	65,496	3,940	1,218	703	739	794	457	38
.....farms reporting.....	1,132,884	9,148,298	6,770,006	1,135,309	627,023	497,301	188,724	12,770
Under \$100.....farms reporting.....	5,347	343	...	10	15	76	22	...
\$100 to \$999.....farms reporting.....	2,612	167	...	...	...	...	...	...
\$1,000 to \$999.....farms reporting.....	1,13,365	191	36	160	379	162	41	...
\$1,000 to \$1,000.....farms reporting.....	1,1,367	1,331	75	441	246	108	5	...
\$1,000 or more.....farms reporting.....	4,879	481	476	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 10 of 10.—General farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....dollars.....	2,808,377,779	718,868,375	179,961,300	2,549,728	10,775,116	5,432,368	1,811,316
Average per farm, dollars.....	42,212	14,632	15,932	16,345	16,832	17,832	18,212
All crops sold.....dollars.....	1,779,425,254	448,440,573	159,542,233	18,338,136	70,144,114	47,141,777	1,559,590
Fruits, nuts, other than vegetables and fruits and nuts, sold.....dollars.....	779,595,351	186,479,110	135,648,200	16,306,926	8,434,951	4,141,039	1,401,726
Vegetables sold.....dollars.....	479,789,747	21,711,937	20,516,212	1,062,189	67,175	8,120	625
Fruits and nuts sold.....dollars.....	479,789,747	21,711,937	20,516,212	1,062,189	67,175	8,120	625
Forest products and horticultural specialty products sold.....dollars.....	1,000,529,903	1,165,677	463,252	1,238,486	70,144,114	27,623	118,645
All livestock and livestock products sold.....dollars.....	1,028,952,527	27,423,802	15,939,067	1,471,542	1,675,249	86,551	251,222
Poultry and poultry products sold.....dollars.....	479,789,747	156,347	156,347	117,621	141,074	58,963	11,727
Dairy products sold.....dollars.....	479,789,747	1,000,529	1,000,529	463,252	397,921	104,811	72,345
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	779,595,351	27,423,802	15,939,067	1,471,542	1,675,249	86,551	251,222
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....dollars.....	27,423,802	1,314	42	34	373	203	41
Cows, including heifers that have calved.....dollars.....	27,423,802	1,314	42	34	373	203	41
Cows, including heifers that have calved.....dollars.....	27,423,802	1,314	42	34	373	203	41
Milk cows.....dollars.....	27,423,802	1,314	42	34	373	203	41
Heifers and heifer calves.....dollars.....	27,423,802	1,314	42	34	373	203	41
Steeers and bull calves.....dollars.....	27,423,802	1,314	42	34	373	203	41
Farms reporting by number of head.....							
Cattle and calves.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Cows, including heifers that have calved.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Heifers and heifer calves.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Steeers and bull calves.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Horses and mules.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Hogs and pigs.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Sheep and lambs.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Goats and kids.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Livestock and livestock products sold							
Cattle and calves sold.....dollars.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Cows, including heifers that have calved.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Heifers and heifer calves.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Steeers and bull calves.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Horses and mules.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Hogs and pigs.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Sheep and lambs.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1
Goats and kids.....							
1 head.....	1	1	1	1	1	1	1
2 to 9 head.....	1	1	1	1	1	1	1
10 to 19 head.....	1	1	1	1	1	1	1
20 to 49 head.....	1	1	1	1	1	1	1
50 to 99 head.....	1	1	1	1	1	1	1
100 or more head.....	1	1	1	1	1	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 10 of 10.—General farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Litters farrowed December 1, 1958, to November 30, 1959.....	2,138	145	105	16	32	17	10	10
number of litters.....	55,411	2,221	1,524	67	512	89	15	10
1 to 2 litters.....	650	43	13	19	15	5	...	...
3 to 4 litters.....	298	...	...	...	...	1	...	...
5 to 9 litters.....	278	...	...	...	...	...	...	...
10 to 19 litters.....	136	...	...	...	10	...	...	...
20 to 39 litters.....	130	...	...	...	5	...	...	...
40 to 49 litters.....	1,775	117	84	11	31	6	10	10
50 or more litters.....	22,353	1,223	845	35	291	21	15	10
June 2 to November 30.....	1,451	94	34	11	27	17	...	...
number of litters.....	29,852	999	624	32	267	55	...	...
December 1 to June 1.....								
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....	4,713	865	241	104	31	116	32	5
acres.....	54,616	35,590	25,463	3,803	1,740	2,595	1,079	390
Under 11 acres.....	1,236	122	25	25	25	40	11	...
11 to 24 acres.....	1,211	130	35	29	29	36	15	...
25 to 49 acres.....	1,000	106	28	20	20	26	5	...
50 to 74 acres.....	435	104	40	32	11	10	...	...
75 to 99 acres.....	177	33	24	6	...	5	...	...
100 or more acres.....	574	89	...	...	...	...	...	...
Harvested for grain.....	2,054	735	167	...	...	...	...	...
acres.....	26,125	20,876	3,018	1,245	885	245	...	...
bushels.....	11,028,713	2,005,295	1,124,424	218,600	101,600	33,140	18,600	...
Sales.....	1,140	365	151	79	51	26	15	...
bushels.....	10,177,818	1,911,721	1,070,655	170,200	87,765	28,156	13,600	...
Sorghums for all purposes.....	2,234	435	317	40	...	55	30	...
acres.....	260,115	66,570	47,611	1,470	2,170	1,410	810	...
Harvested for grain or seed.....	2,228	427	285	74	...	3	25	...
acres.....	211,760	4,467	37,076	1,710	2,300	755	685	...
hundredweight.....	7,515,714	1,494,519	1,070,839	1,570,000	740,000	45,337	12,600	...
Sales.....	1,111	445	276	74	...	3	25	...
hundredweight.....	7,741,731	1,387,117	1,133,767	1,370,000	625,000	25,280	12,600	...
Wheat harvested.....	4,834	396	147	67	62	60	17	...
acres.....	34,562	28,025	21,174	4,732	2,157	1,859	305	...
bushels.....	8,217,411	975,676	817,471	99,079	47,760	42,855	6,000	...
Sales.....	7,437	373	199	67	60	44	16	...
bushels.....	7,429,051	948,058	804,707	57,042	44,248	33,151	5,900	...
Oats harvested for grain.....	981	112	71	19	20	41	1	...
acres.....	104,704	7,189	4,182	60	890	62	...	...
bushels.....	4,310,309	279,010	158,838	38,730	31,675	27,445	1,000	...
Sales.....	668	79	40	16	14	21	1	...
bushels.....	1,804,009	236,456	103,111	27,501	12,660	11,170	1,000	...
Barley harvested.....	7,051	1,211	545	146	120	145	54	16
acres.....	1,407,205	187,600	107,091	14,784	15,354	6,475	2,400	...
100-lb. bags.....	31,375,874	4,044,511	2,007,775	294,814	296,814	125,700	47,300	...
Sales.....	6,839	1,110	540	170	170	167	48	16
100-lb. bags.....	28,436,050	4,005,173	2,000,400	270,178	211,178	107,020	29,700	1,240
Rice harvested.....	1,323	67	40	20	6	17	...	...
acres.....	876,718	15,365	12,142	1,147	448	175	...	...
10-lb. bags.....	13,652,621	481,114	404,889	47,829	7,700	7,700	...	...
Sales.....	1,317	67	40	20	6	17	...	...
10-lb. bags.....	13,700,785	477,111	421,064	47,172	7,700	7,700	...	...
Dry lima beans harvested.....	583	107	84	11	1	...	...	...
acres.....	3,700	47,490	1,115	62	475	...	...	...
100-lb. bags.....	1,144,244	418,810	236,740	6,150	5,150	...	...	...
Other dry field and seed beans	1,374	484	241	89	25	45	25	...
acres.....	158,400	32,372	34,411	4,480	2,685	720	...	...
100-lb. bags.....	7,562,395	64,425	53,485	64,150	37,600	3,830	...	...
Hay crops	1,579,355	446,693	213,300	72,982	49,259	36,791	20,691	3,599
Land from which hay was cut.....								
Alfalfa and alfalfa mixtures cut for								
hay and for dehydrating.....	1,400	3,136	919	560	638	695	362	62
acres.....	1,304,319	370,944	232,603	84,752	41,477	26,278	14,007	1,984
tons.....	5,372,736	2,577,075	1,490,115	512,793	281,238	140,518	45,951	6,873
Sales.....	3,848,155	2,025,477	1,170,772	420,700	229,240	1,245	37,548	3,718
tons.....								
Clover, timothy, and mixtures of clover								
and grasses cut for hay.....	2,133	156	42	37	33	41	23	...
acres.....	137,718	12,656	4,403	3,795	1,978	780	1,770	...
tons.....	237,003	22,576	12,636	7,635	1,443	1,039	2,360	...
Sales.....	518	48	15	11	16	16	17	...
tons.....	4,236	15,471	9,468	5,427	877	587	1,150	...
Cut, alone or mixed with vetch; wheat								
barley, rye, wild oats, volunteer								
grains; or other small grains	6,330	796	155	113	171	134	36	57
acres.....	99,421	50,642	26,134	11,384	7,533	5,995	1,360	...
tons.....	499,399	25,466	36,911	2,402	1,760	13,261	1,760	...
Sales.....	1,560	111	111	111	111	111	111	...
tons.....	157,343	76,272	29,685	17,575	7,088	14,395	4,900	1,022

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 10 of 10.—General farms

Data are based on reports for only a sample of farms. See text.

Type of farm (For list of codes and abbreviations, see p. 10)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED (in thousands)								
Hay crops—Continued								
Wild hay cut.....farms reporting...	764	2	2	1	1	22	1e	1
.....acreage.....	23,321	1,346	42	112	36	1,028	874	15
.....total.....	23,321	4,471	112	215	160	1,073	1,014	1e
Sales.....farms reporting...	244	23	7	1	1	17	11	1
.....acreage.....	11,221	1,117	61	5	60	1,116	630	1e
Other hay cut.....farms reporting...	846	10	10	10	30	11	10	10
.....acreage.....	44,421	2,117	100	100	400	25	25	25
.....total.....	44,421	2,130	212	110	430	445	105	350
Sales.....farms reporting...	107	60	1	10	1	15	...	5
.....acreage.....	23,773	1,116	1,100	1,100	70	310	...	90
Grass silage made from corn, soy, alfalfa, clover, or small grains.....farms reporting...	147	1	...	...	...	5	...	...
.....acreage.....	1,147	24	...	...	...	400	...	...
.....total.....	1,147	24	...	...	...	8,48	...	...
Cotton harvested.....farms reporting...	2,215	204	...	204	13	71	10	...
.....acreage.....	231,147	1,116	100	1,100	2,115	1,130	125	...
.....total.....	231,147	1,116	100	1,100	2,115	1,130	125	...
Irish potatoes harvested for sale.....farms reporting...	1,116	11	11	11	11	11	5	...
.....acreage.....	1,116	11	11	11	11	11	10	...
.....total.....	1,116	11	11	11	11	11	1,130	...
Sugar beets harvested for sugar.....farms reporting...	1,116	11	11	11	11	11	5	...
.....acreage.....	1,116	11	11	11	11	11	10	...
.....total.....	1,116	11	11	11	11	11	1,130	...
Vegetables harvested for sale.....farms reporting...	1,116	11	11	11	11	11	5	5
.....acreage.....	1,116	11	11	11	11	11	10	40
.....total.....	1,116	11	11	11	11	11	1,130	...
Land in bearing and growing fruit orchards, groves, vineyards, and planted but not harvested.....farms reporting...	1,116	11	11	11	11	11	5	35
.....acreage.....	1,116	11	11	11	11	11	1,130	50

1 Reported in small quantities.

2 Include alfalfa, clover, and other small grains.

3 Do not include acreage of farms which have been planted but not harvested.

4 Do not include acreage of farms which have been planted but not harvested.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See note.]

Farms	From (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
			Total	Cash-grain farms	Cotton farms	Other field- crop farms	Vegetable farms	Fruit-and-ent farms
FARMS, ACREAGE, AND VALUE								
Farms	number...	99,232	64,329	3,341	5,087	1,019	1,921	24,272
Percent distribution	percent...	100.0	100.0	5.2	7.6	1.6	3.0	37.3
Land in farms	acres...	36,853,851	34,810,163	3,299,243	2,036,248	477,897	212,346	2,288,610
Percent distribution	percent...	100.0	100.0	9.5	5.8	1.4	0.6	6.1
Average size of farm	acres...	371.4	520.5	987.5	400.3	468.4	275.3	94.3
Value of land and buildings	dollars...	101,869	140,280	251,225	191,753	297,897	259,443	118,665
Average per farm	dollars...	1,027.1	2,181.86	751.84	582.08	291.95	1,347.47	4,900.53
Land in farms according to use								
Cultivated harvested	acres...	76,794	64,712	3,341	5,087	1,019	2,921	24,273
1 to 9 acres	farms reporting...	2,012,806	7,807,547	1,387,803	280,597	643,800	1,346,240	3,997
10 to 19 acres	farms reporting...	2,012,806	8,468	15	120	285	568	5,628
20 to 29 acres	farms reporting...	11,882	8,468	100	601	5	246	3,212
30 to 39 acres	farms reporting...	8,468	8,468	208	181	111	350	4,650
40 to 49 acres	farms reporting...	9,556	9,556	413	1,027	132	447	4,007
50 to 59 acres	farms reporting...	6,777	6,777	140	1,021	215	307	1,834
60 to 69 acres	farms reporting...	9,567	9,567	1,014	342	228	342	726
70 to 79 acres	farms reporting...	1,348	1,348	113	312	87	187	166
80 to 89 acres	farms reporting...	1,201	1,201	37	208	55	117	73
90 to 99 acres	farms reporting...	20,921	21,423	1,176	171	171	171	1,507
100 to 199 acres	farms reporting...	3,034,721	2,828,264	214,812	121,076	23,396	19,346	121,153
200 to 299 acres	farms reporting...	17,955	14,034	1,402	1,402	112	654	4,190
300 to 399 acres	farms reporting...	1,916,450	1,794,172	629,156	26,156	44,477	139,021	1,390,021
400 to 499 acres	farms reporting...	6,236	6,236	11	34	115	246	1,005
500 to 599 acres	farms reporting...	1,103,169	1,078,797	606,164	119,423	11,343	17,830	39,644
600 to 699 acres	farms reporting...	1,355	1,355	89	1,12	40	36	240
700 to 799 acres	farms reporting...	125,163	103,107	14,151	6,478	4,177	10,558	10,558
800 to 899 acres	farms reporting...	6,882	6,882	1,112	176	176	340	340
900 to 999 acres	farms reporting...	6,882	6,882	102,532	61,454	26,360	88,819	88,819
1,000 to 1,499 acres	farms reporting...	5,510	3,480	127	21	14	14	362
1,500 to 1,999 acres	farms reporting...	1,061,304	1,693,190	129,774	9,913	1,415	1,009	71,634
2,000 to 2,499 acres	farms reporting...	6,329	6,329	129	129	39	754	754
2,500 to 2,999 acres	farms reporting...	262,312	706,749	2,470	330	1,201	4,301	70,002
3,000 to 3,499 acres	farms reporting...	41,157	13,151	565	565	151	1,594	1,594
3,500 to 3,999 acres	farms reporting...	17,096,759	16,647,010	474,038	148,110	75,113	46,844	316,644
4,000 to 4,499 acres	farms reporting...	2,689	4,424	15	26	11	11	90
4,500 to 4,999 acres	farms reporting...	824,756	21,128	14,118	14,118	1,170	4,861	19,243
5,000 to 5,499 acres	farms reporting...	20,205	23,798	2,641	5,082	1,644	1,910	22,641
5,500 to 5,999 acres	farms reporting...	7,416,726	7,234,726	925,072	1,445,321	245,346	631,772	1,229,030
6,000 to 6,499 acres	farms reporting...	44,282	44,282	2,076	699	269	269	2,239
6,500 to 6,999 acres	farms reporting...	6,108,682	6,086,851	880,683	1,144,721	236,227	610,941	1,193,785
Land use practices								
Cultivated in cover crops	farms reporting...	4,749	2,433	263	322	122	194	925
1 to 19 days	acres...	191,549	177,185	60,236	17,767	2,436	19,344	36,155
20 to 29 days	farms reporting...	1,402	1,236	45	114	31	108	123
30 to 39 days	acres...	262,739	265,356	171,692	27,346	5,310	19,087	10,406
40 to 49 days	farms reporting...	106	46	23	20	1	1	13
50 to 59 days	acres...	39,775	37,977	26,376	1,140	14	1	2,940
60 to 69 days	farms reporting...	1,406	1,036	70	32	16	406	406
70 to 79 days	acres...	9,472	86,987	13,765	1,707	1,30	3,144	9,263
FARM OPERATORS BY AGE								
Operators reporting age	number...	39,456	65,708	1,241	5,033	1,007	2,268	23,758
Under 15 years	number...	54	61	1	70	14	10	144
15 to 19 years	number...	3,511	6,120	284	872	147	34	1,714
20 to 24 years	number...	22,667	15,655	762	1,476	24	227	4,865
25 to 29 years	number...	22,667	18,125	939	1,487	77	77	6,413
30 to 34 years	number...	22,667	16,184	649	1,658	134	89	6,129
35 to 39 years	number...	16,656	8,213	476	491	89	411	4,293
Average age	years...	31.3	30.4	49.4	46.7	46.8	47.3	42.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total	operators reporting...	45,706	22,887	1,069	2,041	264	544	9,836
1 to 9 days	operators reporting...	9,346	7,761	555	977	115	279	2,861
10 to 19 days	operators reporting...	22,667	15,655	762	1,476	24	227	4,865
20 to 29 days	operators reporting...	22,667	18,125	939	1,487	77	77	6,413
30 to 39 days	operators reporting...	22,667	16,184	649	1,658	134	89	6,129
40 to 49 days	operators reporting...	16,656	8,213	476	491	89	411	4,293
50 to 59 days	operators reporting...	9,472	86,987	13,765	1,707	1,30	3,144	9,263
60 to 69 days	operators reporting...	106	46	23	20	1	1	13
70 to 79 days	operators reporting...	39,775	37,977	26,376	1,140	14	1	2,940
80 to 89 days	operators reporting...	1,406	1,036	70	32	16	406	406
90 to 99 days	operators reporting...	9,472	86,987	13,765	1,707	1,30	3,144	9,263
With income from sources other than farm	operators reporting...	24,252	11,999	612	808	115	232	5,656
With other income of farm exceeding value of agricultural or other work	operators reporting...	31,126	10,205	712	593	96	138	4,779
Overseas not working off their farms and receiving	operators reporting...	13,526	44,244	4,282	3,066	755	2,377	14,437
With other members of family working off farm	operators reporting...	7,761	2,649	232	465	94	242	2,001
With income from sources other than farm	operators reporting...	26,292	19,444	1,076	879	264	677	7,199
With other income of farm exceeding value of agricultural or other work	operators reporting...	10,745	1,690	151	67	23	90	1,689
FARMS BY SIZE								
Under 10 acres	number...	34,120	2,886	10	15	5	135	2,317
10 to 19 acres	number...	34,797	22,708	115	1,750	120	279	13,951
20 to 29 acres	number...	6,027	6,027	100	601	5	246	3,212
30 to 39 acres	number...	8,468	8,468	208	181	111	350	4,650
40 to 49 acres	number...	9,556	9,556	413	1,027	132	447	4,007
50 to 59 acres	number...	6,777	6,777	140	1,021	215	307	1,834
60 to 69 acres	number...	9,567	9,567	1,014	342	228	342	726
70 to 79 acres	number...	1,348	1,348	113	312	87	187	166
80 to 89 acres	number...	1,201	1,201	37	208	55	117	73
90 to 99 acres	number...	20,921	21,423	1,176	171	171	171	1,507
100 to 199 acres	number...	3,034,721	2,828,264	214,812	121,076	23,396	19,346	121,153
200 to 299 acres	number...	17,955	14,034	1,402	1,402	112	654	4,190
300 to 399 acres	number...	1,916,450	1,794,172	629,156	26,156	44,477	139,021	1,390,021
400 to 499 acres	number...	6,236	6,236	11	34	115	246	1,005
500 to 599 acres	number...	1,103,169	1,078,797	606,164	119,423	11,343	17,830	39,644
600 to 699 acres	number...	1,355	1,355	89	1,12	40	36	240
700 to 799 acres	number...	125,163	103,107	14,151	6,478	4,177	10,558	10,558
800 to 899 acres	number...	6,882	6,882	1,112	176	176	340	340
900 to 999 acres	number...	6,882	6,882	102,532	61,454	26,360	88,819	88,819
1,000 to 1,499 acres	number...	5,510	3,480	127	21	14	14	362
1,500 to 1,999 acres	number...	1,061,304	1,693,190	129,774	9,913	1,415	1,009	71,634
2,000 to 2,499 acres	number...	6,329	6,329	129	129	39	754	754
2,500 to 2,999 acres	number...	262,312	706,749	2,470	330	1,201	4,301	70,002
3,000 to 3,499 acres	number...	41,157	13,151	565	565	151	1,594	1,594
3,500 to 3,999 acres	number...	17,096,759	16,647,010	474,038	148,110	75,113	46,844	316,644
4,000 to 4,499 acres	number...	2,689	4,424	15	26	11	11	90
4,500 to 4,999 acres	number...	824,756	21,128	14,118	14,118	1,170	4,861	19,243
5,000 to 5,499 acres	number...	20,205	23,798	2,641	5,082	1,644	1,910	22,641
5,500 to 5,999 acres	number...	7,416,726	7,234,726	925,072	1,445,321	245,346	631,772	1,229,030
6,000 to 6,499 acres	number...	44,282	44,282	2,076	699	269	269	2,239
6,500 to 6,999 acres	number...	6,108,682	6,086,851	880,683	1,144,721	236,227	610,941	1,193,785

See footnote at end of table.

Data are based on reports for only a sample of farms. See text.

[illegible]

Data are based on reports for only a sample of farms. See text.

$$\sup_{\theta \in \Theta} \int_{\mathbb{R}^d} |f(x)| dx = \sup_{\theta \in \Theta} \int_{\mathbb{R}^d} |f(x)| dx.$$

Data are based on reports for only a sample of farms. See text.

see *functional* and *off* tables

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Commercial farm, by type of farm					
		Total	Cash-grain farms	Cotton farms	Other field-crop farms	Veg-able farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIMES							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used...	48,308 1,079,142	14,670 339,007	4,350 1,134,788	940 199,011	2,777 529,522	18,233 808,999
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
Lime	farms reporting... tons...	591,199 237,512	80,871 76,842	...	11,025 ...	97,209 ...	24,598 ...
Crops on which goods:	farms reporting... acres...	7,331 639,179	7,305 618,887	215 48,774	1,154 95,706	114 11,324	147 17,484
Hay and vernal pasture	farms reporting... acres...	7,331 639,179	7,305 618,887	215 48,774	1,154 95,706	114 11,324	147 17,484
Lime	farms reporting... tons...	591,199 237,512	80,871 76,842	...	11,025 ...	97,209 ...	24,598 ...
Other pasture, not cropland	farms reporting... acres...	1,011 129,715	1,364 113,715	47 4,256	4 36	1 771	1 230
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
Irish potatoes	farms reporting... acres...	47 7,331	4 7,305	1 215	1 1,154	1 114	1 147
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
Cotton	farms reporting... acres...	1,154 95,706	...	1,154 95,706	...	...	...
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
Sugar beets	farms reporting... acres...	1,154 95,706	...	1,154 95,706	...	...	...
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
All other crops	farms reporting... acres...	1,154 95,706	...	1,154 95,706	...	...	...
Dry materials	farms reporting... tons...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Liquid materials	farms reporting... tons...	215,686 11,669	234,968 1,428	7,752 1,967	12,363 4,077	40,780 1,089	155,021 4,000
Expenditures for fertilizers and liming materials used during the year	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
SPENDING FOR EXPENDITURES							
Expenditures for livestock and poultry	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm buildings and structures	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm machinery and equipment	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm labor	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm buildings and structures	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm machinery and equipment	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Expenditures for farm labor	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
Under \$100	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100 to \$1,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$1,000 to \$10,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$10,000 to \$100,000	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306
\$100,000 or more	farms reporting... dollars...	1,110,865 46,788	1,878,221 6,299	199,629 1,841	91,303 86	192,430 1,489	241,608 16,306

* Excludes small farms.

State Table 19.- FARM AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by type of farm-Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Hatcheries	General farms	Miscellaneous farms
USE OF COMMERICAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres in which used...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Crops in which used	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Hay and cropland pasture	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Other pasture (not cropland)	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Irish potatoes	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Constitution	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Cupar beet	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
VI other crops	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
Lime used in crop production	farms reporting... acres...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Dry materials	farms reporting... tons...	4,222 42,222	2,777 27,777	2,777 27,777	4,222 42,222	1,359 13,811
Liquid materials	farms reporting... tons...	1,777 17,777	1,777 17,777	1,777 17,777	1,777 17,777	1,359 12,691
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Feed for livestock and poultry	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$100	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$100 to \$500	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$500 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$5,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$5,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Purchase of livestock and poultry	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Machine hire	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$100	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$100 to \$500	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$500 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Hired labor	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$100	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$100 to \$500	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$500 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Seeds, bulblets, plants, and trees	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$100	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$100 to \$500	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$500 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Gasoline and other motor fuel	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
Under \$100	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$100 to \$500	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$500 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 to \$1,000	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128
\$1,000 or more	farms reporting... dollars...	2,792 25,676	1,777 120,211	1,777 112,442	2,789 136,587	1,359 33,128

See footnote on page 1 of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Cash-grain farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	total, dollars	2,020,887,075	166,031,028	317,980,976	79,342,747	364,268,734	570,466,019
.	average per farm, dollars	28,567	24,711	61,724	78,069	90,470	23,502
All crops sold	dollars	1,723,423,594	152,023,459	303,020,251	75,107,435	364,341,035	563,162,786
Field crops, other than vegetables and fruits and nuts, sold	dollars	722,436,723	162,864,964	254,092,133	71,286,866	3,190,312	18,625,296
Vegetables sold	dollars	70,102,488	25,089,767	6,009,321	6,705,817	217,677,468	7,688,758
Fruits and nuts sold	dollars	68,120,496	27,774,600	4,110,400	4,013,470	1,778,886	8,326,255
Forest products and horticultural specialty products sold	dollars	96,323,376	36,744,113	122,000	291,000	1,147,010	134,967,219
All livestock and livestock products sold	dollars	1,124,611,282	1,109,444,715	16,662,772	1,600,715	1,827,696	7,321,433
Poultry and poultry products sold	dollars	331,461,282	33,400,411	46,400	1,817	1,817	2,973,332
Dairy products sold	dollars	523,747,560	514,911,761	235,000	150,000	20,750	1,800,884
Livestock and livestock products, other than poultry and dairy, sold	dollars	269,402,440	559,277,344	2,216,362	1,782,188	1,436,867	5,229,107
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	farms reporting	7,798	2,161	1,161	20	58	2,138
.	number	7,711,911	2,112,211	86,762	14,604	12,701	63,700
Cows, including heifers that have calved	farms reporting	1,966	1,161	1,161	1,161	1,161	1,685
.	number	1,667,116	1,667,116	1,161	1,161	1,161	28,235
Milk cows	farms reporting	1,671	1,161	1,161	1,161	1,161	865
.	number	7,677,676	7,677,676	1,161	1,161	1,161	679
Heifers and heifer calves	farms reporting	1,111	1,161	1,161	1,161	1,161	1,887
.	number	1,097,276	1,097,276	1,161	1,161	1,161	20,467
Steers and bulls, including steer and bull calves	farms reporting	8,608	8,608	1,161	1,161	1,161	1,883
.	number	1,158,284	1,111,500	20,460	26,182	6,117	17,058
Farms reporting by number on hand							
Cattle and calves							
1 head	farms reporting	2,091	1,161	181	19	52	399
2 to 4 head	farms reporting	6,227	2,161	467	37	67	831
5 to 9 head	farms reporting	6,620	1,161	270	53	28	366
10 to 19 head	farms reporting	6,218	1,161	270	53	28	366
20 to 49 head	farms reporting	6,761	1,161	1,161	1,161	1,161	382
50 to 99 head	farms reporting	4,492	1,161	1,161	1,161	1,161	90
100 to 499 head	farms reporting	6,487	1,161	1,161	1,161	1,161	125
500 or more head	farms reporting	1,161	1,161	1,161	1,161	1,161	12
Cows, including heifers that have calved							
1 head	farms reporting	1,781	1,161	1,161	1,161	1,161	695
2 to 9 head	farms reporting	9,292	1,161	1,161	1,161	1,161	69
10 to 19 head	farms reporting	1,161	1,161	1,161	1,161	1,161	207
20 to 29 head	farms reporting	2,161	1,161	1,161	1,161	1,161	8
30 to 49 head	farms reporting	1,161	1,161	1,161	1,161	1,161	17
50 to 74 head	farms reporting	2,161	1,161	1,161	1,161	1,161	3
75 to 99 head	farms reporting	1,161	1,161	1,161	1,161	1,161	31
100 or more head	farms reporting	4,292	1,161	1,161	1,161	1,161	54
Milk cows							
1 head	farms reporting	6,342	1,161	1,161	1,161	1,161	545
2 to 9 head	farms reporting	1,161	1,161	1,161	1,161	1,161	262
10 to 19 head	farms reporting	1,161	1,161	1,161	1,161	1,161	48
20 to 29 head	farms reporting	1,161	1,161	1,161	1,161	1,161	100
30 to 49 head	farms reporting	1,161	1,161	1,161	1,161	1,161	1
50 to 74 head	farms reporting	1,161	1,161	1,161	1,161	1,161	1
75 to 99 head	farms reporting	1,161	1,161	1,161	1,161	1,161	1
100 or more head	farms reporting	2,161	1,161	1,161	1,161	1,161	3
Horses and or mules	farms reporting	2,161	1,161	1,161	1,161	1,161	1,288
.	number	7,677,676	7,677,676	1,161	1,161	1,161	4,774
Hogs and pigs	farms reporting	3,161	3,161	1,161	1,161	1,161	7,386
.	number	3,161	3,161	1,161	1,161	1,161	315
Born since June 1	farms reporting	3,161	3,161	1,161	1,161	1,161	4,165
.	number	3,161	3,161	1,161	1,161	1,161	67
Born before June 1	farms reporting	1,161	1,161	1,161	1,161	1,161	3,221
.	number	1,161	1,161	1,161	1,161	1,161	609
Sheep and lambs	farms reporting	1,161	1,161	1,161	1,161	1,161	50,266
.	number	1,161	1,161	1,161	1,161	1,161	4
Lambs under 1 year old	farms reporting	1,161	1,161	1,161	1,161	1,161	11,402
.	number	1,161	1,161	1,161	1,161	1,161	722
Sheep 1 year old and over	farms reporting	1,161	1,161	1,161	1,161	1,161	9,777
.	number	1,161	1,161	1,161	1,161	1,161	436
Ewes	farms reporting	1,161	1,161	1,161	1,161	1,161	37,301
.	number	1,161	1,161	1,161	1,161	1,161	415
Rams and wethers	farms reporting	1,161	1,161	1,161	1,161	1,161	1,969
.	number	1,161	1,161	1,161	1,161	1,161	145
Goats and kids	farms reporting	1,161	1,161	1,161	1,161	1,161	471
.	number	1,161	1,161	1,161	1,161	1,161	482
Chickens 4 months old and over	farms reporting	1,161	1,161	1,161	1,161	1,161	353,201
Livestock and livestock products sold							
Cattle and calves sold alive	farms reporting	1,161	1,161	1,161	1,161	1,161	1,161
.	number	1,161	1,161	1,161	1,161	1,161	50,266
Hogs and pigs sold alive	farms reporting	1,161	1,161	1,161	1,161	1,161	243
.	number	1,161	1,161	1,161	1,161	1,161	7,317
Sheep and lambs sold alive	farms reporting	1,161	1,161	1,161	1,161	1,161	243,234
.	number	1,161	1,161	1,161	1,161	1,161	475
Milk and cream sold ¹	farms reporting	1,161	1,161	1,161	1,161	1,161	174
.	number	1,161	1,161	1,161	1,161	1,161	30,733
Chicken, including broilers, sold	farms reporting	1,161	1,161	1,161	1,161	1,161	1,161
.	number	1,161	1,161	1,161	1,161	1,161	101,119
Chicken eggs, sold	farms reporting	1,161	1,161	1,161	1,161	1,161	1,161
.	number	1,161	1,161	1,161	1,161	1,161	1,161

See footnote at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold	\$234,753,442	\$267,820,266	\$1,181,666,000	\$1,478,285,000	\$18,326,276	\$6,138,095
Average per farm, dollars	33,466	37,466	16,766	20,766	2,666	866
All crops sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Field crops, other than vegetables and fruits and nuts, sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Vegetables sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Fruits and nuts sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Forest products and horticultural specialty products sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
All livestock and livestock products sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Poultry and poultry products sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Dairy products sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Livestock and livestock products, other than poultry and dairy, sold	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Cows, including heifers that have calved	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Milk cows	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Heifers and heifer calves	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Steers and bulls, including steer and bull calves	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Farms reporting by number of head						
Cattle and calves						
1 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
2 to 9 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
10 to 49 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
50 to 99 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
100 to 499 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
500 or more head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Cows, including heifer that have calved						
1 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
2 to 9 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
10 to 49 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
50 to 99 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
100 to 499 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
500 or more head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Milk cows						
1 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
2 to 9 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
10 to 49 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
50 to 99 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
100 to 499 head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
500 or more head	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262	1,200,262
Horses and mules						
Hogs and pigs						
Born before June 1						
Born before June 1						
Sheep and lambs						
Lambs under 1 year old						
Sheep 1 year old and over						
Pigs						
Hams and hawkes						
Goats and kids						
Chickens 4 months old and over						
Livestock and livestock products sold						
Cattle and calves—sold alive						
Hogs and pigs sold alive						
Sheep and lambs sold alive						
Milk and crops sold						
Checkers including benders sold						
Chicken eggs sold						

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Letters forwarded December 1, 1958, to November 30, 1959						
farms reporting...	149	268	799	286	1,610	20
number of letters...	1,100	1,555	35,411	10,367	1,721	386
1 to 9 letters...	69	127	265	79	63	15
10 to 19 letters...	53	96	191	72	43	1
20 to 29 letters...	10	33	119	5	4	2
30 to 39 letters...	1	1	177	50	5	3
40 to 49 letters...	1	2	73	18	20	...
50 or more letters...	1	2	27	5	5	...
June 1 to November 1	121	232	671	223	1,117	9
number of letters...	938	511	19,473	3,438	1,229	154
December 1 to June 1	28	36	128	63	493	20
number of letters...	562	744	12,938	6,929	992	232
SPECIALTY CROPS HARVESTED						
Corn for all purposes...	farms reporting...	174	160	...	534	10
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	129
11 to 24 acres...	27	53	17	18	122	6
25 to 49 acres...	10	29	10	17	130	1
50 to 74 acres...	3	10	3	4	106	3
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Harvested for grain...	farms reporting...	41	17	17	354	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Sales...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Sorghum for all purposes...	farms reporting...	27	163	37	538	3
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Harvested for grain or seed...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Wheat harvested...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Oats harvested for grain...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Barley harvested...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Rice harvested...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other dry beans harvested...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other dry peas and lentils harvested...	farms reporting...	174	160	...	534	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Hay crop...	farms reporting...	174	160	...	534	...
Land from which hay was cut...	1,784	2,912	13,730	3,723	35,598	...
Alfalfa and alfalfa mixture cut for hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Hay crop...	farms reporting...	174	160	...	534	...
Land from which hay was cut...	1,784	2,912	13,730	3,723	35,598	...
Alfalfa and alfalfa mixture cut for hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Hay crop...	farms reporting...	174	160	...	534	...
Land from which hay was cut...	1,784	2,912	13,730	3,723	35,598	...
Alfalfa and alfalfa mixture cut for hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Hay crop...	farms reporting...	174	160	...	534	...
Land from which hay was cut...	1,784	2,912	13,730	3,723	35,598	...
Alfalfa and alfalfa mixture cut for hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...
Other hay...	1,784	2,912	13,730	3,723	35,598	...
Under 11 acres...	1,784	2,912	13,730	3,723	35,598	...
11 to 24 acres...	27	53	17	18	122	...
25 to 49 acres...	10	29	10	17	130	...
50 to 74 acres...	3	10	3	4	106	...
75 to 99 acres...	1	10	11	6	104	...
100 or more acres...	1	2	2	2	33	...

See footnote at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Cash-grain farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED—Continued							
Hay crops—Continued							
Wild hay cut.....farms reporting.....	1,109	769	41	7	...	8	45
acres.....	94,056	84,471	4,192	420	...	219	926
tons.....	106,274	100,457	4,667	1,065	...	401	826
Sales.....farms reporting.....	197	112	17	2	...	2	22
tons.....	11,826	10,317	2,283	180	...	356	180
Other hay cut.....farms reporting.....	1,006	896	68	27	13	4	44
acres.....	44,321	42,181	3,666	2,053	401	406	900
tons.....	66,406	64,091	3,668	3,667	1,239	807	1,641
Sales.....farms reporting.....	206	167	24	10	2	10	10
tons.....	14,418	12,703	1,198	362	1,009	337	615
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting.....	198	196	...	6	11	...	...
acres.....	10,922	10,245	...	175	962	...	...
tons, green weight.....	126,747	119,302	...	3,600	12,116	...	...
Cotton harvested.....farms reporting.....	4,767	8,406	116	6,087	145	128	952
acres.....	842,940	816,917	4,130	574,777	7,722	14,382	23,996
bales.....	1,938,671	1,872,415	6,267	1,273,242	79,650	37,628	44,806
Irish potatoes harvested for home use or for sale.....farms reporting.....	1,171	1,787	16	186	387	104	30
acres.....	84,293	34,112	1,421	6,111	47,923	6,815	2,146
hundredweight.....	1,166,982	22,703,877	769,101	2,924,693	11,347,909	1,766,134	638,464
Sugar beets harvested for sugar.....farms reporting.....	1,987	1,985	263	202	323	367	107
acres.....	2,019,065	2,013,545	34,134	15,568	46,035	32,145	5,647
tons.....	4,664,401	4,662,140	482,423	238,773	1,096,061	793,977	128,020
Vegetables harvested for sale.....farms reporting.....	6,017	8,121	229	243	232	2,021	765
dollars.....	7,512,489	269,087,467	4,475,736	6,069,521	4,777,817	117,077,468	7,488,752
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting.....	60,488	32,489	624	1,214	183	719	23,736
acres.....	1,466,927	1,342,397	19,766	80,232	6,711	20,726	1,177,290
Apples.....farms reporting.....	6,707	5,754	168	113	42	45	1,920
acres.....	24,372	24,372	11	42	42	42	17,662
Trees of all ages.....number.....	1,060,450	1,060,450	400	42	1,490	4,662	1,112,591
Trees not of bearing age.....number.....	230,388	1,060,450	11	7	1,492	1,090	167,830
Trees of bearing age.....number.....	1,030,062	1,030,062	389	35	157	1,672	944,761
Quantity harvested.....tons.....	199,018	167,540	10	10	10	2,777	161,513
Peaches, clingstone.....farms reporting.....	6,006	4,879	116	174	176	176	3,732
acres.....	10,340	10,340	1,000	1,000	1,000	1,000	70,915
Trees of all ages.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	6,942,686
Trees not of bearing age.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	1,335,460
Trees of bearing age.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	6,942,686
Quantity harvested.....tons.....	6,006	6,006	6,006	6,006	6,006	6,006	531,884
Peaches, freestone.....farms reporting.....	1,936	1,936	100	100	100	100	4,383
acres.....	10,340	10,340	1,000	1,000	1,000	1,000	34,987
Trees of all ages.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	1,446,790
Trees not of bearing age.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	1,335,460
Trees of bearing age.....number.....	1,000,000	1,000,000	1,000	1,000	1,000	1,000	6,942,686
Quantity harvested.....tons.....	1,936	1,936	1,936	1,936	1,936	1,936	2,790,182
Pears.....farms reporting.....	1,117	1,117	100	100	100	100	238,110
acres.....	1,117	1,117	1,000	1,000	1,000	1,000	3,313
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	35,426
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,000,712
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	899,611
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	1,000,000
Other than Bartlett.....farms reporting.....	1,117	1,117	1,117	1,117	1,117	1,117	201,474
acres.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	4,096
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	4,096
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	32,839
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	777,112
Plums, table.....farms reporting.....	1,117	1,117	1,117	1,117	1,117	1,117	3,962
acres.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Plums, eating.....farms reporting.....	1,117	1,117	1,117	1,117	1,117	1,117	5,932
acres.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Wine, grape.....farms reporting.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
acres.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Wine, grape or juice.....farms reporting.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
acres.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of all ages.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees not of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Trees of bearing age.....number.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117
Quantity harvested.....tons.....	1,117	1,117	1,117	1,117	1,117	1,117	1,117

Continued on next table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Line (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Hay crops—Continued						
Will hay cut.....farms reporting...	19	128	40	206	52	8
acres.....	417	1,448	49,499	27,313	3,396	406
tons.....	940	4,730	50,771	31,429	4,371	570
Sales.....farms reporting...	19	128	40	206	52	8
tons.....	21	310	1,411	1,330	3,015	111
Other hay cut.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
tons.....	128	1,661	11,160	8,822	8,165	179
Sales.....farms reporting...	19	128	40	206	52	8
tons.....	128	1,661	11,160	8,822	8,165	179
Crass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
tons, green weight...	1,123	1,123	1,352	1,352	19,150	111
Cotton harvested.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Sales.....	128	1,661	11,160	8,822	8,165	179
Irish potatoes harvested for home use or for sale.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
tons, green weight...	1,123	1,123	1,352	1,352	19,150	111
Sugar beets harvested for sugar.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
tons.....	1,123	1,123	1,352	1,352	19,150	111
Vegetables harvested for sale.....farms reporting...	19	128	40	206	52	8
Sales.....	128	1,661	11,160	8,822	8,165	179
Land in bearing and not bearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Apples ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Peaches, clingstone ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Peaches, freestone ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Pears, Bartlett ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Pears other than Bartlett ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Grapes, table ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Vines of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Vines not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Vines of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Grapes, raisin ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Vines of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Vines not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Vines of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Grapes, wine or juice ³.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Vines of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Vines not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Vines of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179
Pears.....farms reporting...	19	128	40	206	52	8
acres.....	128	1,661	11,160	8,822	8,165	179
Trees of all ages.....number...	128	1,661	11,160	8,822	8,165	179
Trees not of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Trees of bearing age.....number...	128	1,661	11,160	8,822	8,165	179
Quantity harvested.....	128	1,661	11,160	8,822	8,165	179

See footnote at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Cash-grain farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED—Continued							
Prunes ¹.....farms reporting.....	6,293	3,987	89	59	25	82	2,901
.....acres.....	101,977	93,759	2,996	672	541	1,492	82,879
Trees of all ages.....number.....	8,707,335	8,039,078	247,832	42,753	39,333	176,273	7,056,263
Trees not of bearing age.....number.....	2,255,438	1,947,018	151,304	51,735	755	83,991	1,472,368
Trees of bearing age.....number.....	6,451,797	6,094,060	96,528	11,018	38,578	92,282	5,583,895
Quantity harvested.....tons, dry weight.....	129,576	126,576	5,117	65	671	2,628	114,811
Apricots ².....farms reporting.....	9,115	5,228	164	243	34	128	3,181
.....acres.....	39,739	36,560	399	551	157	425	32,527
Trees of all ages.....number.....	3,076,320	2,834,089	19,918	43,558	13,215	30,526	2,573,344
Trees not of bearing age.....number.....	1,339,376	1,289,592	2,238	38,405	12,310	6,406	366,128
Trees of bearing age.....number.....	2,536,445	2,365,097	17,680	5,153	905	24,120	2,209,222
Quantity harvested.....tons.....	176,915	172,921	575	290	75	1,389	165,499
Walnuts, English ³.....farms reporting.....	18,232	11,404	387	491	74	294	7,337
.....acres.....	148,068	123,407	3,685	4,142	925	3,849	90,091
Trees of all ages.....number.....	4,078,934	3,400,625	74,646	115,200	21,602	135,273	2,457,122
Trees not of bearing age.....number.....	1,242,063	933,019	38,903	85,040	14,519	76,305	452,986
Trees of bearing age.....number.....	2,836,871	2,467,605	35,743	32,160	7,083	58,968	2,004,136
Quantity harvested.....tons.....	56,390	52,023	883	702	144	1,279	43,424
Almonds ³.....farms reporting.....	9,555	6,030	236	142	57	113	4,011
.....acres.....	113,074	106,583	4,275	1,312	772	834	82,960
Trees of all ages.....number.....	7,129,613	6,515,434	269,641	95,450	58,912	53,834	5,189,758
Trees not of bearing age.....number.....	1,621,391	1,334,762	75,967	75,334	39,395	25,133	727,707
Trees of bearing age.....number.....	5,508,222	5,180,672	193,674	20,116	23,517	28,701	4,462,051
Quantity harvested.....tons.....	73,449	71,331	1,446	83	331	326	63,573
Oranges, Valencia ⁴.....farms reporting.....	9,909	6,016	41	90	8	66	5,000
.....acres.....	99,600	69,320	192	36	155	568	80,572
Trees of all ages.....number.....	8,034,606	7,548,006	12,246	17,690	15,013	43,867	7,122,397
Trees not of bearing age.....number.....	798,204	806,573	821	15,462	6,160	33,196	733,909
Trees of bearing age.....number.....	7,236,402	6,741,432	11,424	2,129	8,853	10,671	6,388,488
Quantity harvested ⁵.....field boxes.....	11,634,227	11,919,567	1,340	3,702	20,415	26,433	29,850,310
Oranges, navel ⁴.....farms reporting.....	10,623	6,857	96	277	8	97	5,449
.....acres.....	72,335	74,794	721	379	136	406	63,968
Trees of all ages.....number.....	6,913,957	6,479,048	42,962	88,290	15,019	37,555	6,101,589
Trees not of bearing age.....number.....	1,045,687	1,251,307	15,685	70,817	10,420	20,621	831,023
Trees of bearing age.....number.....	5,868,270	5,227,741	27,277	17,753	4,599	16,934	5,270,566
Quantity harvested ⁵.....field boxes.....	21,418,693	23,012,464	27,431	43,731	11,794	39,165	22,514,311
Oranges, other ⁷.....farms reporting.....	2,150	1,114	32	49	7	50	743
.....acres.....	4,267	4,404	50	176	85	360	3,431
Trees of all ages.....number.....	49,493	425,123	4,082	15,785	12,753	36,719	315,457
Trees not of bearing age.....number.....	195,436	171,626	4,015	15,997	12,750	25,560	91,607
Trees of bearing age.....number.....	294,999	253,497	96	98	3	11,159	223,850
Quantity harvested ⁸.....field boxes.....	678,472	637,566	10	42	...	3,849	596,708
Lemons ⁸.....farms reporting.....	7,738	4,692	114	48	12	128	3,579
.....acres.....	63,510	60,434	146	93	50	1,699	55,433
Trees of all ages.....number.....	6,753,277	6,094,067	16,416	7,491	6,910	172,599	5,591,729
Trees not of bearing age.....number.....	665,406	633,385	9,641	2,779	...	56,290	505,239
Trees of bearing age.....number.....	6,087,871	5,460,682	6,775	4,712	6,919	116,309	5,086,224
Quantity harvested ⁹.....field boxes.....	14,733,759	14,249,235	25,903	14,715	7,000	96,386	23,898,352

¹ Reported in small fractions.² Includes milk equivalent of cream and butterfat sold.³ Does not include acreage for farms with less than 10 hundredweight harvested.⁴ Does not include data for farms with less than 20 trees and grapevines.⁵ Harvested in 1958-59 from the bloom of 1958.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms; see text

Item (For definitions and exclusions, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock farms	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued						
Prunes ¹.....farms reporting...	19	126	163	151	115	79
.....acres...	1,776	1,132	1,132	34	1,700	25
Trees of all ages.....number...	92,236	16,456	116,305	32,567	143,524	23,777
Trees not of bearing age.....number...	23,771	41,770	81,848	7,443	49,557	4,665
Trees of bearing age.....number...	68,465	24,686	34,457	25,124	93,967	19,112
Quantity harvested.....tons, dry weight...	1,122	52	67	129	1,384	185
Apples ¹.....farms reporting...	444	3	176	62	261	62
.....acres...	471	58	211	232	1,371	107
Trees of all ages.....number...	26,730	3,727	14,867	16,517	104,147	8,787
Trees not of bearing age.....number...	7,726	121	131	161	57,448	2,316
Trees of bearing age.....number...	19,004	3,606	14,736	16,356	46,700	6,471
Quantity harvested.....tons...	36	250	48	39	3,307	226
Walnuts, English ¹.....farms reporting...	15	84	84	362	940	111
.....acres...	3,313	3,139	3,611	3,161	7,778	530
Trees of all ages.....number...	40,809	91,932	43,277	102,597	219,672	13,494
Trees not of bearing age.....number...	36,430	79,000	37,744	63,716	116,707	4,729
Trees of bearing age.....number...	4,379	12,932	6,533	38,881	102,965	8,765
Quantity harvested.....tons...	4	263	57	861	2,333	176
Almonds ¹.....farms reporting...	50	39	123	114	269	32
.....acres...	1,714	1,111	1,779	571	3,811	165
Trees of all ages.....number...	161,000	141,291	114,201	40,137	307,703	10,084
Trees not of bearing age.....number...	24,449	4,667	6,458	6,825	219,730	2,012
Trees of bearing age.....number...	136,551	136,624	107,743	33,312	177,973	8,072
Quantity harvested.....tons...	1,110	1,000	52	152	2,208	33
Oranges, Valencia ¹.....farms reporting...	794	94	127	58	69	77
.....acres...	1,714	45	1,139	672	419	362
Trees of all ages.....number...	43,648	1,123	1,123	1,913	33,901	30,096
Trees not of bearing age.....number...	1,400	1,123	1,123	1,291	20,610	17,225
Trees of bearing age.....number...	42,248	1,123	1,123	7,622	13,291	12,871
Quantity harvested.....field boxes...	1,123	1,123	1,123	24,248	79,834	61,942
Oranges, navel ¹.....farms reporting...	14	17	17	84	119	78
.....acres...	4	4	4	315	342	262
Trees of all ages.....number...	1,123	1,123	1,123	27,791	33,314	26,021
Trees not of bearing age.....number...	1,123	1,123	1,123	1,123	11,232	21,626
Trees of bearing age.....number...	1,123	1,123	1,123	1,123	13,222	4,395
Quantity harvested.....field boxes...	1,123	1,123	1,123	91,491	27,899	9,395
Oranges, other ¹.....farms reporting...	1	47	47	28	53	39
.....acres...	1	1	1	4	69	146
Trees of all ages.....number...	1,123	1,123	1,123	241	7,070	11,960
Trees not of bearing age.....number...	1	1,123	1,123	36	1,144	8,845
Trees of bearing age.....number...	1,123	1,123	1,123	225	2,876	3,115
Quantity harvested.....field boxes...	1,123	1,123	1,123	30	407	5,290
Lemons ¹.....farms reporting...	1	14	14	81	99	96
.....acres...	1	136	136	296	858	318
Trees of all ages.....number...	1,123	1,123	1,123	28,493	84,170	29,978
Trees not of bearing age.....number...	1	1,123	1,123	1,823	8,223	36
Trees of bearing age.....number...	1,123	1,123	1,123	26,670	75,947	29,942
Quantity harvested.....field boxes...	1,123	1,123	1,123	124,526	257,730	76,794

State Table 20.-- FARM AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 999 acres	1,000 or more acres
FARMS, ACREAGE, AND VALUE						
Farms.....	number... 99,232	24,110	34,575	5,628	6,027	4,619
Percent distribution.....	percent... 100.0	24.3	34.8	5.7	6.1	4.7
Land in farms.....	acres... 36,853,831	96,098	828,460	325,464	490,630	534,008
Percent distribution.....	percent... 100.0	0.3	2.2	0.9	1.3	1.4
Average size of farm.....	acres... 371.4	4.0	24.0	57.8	81.4	115.6
Value of land and buildings.....	dollars... 102,868	28,364	90,745	85,954	100,759	122,863
Average per farm.....	dollars... 379.21	6,914.49	2,116.41	1,490.82	1,646.44	1,063.38
Land in farms according to use						
Cropland harvested.....	farms reporting... 76,784	15,761	47,344	4,954	5,151	4,017
.....	acres... 8,032,806	46,847	489,269	205,552	283,470	305,381
1 to 9 acres.....	farms reporting... 25,039	15,761	7,434	309	329	224
10 to 49 acres.....	farms reporting... 11,852	...	19,683	419	348	251
50 to 99 acres.....	farms reporting... 6,442	...	4,775	424	305	244
100 to 999 acres.....	farms reporting... 8,954	...	1,154	1,068	789	347
1,000 or more acres.....	farms reporting... 5,234	...	...	2,177	1,281	1,460
.....	acres... 6,577	...	...	...	...	1,401
.....	acres... 5,167	...	...	...	...	...
.....	acres... 1,968	...	...	...	...	...
.....	acres... 1,201	...	...	...	...	...
Cropland used only for pasture.....	farms reporting... 26,321	1,024	6,122	1,354	1,613	1,352
.....	acres... 3,034,741	6,111	76,113	34,191	58,191	64,381
Cropland not harvested and not pastured.....	farms reporting... 17,405	1,489	7,973	1,200	1,347	1,044
.....	acres... 1,916,410	4,736	47,113	17,753	27,154	33,542
Cultivated summer fallow.....	farms reporting... 6,336	151	1,154	260	340	340
.....	acres... 1,103,148	246	11,157	4,141	7,011	9,420
Soil-improvement practices and legumes.....	farms reporting... 1,316	74	241	62	85	83
.....	acres... 125,140	196	1,474	797	2,135	1,897
Other cropland (fallow and crop failure).....	farms reporting... 11,763	1,173	4,533	844	889	722
.....	acres... 698,164	2,494	11,164	1,467	17,844	12,265
Woodland (pasture).....	farms reporting... 5,500	85	363	181	249	249
.....	acres... 4,063,804	210	4,477	3,300	13,088	16,487
Woodland not pastured.....	farms reporting... 4,300	50	1,162	273	339	339
.....	acres... 8,243,314	705	14,573	5,594	11,563	20,034
Other pasture (not cropland and not woodland).....	farms reporting... 11,167	2,401	6,473	913	1,360	1,401
.....	acres... 17,967,729	7,401	11,148	4,436	6,166	47,098
Improved pasture.....	farms reporting... 9,859	1,117	4,783	725	851	360
.....	acres... 684,676	4,234	34,744	11,734	16,531	13,373
Irrigated land in farms.....	farms reporting... 7,200	15,093	47,574	4,775	5,108	3,841
.....	acres... 1,217,779	7,147	139,470	17,570	314,070	324,443
Irrigated cropland harvested.....	farms reporting... 6,081	1,677	4,248	438	451	3,668
.....	acres... 1,216,692	37,166	43,748	18,471	256,111	274,363
Land use practices						
Cropland in cover crops.....	farms reporting... 1,700	261	77	421	191	200
.....	acres... 191,509	4,074	14,534	6,479	6,942	8,472
Cropland used for grain or row crops farmed in the contour.....	farms reporting... 1,400	11	250	11	60	70
.....	acres... 69,739	11	1,597	1,015	1,304	5,158
Land in strip-cropping systems for soil-erosion control.....	farms reporting... 10	...	2	...	...	...
.....	acres... 4,123	...	107	...	...	...
System of terraces on crop and pasture land.....	farms reporting... 1,000	21	308	140	117	83
.....	acres... 96,111	18	4,479	2,236	4,995	3,655
FARM OPERATORS BY AGE						
Operators reporting age.....	number... 47,111	4,111	34,113	5,554	6,467	4,948
Under 25 years.....	number... 440	...	108	24	...	70
25 to 34 years.....	number... 6,211	1,711	4,134	463	151	513
35 to 44 years.....	number... 14,700	1,700	11,111	1,411	1,411	1,800
45 to 54 years.....	number... 14,700	1,700	11,111	1,411	1,411	1,800
55 to 64 years.....	number... 14,700	1,700	11,111	1,411	1,411	1,800
65 or more years.....	number... 14,700	1,700	11,111	1,411	1,411	1,800
Average age.....	years... 41.1	41.7	41.1	41.1	41.5	48.8
OFF-FARM WORK AND OTHER INCOME						
Farm operators--						
Working off their farms, total.....	operators reporting... 13,117	1,117	11,111	1,117	1,117	1,586
1 to 99 days.....	operators reporting... 6,387	1,117	4,111	1,117	1,117	1,586
100 to 999 days.....	operators reporting... 6,387	1,117	4,111	1,117	1,117	1,586
1,000 or more days.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With other members of family working off farm.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With income from sources other than farm-operated and off farm.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With other income of family exceeding value of agricultural products sold.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With other members of family working off farm.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With income from sources other than farm-operated and off farm.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586
With other income of family exceeding value of agricultural products sold.....	operators reporting... 1,117	1,117	1,117	1,117	1,117	1,586

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 399 acres	400 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....	number....	2,426	1,811	5,316	4,451	2,820	3,192
Percent distribution.....	percent....	3.9	2.9	1.8	1.9	2.8	3.2
Land in farms.....	acres....	616,926	647,730	624,474	1,189,513	3,132,504	23,965,169
Percent distribution.....	percent....	1.7	1.8	1.6	3.4	8.5	65.0
Average size of farm.....	acres....	254.8	352.3	337.4	219.2	1,039.4	7,501.9
Value of land and buildings							
Average per farm.....	dollars....	145,264	364,261	374,769	169,289	462,147	731,937
Average per acre.....	dollars....	59.25	562.74	583.89	141.70	364.25	96.68
Land in farms according to use							
Cropland harvested.....	farms reporting....	2,249	1,712	1,577	4,852	3,647	2,120
	acres....	231,266	427,677	432,467	967,334	1,245,966	2,564,614
1 to 9 acres.....	farms reporting....	194	111	111	292	115	73
10 to 19 acres.....	farms reporting....	26	11	7	123	135	53
20 to 29 acres.....	farms reporting....	149	92	78	126	124	70
30 to 49 acres.....	farms reporting....	228	130	38	348	231	115
50 to 99 acres.....	farms reporting....	192	148	51	419	294	130
100 to 179 acres.....	farms reporting....	1,074	1,041	463	124	216	254
180 to 499 acres.....	farms reporting....	111	119	119	219	1,014	375
500 to 999 acres.....	farms reporting....	11	11	11	11	1,184	429
1,000 or more acres.....	farms reporting....	11	11	11	11	11	446
Cropland used only for pasture.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Cropland not harvested and not in pasture.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Cultivated summer fallow.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Not improved or grass seed and legumes.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Other cropland (idle and crop failure).....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Woodland pastured.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Woodland not pastured.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Other pasture (not cropland and not woodland).....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Improved pasture.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Irrigated land in farms.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Temporarily cropland harvested.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Land use practices							
Cropland in cover crops.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Cropland used for grain or row crops farmed in their place.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Land on strip cropping systems for subsistence crops.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
Number of farms on strip and pasture land.....	farms reporting....	1,176	1,111	1,111	1,111	1,111	1,111
	acres....	1,176	1,111	1,111	1,111	1,111	1,111
FARM OPERATIONS BY AGE							
Operators reporting age.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
Under 25 years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
25 to 34 years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
35 to 44 years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
45 to 54 years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
55 to 64 years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
65 or more years.....	number....	1,176	1,111	1,111	1,111	1,111	1,111
Average age.....	year....	1,176	1,111	1,111	1,111	1,111	1,111
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
1 to 99 days.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
100 to 199 days.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
200 or more days.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With other members of family working off farm.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With income from sources other than farm.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With other income if family exceeding value of agricultural products sold.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With other members of family working off farm.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With income from sources other than farm.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111
With other income if family exceeding value of agricultural products sold.....	operators reporting....	1,176	1,111	1,111	1,111	1,111	1,111

See Explanatory notes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners.....	number... 68,489	21,874	27,488	3,466	3,483	2,262
Part owners.....	number... 17,756	479	3,171	1,360	1,516	1,512
All tenants.....	number... 10,843	1,669	2,772	725	896	726
Cash tenants.....	number... 5,125	937	1,493	307	400	311
Sharecrop tenants.....	number... 912	45	96	61	96	91
Crop-share tenants.....	number... 4,287	80	651	215	215	191
Livestock-share tenants.....	number... 339	5	70	20	40	30
Other and unspecified tenants.....	number... 4,180	582	662	117	145	102
White farm operators						
Full owners.....	number... 65,759	20,939	26,734	3,255	3,346	2,210
Part owners.....	number... 16,849	416	2,901	1,245	1,418	1,374
All tenants.....	number... 10,068	1,346	2,656	666	857	699
Nonwhite farm operators						
Full owners.....	number... 2,730	935	1,454	211	137	52
Part owners.....	number... 907	63	170	115	98	138
All tenants.....	number... 775	253	316	56	39	27
FARMS BY TYPE OF FARM						
Cash-crop farms.....	number... 3,341	10	455	175	215	215
Tobacco farms.....	number... ..	...	...	...	...	...
Cotton farms.....	number... 5,087	15	1,350	305	595	485
Other field-crop farms.....	number... 1,019	5	170	70	90	116
Vegetable farms.....	number... 4,941	185	945	251	205	265
Fruticandum farms.....	number... 4,473	2,317	13,097	2,447	2,083	1,279
Poultry farms.....	number... 7,025	1,473	1,473	154	147	94
Dairy farms.....	number... 8,646	27	1,492	711	904	689
Livestock farms other than poultry and dairy farms.....	number... 4,719	425	1,311	335	428	191
Livestock ranches.....	number... 3,962	10	55	251	407	97
General farms.....	number... 4,344	1,444	504	61	70	70
Miscellaneous farms.....	number... ..	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....	farms reporting... 5,638	25	201	146	155	301
number... 39,169	number... 24	...	...	...	...	...
Corn pickers.....	farms reporting... 724	5	37	31	26	89
number... 442	number... 46	...	...	...	...	...
Pickup balers.....	farms reporting... 8,277	24	389	66	66	652
number... 4,156	number... 24	...	...	...	...	...
Field forage harvesters.....	farms reporting... 3,176	8	138	414	672	672
number... 3,454	number... 149	...	...	...	...	...
Motor trucks.....	farms reporting... 71,569	11,311	27,471	5,083	4,030	3,850
number... 131,019	number... 37,702	6,496	8,317	8,317	7,300	7,300
Tractor.....	farms reporting... 70,611	9,306	25,669	4,902	5,374	4,195
number... 160,999	number... 36,914	3,342	11,094	11,094	10,031	10,031
Tractors other than garden.....	farms reporting... 6,586	24,668	4,936	5,269	4,132	4,132
number... 147,586	number... 34,763	10,543	10,543	10,543	10,543	10,543
1 tractor.....	farms reporting... 12,216	1,473	1,473	1,473	1,473	1,473
2 tractors.....	farms reporting... 14,217	172	1,779	1,779	1,779	1,779
3 tractors.....	farms reporting... 7,776	86	1,421	621	717	955
4 or more tractors.....	farms reporting... 3,776	16	257	154	266	373
Wheel tractors.....	farms reporting... 57,664	5,700	13,737	4,251	4,744	3,743
number... 120,597	number... 27,735	27,735	6,473	7,773	7,090	7,090
Tractor tractors.....	farms reporting... 28,242	1,314	6,570	1,979	1,939	1,938
number... 47,945	number... 1,344	1,087	1,087	1,087	1,087	1,087
Garden tractors.....	farms reporting... 12,435	4,402	4,474	441	518	343
number... 13,609	number... 4,459	4,459	591	629	629	629
Automobiles.....	farms reporting... 87,463	10,853	31,244	5,098	5,446	4,288
number... 127,448	number... 27,441	4,473	7,114	6,225	6,225	6,225
Automobiles and/or trucks.....	farms reporting... 94,735	12,411	34,411	5,685	5,685	5,685
Telephone.....	farms reporting... 87,744	11,073	34,473	5,082	4,599	4,159
Home freezer.....	farms reporting... 54,542	14,414	14,414	1,414	1,414	1,414
Milking machine.....	farms reporting... 11,482	771	4,141	1,414	1,414	1,414
Electric milk cooler.....	farms reporting... 5,344	334	1,414	1,414	1,414	1,414
Cool-drier for grain, forage, or other crops.....	farms reporting... 2,888	71	215	41	41	260
Power-operated elevator, conveyor, or blower.....	farms reporting... 8,575	340	1,466	520	542	574
Farms by kind of road on which located						
Hard surface.....	farms reporting... 79,441	26,424	27,442	4,834	4,809	3,626
Favel, shell, or shale.....	farms reporting... 74,735	24,735	24,735	4,443	4,443	4,088
Dirt or unpaved.....	farms reporting... 4,706	1,689	2,707	360	674	469
Less than 1 mile to a hard surface road.....	farms reporting... 6,706	2,340	4,366	65	533	306
1 to more miles to a hard surface road.....	farms reporting... 1,381	149	476	4	141	163
1 mile.....	farms reporting... 1,381	149	476	4	141	163
1 to 2 miles.....	farms reporting... 149	15	177	3	30	56
2 to 3 miles.....	farms reporting... 149	15	177	3	30	56
3 or more miles.....	farms reporting... 543	16	30	10	20	15
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....	farms reporting... 21,554	3,476	6,476	1,819	4,125	1,922
number... 21,554	number... 21,554	6,037	7,658	6,037	8,034	8,034
Regular hired workers (employed 15 or more days).....	farms reporting... 21,554	1,351	3,742	1,002	1,488	1,323
number... 21,554	number... 21,554	3,742	2,550	3,742	3,742	3,742
Farms reporting by number of regular hired workers						
1 hired worker.....	farms reporting... 4,416	1,047	1,047	747	893	723
2 hired workers.....	farms reporting... 4,416	731	731	461	201	201
3 or 4 hired workers.....	farms reporting... 3,471	235	463	46	195	195
5 or 6 hired workers.....	farms reporting... 2,932	79	346	74	62	62
7 or more hired workers.....	farms reporting... 1,417	31	154	23	42	51
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....	operator reporting... 92,756	1,471	4,488	4,892	5,111	3,410
Not residing on farm operated.....	operator reporting... 11,779	1,471	1,471	1,471	1,471	1,471
Operator not reporting residence.....	number... 4,294	1,471	1,471	1,471	1,471	1,471

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

*Data are based on reports for only a sample of farms. See text.

Farm definitions and explanations, see text		Size of farm—Continued						
		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 299 acres	300 to 399 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators								
Full names	number...	1,499	947	763	4,999	1,636	882	798
Part names	number...	1,126	776	703	4,416	1,774	1,358	1,134
All tenants	number...	541	458	306	467	809	414	353
Cash tenants	number...	437	373	250	373	573	201	210
Sharecroppers	number...	95	85	56	136	80	94	40
Cropland tenants	number...	215	166	98	282	180	105	49
Timberland tenants	number...	31	46	10	35	31	15	13
Other and unspecified tenants	number...	74	72	58	151	145	34	30
White farm operators								
Full names	number...	1,436	911	729	4,386	1,634	876	785
Part names	number...	1,119	756	684	4,246	1,761	1,343	1,126
All tenants	number...	482	406	274	427	804	409	350
Cash tenants	number...	378	311	204	356	630	311	271
Sharecroppers	number...	94	95	70	171	74	48	19
Cropland tenants	number...	206	156	88	272	172	102	47
Timberland tenants	number...	31	46	10	35	31	15	13
Other and unspecified tenants	number...	74	72	58	151	145	34	30
Black farm operators								
Full names	number...	63	36	34	113	32	6	1
Part names	number...	63	36	34	113	32	6	1
All tenants	number...	63	36	34	113	32	6	1
Cash tenants	number...	63	36	34	113	32	6	1
Sharecroppers	number...	63	36	34	113	32	6	1
Cropland tenants	number...	63	36	34	113	32	6	1
Timberland tenants	number...	63	36	34	113	32	6	1
Other and unspecified tenants	number...	63	36	34	113	32	6	1
FARMS BY TYPE OF FARM								
Cash-crop farms	number...	1,499	947	763	4,999	1,636	882	798
Tobacco farms	number...	1,499	947	763	4,999	1,636	882	798
Cotton farms	number...	1,499	947	763	4,999	1,636	882	798
Other field-crop farms	number...	1,499	947	763	4,999	1,636	882	798
Vegetable farms	number...	1,499	947	763	4,999	1,636	882	798
Orchard farms	number...	1,499	947	763	4,999	1,636	882	798
Plantation farms	number...	1,499	947	763	4,999	1,636	882	798
Other farms	number...	1,499	947	763	4,999	1,636	882	798
Livestock farms—other than poultry, swine, and horses	number...	1,499	947	763	4,999	1,636	882	798
Livestock farms—poultry	number...	1,499	947	763	4,999	1,636	882	798
Livestock farms—swine	number...	1,499	947	763	4,999	1,636	882	798
Livestock farms—horses	number...	1,499	947	763	4,999	1,636	882	798
General farms	number...	1,499	947	763	4,999	1,636	882	798
Mixed-farm farms	number...	1,499	947	763	4,999	1,636	882	798
SPECIFIED EQUIPMENT AND ACTIVITIES AND KIND OF ROAD								
Gasoline engines	number...	1,499	947	763	4,999	1,636	882	798
Gasoline pumps	number...	1,499	947	763	4,999	1,636	882	798
Gasoline tanks	number...	1,499	947	763	4,999	1,636	882	798
Gasoline trucks	number...	1,499	947	763	4,999	1,636	882	798
Gasoline cars	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	882	798
Gasoline	number...	1,499	947	763	4,999	1,636	8	

State Table 20.-- FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959--Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 149 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 48,308	7,014	17,176	3,444	3,726	2,990
	acres on which used... 5,070,648	23,212	209,197	124,539	176,649	194,324
	tons... 1,105,865	11,246	95,725	35,820	41,029	46,704
Dry materials	farms reporting... 42,788	6,483	15,364	3,142	3,228	2,622
	tons... 815,686	10,134	86,003	31,776	35,148	39,474
Liquid materials	farms reporting... 11,649	963	3,392	581	856	856
	tons... 250,179	1,052	9,722	4,104	5,881	7,230
Crops on which used--						
Hay and cropland pasture	farms reporting... 8,381	260	1,679	494	678	703
	acres... 639,179	900	23,330	12,715	20,348	45,832
Dry materials	farms reporting... 7,801	235	1,577	478	642	642
	tons... 91,863	192	4,464	2,274	3,501	4,543
Liquid materials	farms reporting... 874	55	167	36	56	76
	tons... 8,579	54	241	61	193	351
Other pasture (not cropland)	farms reporting... 2,601	211	732	160	214	169
	acres... 126,715	760	8,160	2,886	5,036	5,586
Dry materials	farms reporting... 2,509	207	711	145	214	164
	tons... 18,662	186	1,659	380	844	822
Liquid materials	farms reporting... 108	5	22	15	...	10
	tons... 366	3	28	45	...	43
Irish potatoes	farms reporting... 907	5	77	...	55	71
	acres... 81,641	...	538	875	1,119	1,730
Dry materials	farms reporting... 880	5	72	45	55	71
	tons... 32,736	3	206	94	401	692
Liquid materials	farms reporting... 116	...	10	...	...	...
	tons... 2,845	...	22	...	...	...
Cotton	farms reporting... 8,324	120	2,101	563	888	721
	acres... 823,709	535	4,687	15,390	24,678	27,710
Dry materials	farms reporting... 6,222	95	1,631	463	617	535
	tons... 117,643	129	4,850	2,387	3,797	4,397
Liquid materials	farms reporting... 2,809	25	850	115	231	231
	tons... 71,258	31	1,186	515	1,234	1,946
Sugar beets	farms reporting... 1,939	5	50	25	55	126
	acres... 198,563	25	1,095	705	1,185	1,470
Dry materials	farms reporting... 1,144	...	35	20	25	91
	tons... 27,509	...	121	76	443	798
Liquid materials	farms reporting... 1,144	5	15	35	76	76
	tons... 21,935	3	36	62	125	346
All other crops	farms reporting... 31,753	6,478	12,729	2,626	4,193	2,075
	acres... 3,155,723	21,017	241,601	34,178	104,195	129,992
Dry materials	farms reporting... 31,838	6,007	14,225	2,342	4,306	1,788
	tons... 127,273	9,636	73,303	26,137	46,181	28,222
Liquid materials	farms reporting... 3,004	838	1,797	604	744	563
	tons... 185,196	911	8,205	3,421	6,234	4,543
Lime or liming materials used during the year	farms reporting... 37	37	11	...	35	15
	acres limed... 10,774	135	309	56	650	200
	tons... 23,738	236	849	56	1,139	365
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... 38,427	4,575	34,389	5,638	6,012	4,614
Food for livestock and poultry	farms reporting... 48,879	11,441	15,764	3,305	3,702	2,220
	dollars... 434,925,872	74,562,898	118,166,671	15,570,646	20,377,270	22,887,971
Under \$100	farms reporting... 20,613	4,037	10,706	1,211	1,248	862
\$100 to \$999	farms reporting... 4,987	73	1,648	245	282	207
\$1,000 to \$4,999	farms reporting... 5,307	1,400	1,397	315	471	305
\$5,000 or more	farms reporting... 11,709	3,664	8,038	1,868	992	525
Purchase of livestock and poultry	farms reporting... 29,807	8,412	9,140	1,260	1,659	1,163
	dollars... 337,691,319	15,171,741	47,466,332	8,361,584	11,711,833	26,460,213
Under \$1,000	farms reporting... 17,141	4,316	8,774	791	96	671
\$1,000 to \$4,999	farms reporting... 4,275	1,479	1,435	196	26	...
\$5,000 to \$9,999	farms reporting... 2,133	72	763	124	17	87
\$10,000 or more	farms reporting... 4,254	378	378	161	129	129
\$10,000 or more	farms reporting... 3,055	300	708	100	120	118
Machine hire	farms reporting... 41,513	7,201	14,479	3,476	3,495	4,685
	dollars... 99,468,119	1,476,079	1,345,758	3,432,384	4,660,162	4,674,208
Under \$300	farms reporting... 14,141	3,036	5,989	862	76	380
\$300 to \$999	farms reporting... 17,179	1,496	1,496	1,496	1,496	1,496
\$1,000 or more	farms reporting... 10,193	211	870	1,821	1,821	1,280
Hired labor	farms reporting... 62,284	8,836	30,077	4,267	4,399	3,555
	dollars... 498,742,765	16,435,647	64,194,269	18,269,808	25,011,622	24,909,452
Under \$200	farms reporting... 8,915	3,101	3,442	470	335	261
\$200 to \$499	farms reporting... 8,145	1,354	3,784	446	446	446
\$500 to \$999	farms reporting... 7,130	1,162	1,975	626	626	391
\$1,000 to \$4,999	farms reporting... 10,322	1,171	4,428	731	831	491
\$5,000 to \$9,999	farms reporting... 1,431	764	3,323	323	818	635
\$10,000 to \$19,999	farms reporting... 7,712	712	1,451	712	712	699
\$20,000 to \$49,999	farms reporting... 3,270	...	...	...	...	...
\$50,000 to \$99,999	farms reporting... 3,439	94	391	387	474	220
\$100,000 or more	farms reporting... 1,658	28	99	115	30	56
Seeds, bulbs, plants, and trees	farms reporting... 31,531	5,001	10,172	2,156	2,716	1,170
	dollars... 37,811,199	2,391,227	6,664,174	1,463,363	1,913,759	1,737,468
Under \$100	farms reporting... 15,848	2,939	5,503	1,021	1,021	620
\$100 to \$499	farms reporting... 10,794	841	3,306	1,011	1,425	1,034
\$500 to \$999	farms reporting... 3,798	107	591	241	279	363
\$1,000 or more	farms reporting... 7,093	584	772	32	291	353
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 46,114	22,451	33,613	5,152	5,277	4,554
	dollars... 80,066,114	4,949,625	10,075,345	3,060,672	4,228,767	3,429,423
Under \$100	farms reporting... 27,472	14,756	19,335	3,217	3,707	361
\$100 to \$499	farms reporting... 17,677	1,493	18,032	1,317	2,243	1,314
\$500 to \$999	farms reporting... 14,185	798	1,943	1,193	1,193	1,193
\$1,000 to \$4,999	farms reporting... 15,666	46	1,505	738	1,339	1,580
\$5,000 or more	farms reporting... 4,225	19	48	7	25	27

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

†Data are based on reports for only a sample of farms. See text.

Farm For definitions and explanations, see text	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	Farms reporting... acres on which used...	1,399 151,997	1,229 158,557	3,526 624,215	1,697 853,215	1,391 72,517	1,328 1,514,378
Dry materials	Farms reporting... tons...	2,260 57,925	2,399 36,640	3,526 136,863	1,697 176,146	1,391 157,462	1,328 288,729
Liquid materials	Farms reporting... tons...	2,260 41,728	2,399 48,306	3,526 26,461	1,697 137,561	1,391 107,995	1,328 171,420
On crops on which used—							
Hay and cropland pasture	Farms reporting... acres...	614 41,170	327 41,881	363 16,427	1,152 129,701	975 123,812	566 91,707
Dry materials	Farms reporting... tons...	614 4,436	327 3,767	363 3,761	1,152 14,404	975 17,041	566 12,150
Liquid materials	Farms reporting... tons...	71 517	51 199	61 628	114 1,037	97 800	67 1,400
Other pasture (not cropland)	Farms reporting... acres...	140 4,436	31 4,436	66 4,436	245 17,883	134 14,276	156 48,566
Dry materials	Farms reporting... tons...	140 4,436	31 4,436	66 4,436	245 17,883	134 14,276	156 48,566
Liquid materials	Farms reporting... tons...	140 4,436	31 4,436	66 4,436	245 17,883	134 14,276	156 48,566
Irish potato	Farms reporting... acres...	70 85	85 85	16 16	110 110	81 81	79 79
Dry materials	Farms reporting... tons...	70 85	85 85	16 16	110 110	81 81	79 79
Liquid materials	Farms reporting... tons...	70 85	85 85	16 16	110 110	81 81	79 79
Wheat	Farms reporting... acres...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Dry materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Liquid materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Alfalfa	Farms reporting... acres...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Dry materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Liquid materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Legume hay	Farms reporting... acres...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Dry materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Liquid materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
All other crops	Farms reporting... acres...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Dry materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Liquid materials	Farms reporting... tons...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
Lime used in materials used during the year	Farms reporting... acres...	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229	1,229 1,229
SPECIFIED FARM EXPENDITURES							
Any of the following uses for cash or credit	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Feed for livestock and poultry	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 to \$1,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,500 to \$2,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Purchase of livestock and poultry	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 to \$1,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,500 to \$2,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Machine hire	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Bored labor	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 to \$1,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,500 to \$2,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,000 to \$2,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,500 to \$3,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,000 to \$3,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,500 to \$4,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,000 to \$4,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,500 to \$5,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$5,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Seed and seedling, all crops	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 to \$1,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,500 to \$2,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,000 to \$2,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,500 to \$3,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,000 to \$3,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,500 to \$4,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,000 to \$4,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,500 to \$5,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$5,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Cash and credit for purchase of all of the farm for use	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
Under \$250	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$250 to \$500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$500 to \$1,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,000 to \$1,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$1,500 to \$2,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,000 to \$2,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$2,500 to \$3,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,000 to \$3,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$3,500 to \$4,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,000 to \$4,500	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$4,500 to \$5,000	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229
\$5,000 or more	Farms reporting...	1,229	1,229	1,229	1,229	1,229	1,229

See footnote at end of page.

State Table 20.- FARM AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold	total, dollars... average per farm, dollars...	1,862,511,403 68,847	158,327,552 6,564	438,790,217 12,691	104,972,648 18,634	152,556,321 25,132
All crops sold	dollars... dollars...	1,737,092,141 782,538,762	44,222,427 289,976	206,120,969 15,845,553	70,605,007 9,170,509	89,172,756 17,708,134
Field crops, other than vegetables and fruits and nuts, sold	dollars... dollars...	770,103,488 589,127,445	1,094,386 15,459,218	15,407,996 168,764,113	7,879,796 50,015,810	11,668,444 60,073,460
Vegetables sold	dollars... dollars...	96,323,376 1,125,418,282	27,419,755 114,105,045	3,533,894 232,669,248	4,311,544 34,267,461	3,871,502 63,383,565
Fruits and nuts sold	dollars... dollars...	231,908,368 3,579,766	86,493,141 20,132,212	74,964,393 109,539,900	9,325,793 17,722,511	9,548,444 40,360,608
Forest products and horticultural specialty products sold	dollars... dollars...	1,125,418,282 569,755,168	114,105,045 7,481,742	232,669,248 57,166,953	34,267,461 11,219,106	63,383,565 31,382,598
All livestock and livestock products sold	dollars... dollars...	231,908,368 3,579,766	86,493,141 7,481,742	74,964,393 57,166,953	9,325,793 11,219,106	9,548,444 31,382,598
Poultry and poultry products sold	dollars... dollars...	3,579,766 569,755,168	20,132,212 7,481,742	109,539,900 57,166,953	17,722,511 11,219,106	40,360,608 31,382,598
Dairy products sold	dollars... dollars...	3,579,766 569,755,168	20,132,212 7,481,742	109,539,900 57,166,953	17,722,511 11,219,106	40,360,608 31,382,598
Livestock and livestock products, other than poultry and dairy, sold	dollars... dollars...	569,755,168 7,481,742	7,481,742 7,481,742	57,166,953 57,166,953	11,219,106 11,219,106	31,382,598 31,382,598
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... number...	39,675 3,721,209	5,266 84,847	11,831 431,841	4,198 98,940	2,754 165,180
Cows, including heifers that have calved	farms reporting... number...	3,721,209 1,465,145	84,847 4,425	431,841 210,744	98,940 45,340	165,180 81,695
Milk cows	farms reporting... number...	1,465,145 747,804	4,425 403,382	210,744 403,382	45,340 38,212	81,695 59,665
Heifers and heifer calves	farms reporting... number...	747,804 1,097,075	403,382 3,961	403,382 8,356	38,212 1,795	59,665 4,462
Steers and bulls including steer and bull calves	farms reporting... number...	1,097,075 1,158,784	3,961 1,428	8,356 124,447	1,795 21,684	4,462 43,647
Farms reporting by number on hand						
Cattle and calves—						
1 head	farms reporting... number...	1,091 6,257	555 1,360	219 2,642	162 300	104 411
2 to 9 head	farms reporting... number...	6,257 1,360	1,360 1,360	2,642 1,360	300 1,360	411 1,360
10 to 19 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
20 to 49 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
50 to 99 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
100 to 499 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
500 or more head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
Cows including heifers that have calved—						
1 head	farms reporting... number...	5,789 1,471	4,235 1,360	423 4,235	351 423	481 423
2 to 9 head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
10 to 19 head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
20 to 49 head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
50 to 99 head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
100 to 499 head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
500 or more head	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Milk cows—						
1 head	farms reporting... number...	6,092 5,866	1,011 940	262 4,187	262 482	249 361
2 to 9 head	farms reporting... number...	5,866 1,314	940 816	4,187 816	482 816	361 816
10 to 19 head	farms reporting... number...	1,314 1,136	816 36	816 940	816 1,136	816 1,136
20 to 49 head	farms reporting... number...	1,136 1,360	36 1,360	940 1,360	1,136 1,360	1,136 1,360
50 to 99 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
100 to 499 head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
500 or more head	farms reporting... number...	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360	1,360 1,360
Horses and/or mules	farms reporting... number...	3,147 1,141	4,426 1,360	998 4,426	1,186 4,426	982 4,426
Hogs and pigs	farms reporting... number...	76,899 9,398	12,378 2,077	4,298 3,745	4,298 4,298	3,414 4,298
Born since June 1	farms reporting... number...	381,425 1,387	36,825 4,010	53,964 2,54	44,453 4,453	13,873 4,453
Born before June 1	farms reporting... number...	1,387 6,337	4,010 1,869	2,54 2,54	4,453 4,453	4,453 4,453
Sheep and lambs	farms reporting... number...	9,289 1,499,634	1,436 11,855	436 91,742	436 16,727	436 31,625
Lambs under 1 year old	farms reporting... number...	1,499,634 6,135	11,855 74	91,742 1,594	16,727 1,594	31,625 1,594
Sheep 1 year old and over	farms reporting... number...	6,135 8,167	74 1,816	1,594 27,621	1,594 6,735	1,594 16,163
Ewes	farms reporting... number...	1,335,233 7,937	3,733 881	24,121 1,914	9,742 4,453	16,018 4,453
Rams and wethers	farms reporting... number...	7,937 1,280,814	881 4,453	1,914 4,453	4,453 4,453	4,453 4,453
Goats and kids	farms reporting... number...	1,280,814 2,413	4,453 617	4,453 382	4,453 109	4,453 166
Chickens 4 months old and over	farms reporting... number...	2,413 25,013	617 1,961	382 3,429	109 3,429	166 9,911
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Hogs and pigs sold alive	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Sheep and lambs sold alive	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Milk and cream sold	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Chickens including broilers sold	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360
Chicken eggs sold	farms reporting... number...	1,471 1,471	1,360 1,360	4,235 1,360	423 1,360	481 1,360

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	134,736,770	105,441,339	86,198,849	243,180,311	326,478,755	291,992,990	612,443,502
average per farm, dollars...	31,897	46,411	47,597	73,307	73,307	133,364	191,868
All crops sold	86,541,752	58,420,451	61,629,977	213,440,383	253,389,773	201,774,711	362,384,888
Field crops, other than vegetables and fruits and nuts, sold	23,399,126	23,437,472	27,018,039	112,427,793	145,405,788	126,359,169	251,664,670
Vegetables sold	15,639,153	9,639,513	12,696,407	32,134,647	48,909,122	40,001,154	70,727,216
Fruits and nuts sold	6,599,473	24,343,467	19,645,531	69,241,545	52,074,764	29,466,368	34,788,258
Forest products and horticultural specialty products sold	3,099,104	1,527,519	1,788,406	7,671,388	6,234,079	5,834,420	5,504,754
All livestock and livestock products sold	47,894,718	46,820,887	25,172,871	79,686,124	71,888,979	90,213,279	250,057,634
Poultry and poultry products sold	7,717,379	3,847,121	3,894,421	11,121,454	6,894,611	5,650,033	3,410,348
Dairy products sold	17,795,785	13,443,072	9,810,073	37,996,747	32,876,947	44,179,256	12,885,068
Livestock and livestock products, other than poultry and dairy, sold	22,381,554	29,537,696	11,478,381	30,768,176	33,112,401	40,388,990	233,765,278
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	farms reporting... 1,913	1,177	41*	3,68*	2,700	1,944	2,484
number... 149,021	131,142	97,419	340,247	349,674	390,569	1,330,776	1,330,776
Cows, including heifers that have calved	farms reporting... 1,581	1,029	34*	2,834	2,432	1,725	2,271
number... 158,829	144,751	104,244	138,411	150,797	147,816	445,198	445,198
Milk cows	farms reporting... 1,476	954	31*	2,711	2,311	1,715	2,151
number... 147,417	134,125	101,423	124,239	141,818	143,882	438,683	438,683
Heifers and heifer calves	farms reporting... 1,434	904	10*	2,813	2,387	1,700	2,214
number... 143,123	119,174	76,853	113,523	114,676	115,305	355,900	355,900
Steers and bulls including steer and bull calves	farms reporting... 1,577	992	10*	2,766	2,415	1,789	2,350
number... 157,491	149,126	118,21*	138,611	146,121	147,181	452,678	452,678
Farms reporting by number on hand							
Cattle and calves	farms reporting... 74	11	3*	177	63	25	31
1 head	farms reporting... 319	21	117	33	205	87	49
2 to 4 head	farms reporting... 1,49	113	10	34	124	61	47
5 to 9 head	farms reporting... 4*	2*	1*	3*	107	51	107
10 to 19 head	farms reporting... 354	208	171	393	544	270	143
20 to 49 head	farms reporting... 486	212	131	548	510	390	230
50 to 99 head	farms reporting... 147	148	123	404	905	838	1,016
100 or more head	farms reporting... 11	10	46	122	146	717	717
Cows including heifers that have calved	farms reporting... 146	137	123	233	72	53	53
1 head	farms reporting... 432	271	247	445	147	124	124
2 to 4 head	farms reporting... 86	78	78	254	147	98	98
5 to 9 head	farms reporting... 86	75	81	271	158	79	79
10 to 19 head	farms reporting... 175	120	147	347	371	198	198
20 to 49 head	farms reporting... 319	208	150	422	544	273	223
50 to 99 head	farms reporting... 1,47	133	10	137	117	191	211
100 or more head	farms reporting... 154	108	136	507	529	509	1,285
Milk cows	farms reporting... 149	165	144	454	341	227	319
1 head	farms reporting... 129	133	111	431	328	252	394
2 to 4 head	farms reporting... 35	25	23	63	31	16	16
5 to 9 head	farms reporting... 45	25	3*	30	5	3	2
10 to 19 head	farms reporting... 14*	11*	4*	140	3*	8	8
20 to 49 head	farms reporting... 14*	11*	1*	131	76	52	4
50 to 99 head	farms reporting... 4*	7*	1*	4*	17	17	4
100 or more head	farms reporting... 144	111	12*	448	324	183	70
Horses and mules	farms reporting... 1,131	63	2	2,121	2,076	1,738	2,473
number... 1,44	1,124	1,193	1,914	7,345	7,836	20,140	20,140
Hogs and pigs	farms reporting... 149,017	2,831	5,912	60,994	57,541	16,667	40,714
Born since June 1	farms reporting... 149	168	141	418	449	422	499
number... 8,374	9,394	3,314	31,412	31,651	9,786	22,165	22,165
Born before June 1	farms reporting... 3,1	144	101	130	381	499	329
number... 6,543	11,494	1,798	36,500	29,890	6,881	18,549	18,549
Sheep and lambs	farms reporting... 414	214	24*	84	772	622	891
number... 23,849	17,938	13,504	114,694	124,732	148,740	1,200,770	1,200,770
Lambs under 1 year old	farms reporting... 3,1	171	179	512	550	436	656
number... 4,773	5,543	5,494	33,449	64,432	81,646	379,462	379,462
Sheep 1 year old and over	farms reporting... 18,844	15,444	9,436	80,778	128,300	163,494	821,278
number... 444	452	338	834	705	779	829	829
Ewes	farms reporting... 17,747	14,417	6,338	77,778	123,915	156,647	792,385
number... 1,119	938	671	2,603	4,345	6,847	28,696	28,696
Goats and kids	farms reporting... 1,1	71	31	158	51	84	77
number... 794	974	391	2,739	464	1,901	1,700	1,700
Chickens 4 months old and over	farms reporting... 6,1	547	61*	1,577	1,448	807	883
number... 4,519,194	181,437	380,144	4,011,109	315,822	245,647	86,400	86,400
Livestock and livestock products sold	farms reporting... 1,146	1,444	791	2,811	2,489	1,840	2,437
Cattle and calves sold alive	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576
Hogs and pigs sold alive	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576
Sheep and lambs sold alive	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576
Milk and cream sold	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576
Chickens including broilers sold	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576
Chickens eggs sold	farms reporting... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576
number... 1,146	1,346	681	1,779	1,849	1,070,576	1,070,576	1,070,576

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 499 acres	500 to 999 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	3,623	783	964	173	136	144
number of litters...	63,832	5,399	2,713	2,131	6,244	2,234
1 or 2 litters	1,509	417	434	76	101	50
3 to 9 litters	1,085	246	313	60	61	51
10 to 19 litters	443	75	121	15	35	20
20 to 39 litters	294	20	60	15	30	16
40 to 99 litters	151	10	151	10	10	5
100 or more litters	141	5	16	1	9	2
June 1 to November 30	2,978	638	806	148	185	109
farms reporting...	30,686	2,619	5,072	1,141	3,668	997
number of litters...	2,986	478	646	121	180	109
December 1 to June 1	33,546	2,760	3,641	990	3,196	1,277
farms reporting...						
number of litters...						
SPECIFIED CROPS HARVESTED						
Corn for all purposes						
farms reporting...	5,240	81	1,087	412	539	517
acres...	255,244	192	9,954	6,210	10,084	14,311
Under 11 acres	1,621	81	735	173	243	110
11 to 49 acres	1,302	...	290	176	242	174
50 to 99 acres	1,024	...	62	53	98	150
100 to 499 acres	51	...	...	...	11	56
500 to 999 acres	177	...	...	...	5	21
100 or more acres	580	...	...	...	...	6
Harvested for grain	2,303	35	468	158	187	233
farms reporting...	166,769	110	3,907	2,625	3,073	6,280
bushels...	11,148,724	6,134	1,047,710	170,858	168,505	460,719
Sales	1,211	25	280	136	130	197
farms reporting...	13,280,481	5,930	141,330	150,400	136,255	451,664
bushels...						
Sorghums for all purposes						
farms reporting...	3,073	24	262	125	246	293
acres...	242,884	130	2,231	2,610	5,050	6,740
Harvested for grain or seed	2,844	20	216	100	191	232
farms reporting...	113,572	105	1,167	1,410	5,075	5,075
acres...	7,563,446	2,987	77,440	64,820	124,505	171,040
Sales	2,227	15	171	74	165	181
farms reporting...	6,833,541	2,340	55,775	57,490	113,335	133,390
bushels...						
Wheat harvested						
farms reporting...	2,986	10	135	91	141	160
acres...	347,020	110	1,625	1,315	2,965	3,695
bushels...	8,278,648	320	56,360	45,845	106,320	130,690
Sales	2,842	5	135	86	146	160
farms reporting...	7,978,587	75	55,380	42,775	105,345	129,180
bushels...						
Oats harvested for grain						
farms reporting...	1,085	5	81	26	35	46
acres...	127,370	5	988	550	1,025	1,815
bushels...	4,074,423	75	36,600	16,975	44,935	57,778
Sales	719	5	45	15	30	30
farms reporting...	3,430,790	75	31,410	10,655	37,835	44,830
bushels...						
Barley harvested						
farms reporting...	7,158	45	543	277	427	452
acres...	1,424,822	205	8,061	7,585	15,325	19,125
bushels...	10,147,000	4,300	231,115	177,115	364,430	509,565
Sales	5,341	30	477	231	405	397
farms reporting...	14,073,444	3,860	146,815	163,780	310,360	458,555
bushels...						
Rice harvested						
farms reporting...	1,333	...	...	...	...	...
acres...	305,513	...	1,330	1,870	3,545	4,875
bushels...	13,377,244	...	60,820	75,520	136,970	114,580
Sales	1,327	...	...	...	...	...
farms reporting...	13,348,785	...	67,815	75,520	136,970	114,580
bushels...						
Dry lima beans, harvested						
farms reporting...	535	15	60	10	45	32
acres...	9,411	80	1,215	165	2,040	1,717
bushels...	1,439,167	1,065	14,115	2,900	35,425	38,368
Other dry field and seed beans						
harvested						
farms reporting...	2,201	20	190	162	218	210
acres...	159,911	145	4,765	3,119	4,896	8,145
bushels...	1,595,410	1,745	73,340	52,755	68,750	124,535
Hay crops:						
Land from which hay was cut						
acres...	1,638,491	1,980	61,000	36,543	61,223	73,907
Alfalfa and alfalfa mixtures cut for						
hay and for dehydrating						
farms reporting...	14,034	415	6,664	1,007	1,445	1,397
acres...	1,023,844	727	3,562	2,534	4,550	51,291
bushels...	5,439,255	3,040	157,040	113,630	219,947	376,806
Sales	8,443	100	1,344	542	905	826
farms reporting...	3,624,402	1,210	91,430	65,150	142,403	193,056
bushels...						
Clover, timothy, and mixtures of clover						
and grasses cut for hay						
farms reporting...	2,554	71	421	140	217	197
acres...	1,07,068	260	4,407	1,510	3,956	4,675
bushels...	24,470	10	1,025	618	1,190	955
Sales	1,714	15	91	25	25	31
farms reporting...	1,714	30	1,760	725	670	4,236
bushels...						
Alfalfa or mixed with vetch or wheat						
temporarily cut for volunteer						
harvested						
farms reporting...	8,172	420	1,794	685	700	597
acres...	3,474,407	790	14,310	9,792	11,772	14,780
bushels...	524,305	1,320	31,740	16,038	24,947	28,293
Sales	2,972	65	1,597	162	228	212
farms reporting...	1,684,454	520	11,415	4,405	8,218	11,110
bushels...						

.. Not included at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 299 acres	300 to 399 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959							
farms reporting...	176	109	82	374	271	175	227
number of litters...	3,441	3,421	1,849	14,343	7,088	3,381	7,192
1 or 2 litters...	46	46	45	122	83	51	58
3 to 9 litters...	75	55	21	82	63	42	59
10 to 19 litters...	30	10	5	16	23	27	36
20 to 29 litters...	15	15	1	16	42	29	35
30 to 39 litters...	11	1	...	26	15	17	16
40 to 49 litters...	11	1	...	32	29	24	19
50 or more litters...	161	78	...	229	240	142	185
June 2 to November 30...	1,447	1,740	917	4,687	3,633	1,643	3,391
December 1 to June 1...	147	54	59	117	217	142	194
number of litters...	2,591	1,981	976	8,268	3,455	1,738	3,301
SPECIFIED CROPS HARVESTED							
Corn for all purposes...	farms reporting...	...	...	730	446	245	233
Under 11 acres...	farms reporting...	...	...	...	56,445	37,499	50,527
11 to 24 acres...	farms reporting...	...	...	...	29	20	17
25 to 49 acres...	farms reporting...	...	...	118	47	42	32
50 to 74 acres...	farms reporting...	...	...	164	103	43	16
75 to 99 acres...	farms reporting...	...	...	156	68	21	35
100 or more acres...	farms reporting...	...	...	59	39	28	17
Harvested for grain...	farms reporting...	...	...	382	208	118	120
farms...	...	...	...	24,339	42,067	25,309	38,535
bushels...	...	...	...	1,173,743	4,868,218	1,654,169	2,569,316
Sales...	farms reporting...	...	...	34	146	98	91
bushels...	...	...	...	1,136,707	4,668,101	1,594,363	2,215,705
Sorghum for all purposes...	farms reporting...	...	...	...	53	267	219
farms...	...	...	...	3,419	61,038	42,922	61,933
Harvested for grain or seed...	farms reporting...	...	...	...	455	224	181
farms...	...	...	...	1,474	55,274	39,332	53,700
bushels...	...	...	...	1,121,183	3,089,445	1,256,672	1,827,198
Sales...	farms reporting...	...	...	...	414	201	147
bushels...	...	...	...	1,117,743	1,998,383	1,177,680	1,468,639
Wheat harvested...	farms reporting...	...	...	...	536	421	531
farms...	...	...	...	17,651	43,526	59,367	204,845
bushels...	...	...	...	1,176,662	1,308,797	1,048,080	4,109,246
Sales...	farms reporting...	...	...	...	449	396	503
bushels...	...	...	...	1,044,493	1,302,389	1,336,501	3,951,666
Oats harvested for grain...	farms reporting...	...	...	...	191	191	228
farms...	...	...	...	1,773	24,831	32,467	52,011
bushels...	...	...	...	147,049	767,015	968,136	1,808,193
Sales...	farms reporting...	...	...	...	136	139	134
bushels...	...	...	...	1,114,706	636,366	823,120	1,522,613
Barley harvested...	farms reporting...	...	...	...	1,080	982	1,628
farms...	...	...	...	17,743	179,218	265,764	805,513
bushels...	...	...	...	1,176,143	4,709,244	7,038,244	17,078,429
Sales...	farms reporting...	...	...	...	1,101	794	790
bushels...	...	...	...	1,136,707	4,625,794	4,000,441	15,378,428
Rice harvested...	farms reporting...	...	...	...	194	193	175
farms...	...	...	...	6,431	67,341	63,997	108,013
bushels...	...	...	...	1,176,662	5,616,118	2,844,880	4,600,343
Sales...	farms reporting...	...	...	...	285	193	174
bushels...	...	...	...	1,176,662	2,315,778	2,845,018	4,568,863
Dry lima beans harvested...	farms reporting...	...	...	...	115	59	36
farms...	...	...	...	1,773	47,428	18,599	14,685
bushels...	...	...	...	27,137	48,453	13,944	238,940
Other dry field beans...	farms reporting...	...	...	...	267	131	87
Harvested...	...	...	...	33,471	34,334	23,424	23,024
bushels...	...	...	...	1,176,662	982,736	615,114	281,367
Hay crop...	farms reporting...	...	...	...	201,221	231,412	449,345
Land from which hay was cut...	...	...	...	...	...	...	...
Alfalfa and alfalfa mixture...	farms reporting...	...	...	...	1,496	213	933
farms...	...	...	...	42,347	177,397	183,464	217,567
bushels...	...	...	...	247,687	1,011,055	1,046,427	1,049,429
Sales...	farms reporting...	...	...	...	393	456	366
bushels...	...	...	...	176,246	775,944	783,399	697,897
Clver, timothy, and mixture...	farms reporting...	...	...	...	292	203	308
farms...	...	...	...	1,773	17,743	17,743	56,445
bushels...	...	...	...	2,734	37,449	24,777	87,110
Sales...	farms reporting...	...	...	...	59	34	32
bushels...	...	...	...	1,773	1,773	3,411	7,468
Other hay...	farms reporting...	...	...	...	...	...	...
farms...	...	...	...	4,473	51,461	46,861	32,594
bushels...	...	...	...	17,116	63,840	70,423	131,775
Sales...	farms reporting...	...	...	...	96	147	133
bushels...	...	...	...	1,773	1,773	22,636	27,895

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
SPECIFIED CROPS HARVESTED—Continued						
Hay crops—Continued						
Wild hay cut.....farms reporting...	1,109	35	167	35	75	66
.....acres.....	64,656	105	1,252	478	785	870
.....tons.....	155,274	90	1,556	870	925	1,065
Sales.....farms reporting...	197	...	65	15	15	15
.....tons.....	11,820	...	515	310	305	160
Other hay cut.....farms reporting...	1,095	30	213	50	55	62
.....acres.....	64,321	90	1,613	595	785	1,105
.....tons.....	66,265	140	3,295	900	1,660	1,395
Sales.....farms reporting...	206	...	5	25	10	15
.....tons.....	14,418	10	187	95	505	725
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	208	...	16	25	30	39
.....acres.....	10,422	...	485	845	1,375	1,206
.....tons, green weight.....	125,747	...	2,500	11,080	17,250	7,524
Cotton harvested.....farms reporting...	8,767	131	2,237	619	959	773
.....acres.....	842,940	567	28,480	14,025	26,179	29,929
.....bales.....	1,836,671	964	41,804	26,515	51,462	59,723
Irish potatoes harvested for home use or for sale.....farms reporting...	1,171	20	150	50	40	90
.....acres.....	84,243	3	604	915	1,203	2,091
.....hundredweight.....	22,746,982	190	133,645	169,740	313,630	586,955
Sugar beets harvested for sugar.....farms reporting...	1,987	5	50	25	57	135
.....acres.....	401,555	24	1,105	705	4,185	4,475
.....tons.....	4,662,340	770	22,715	16,475	50,115	102,265
Vegetables harvested for sale.....farms reporting...	6,015	534	1,676	464	398	475
.....dollars.....	270,103,498	1,054,380	15,407,944	7,879,796	7,079,618	11,648,444
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	50,488	13,434	20,968	3,376	3,116	2,159
.....acres.....	1,466,427	39,674	34,5119	121,251	139,968	117,643
Apples.....farms reporting...	7,707	4,123	4,626	457	455	359
.....acres.....	4,232	1,310	5,893	7,717	2,340	1,850
Trees of all ages.....number.....	1,467,840	77,850	371,738	166,990	137,916	129,719
Trees not of bearing age.....number.....	230,389	17,435	24,545	35,877	20,874	24,540
Trees of bearing age.....number.....	1,230,452	60,435	287,193	125,120	117,042	105,159
Quantity harvested.....tons.....	178,018	5,652	41,338	27,801	16,555	16,916
Peaches, clingstone.....farms reporting...	7,477	1,437	3,146	576	459	378
.....acres.....	83,343	817	21,195	6,323	6,738	7,247
Trees of all ages.....number.....	8,165,854	72,739	2,105,214	608,484	657,971	715,432
Trees not of bearing age.....number.....	1,924,147	13,795	4,218	101,748	176,139	162,626
Trees of bearing age.....number.....	6,241,707	59,344	1,704,996	506,736	481,832	552,806
Quantity harvested.....tons.....	56,421	1,281	154,877	48,762	44,208	51,204
Peaches, freestone.....farms reporting...	10,456	2,432	4,447	854	687	441
.....acres.....	43,865	643	12,242	4,633	4,430	3,473
Trees of all ages.....number.....	4,273,100	58,875	1,706,032	434,732	435,864	394,959
Trees not of bearing age.....number.....	725,548	4,760	14,254	62,225	63,015	71,225
Trees of bearing age.....number.....	3,547,552	54,115	1,691,778	372,507	372,849	323,734
Quantity harvested.....tons.....	424,587	1,282	799,360	36,490	28,454	21,561
Pears, Bartlett.....farms reporting...	4,073	1,420	2,200	426	388	369
.....acres.....	41,173	91	5,734	4,124	4,112	5,172
Trees of all ages.....number.....	4,135,514	48,233	870,484	413,770	384,948	512,999
Trees not of bearing age.....number.....	986,593	3,072	164,342	113,730	138,590	138,590
Trees of bearing age.....number.....	3,148,921	45,161	706,142	304,040	246,358	374,409
Quantity harvested.....tons.....	324,249	2,203	4,218	1,195	3,667	41,525
Pears other than Bartlett.....farms reporting...	2,301	391	874	176	168	105
.....acres.....	4,899	93	609	100	100	572
Trees of all ages.....number.....	477,504	5,538	19,894	4,276	50,046	47,645
Trees not of bearing age.....number.....	4,443	380	5,490	380	3,155	10
Trees of bearing age.....number.....	434,441	5,158	14,404	7,766	46,881	47,605
Quantity harvested.....tons.....	39,796	258	3,795	527	4,880	6,127
Grapes, table.....farms reporting...	5,780	1,271	2,150	410	459	309
.....acres.....	104,203	490	10,434	5,824	8,413	5,959
Vines of all ages.....number.....	48,140,843	310,422	5,034,748	4,711,350	4,123,142	2,352,675
Vines not of bearing age.....number.....	5,090,171	34,335	521,121	277,220	413,470	310,130
Vines of bearing age.....number.....	43,050,672	276,087	4,513,627	4,434,130	3,709,672	2,042,545
Quantity harvested.....tons.....	692,156	3,345	13,113	31,040	49,905	31,159
Grapes, raisin.....farms reporting...	3,215	960	4,261	837	775	504
.....acres.....	27,543	1,744	73,676	25,100	25,500	20,444
Vines of all ages.....number.....	111,091,321	487,146	39,313,241	12,135,945	12,385,970	9,887,042
Vines not of bearing age.....number.....	13,113,066	40,680	2,739,667	1,147,764	1,120,140	1,597,010
Vines of bearing age.....number.....	97,978,255	446,466	36,573,574	11,008,181	11,265,830	8,290,030
Quantity harvested.....tons.....	1,543,898	4,734	130,209	162,884	170,349	131,496
Oranges, sweet.....farms reporting...	5,421	631	2,179	531	516	376
.....acres.....	134,271	1,087	14,229	10,039	12,323	12,642
Trees of all ages.....number.....	6,123,887	60,590	7,793,313	4,709,427	6,020,453	6,346,862
Trees not of bearing age.....number.....	7,710,387	29,210	212,430	51,380	515,342	590,273
Trees of bearing age.....number.....	5,413,500	771,641	7,580,883	4,657,047	5,505,111	5,756,589
Quantity harvested.....tons.....	62,078	3,332	28,484	4,773	50,690	60,281
Lemons.....farms reporting...	7,702	2,642	2,497	412	517	314
.....acres.....	27,881	1,017	6,803	3,463	3,477	1,612
Trees of all ages.....number.....	2,494,817	69,370	721,423	441,730	324,736	191,682
Trees not of bearing age.....number.....	133,794	11,747	146,493	63,325	13,739	13,739
Trees of bearing age.....number.....	2,361,023	47,623	574,930	378,405	311,000	177,943
Quantity harvested.....tons.....	40,411	1,186	1,032	1,899	11,924	4,638

... include at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Hay crops—Continued							
#11d hay cut.....farms reporting...	60	56	5	112	153	115	230
acres.....	1,135	1,138	700	4,368	7,588	11,317	64,839
Sales.....farms reporting...	1,076	1,076	455	1,320	1,312	13,239	69,063
tuns.....	...	10	...	46	7	20	40
tuns.....	...	145	...	1,921	955	2,798	4,711
Other hay cut.....farms reporting...	76	71	11	218	113	85	112
acres.....	2,200	1,760	177	7,330	5,136	4,921	18,691
tuns.....	4,610	2,385	1,849	11,707	7,141	6,950	24,114
Sales.....farms reporting...	5	2	11	57	15	14	15
tuns.....	430	5.6	545	5,014	987	989	4,063
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	16	...	...	33	24	...	8
acres.....	297	474	...	2,215	1,403	247	1,192
tuns, green weight.....	16,341	5,164	...	27,400	15,125	2,870	15,440
Cotton harvested.....farms reporting...	7	389	415	1,092	745	381	318
Trees of bearing age.....acres...	37,685	12,414	33,644	115,946	140,327	116,508	271,413
bales.....	77,423	67,394	67,041	247,782	304,709	256,780	669,356
Irish potatoes harvested for home use or for sale.....farms reporting...	34	46	70	133	140	87	87
acres.....	4,743	4,743	3,462	1,139	14,421	16,327	29,166
hundredweight.....	71,114	47,616	84,849	2,824,791	3,898,366	4,404,422	7,911,533
Sugar beets harvested for sugar.....farms reporting...	142	89	117	433	449	275	202
acres.....	4,444	4,484	7,331	26,491	51,261	44,006	51,092
tuns.....	24,143	12,815	165,077	715,450	1,131,423	1,118,955	1,110,468
Vegetables harvested for sale.....farms reporting...	41	24	242	631	500	284	210
Sales.....	104,413.6	1,029,413	12,144,007	32,114,667	68,504,195	40,005,154	70,627,216
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,764	871	631	1,743	1,176	616	552
acres.....	113,481	175,599	11,107	182,377	108,789	85,712	104,255
Apples.....farms reporting...	261	271	215	450	259	174	194
acres.....	1,063	1,063	2,193	799	3,066	554	397
Trees of all ages.....acres...	117,024	117,024	77,911	54,709	163,252	30,954	20,760
Trees not of bearing age.....acres...	5,764	11,141	7,460	4,715	19,469	3,722	5,146
Trees of bearing age.....acres...	111,260	105,883	70,451	50,234	143,783	27,232	15,614
Quantity harvested.....tuns...	4,452	4,105	13,144	4,119	16,553	967	819
Peaches, clingstone.....farms reporting...	150	125	211	213	213	151	84
acres.....	1,141	1,141	3,992	10,143	7,688	4,418	6,098
Trees of all ages.....acres...	1,077	1,077	3,931	1,226,738	756,956	417,239	596,291
Trees not of bearing age.....acres...	11,114	7,249	1,074	28,153	110,352	119,501	120,354
Trees of bearing age.....acres...	4,014	4,014	2,857	93,585	566,604	297,738	475,937
Quantity harvested.....tuns...	3,474	3,139	4,116	5,113	6,222	4,360	36,005
Peaches, freestone.....farms reporting...	404	149	143	317	247	154	126
acres.....	1,437	1,437	1,437	3,355	3,376	1,702	1,702
Trees of all ages.....acres...	1,437	1,437	1,437	3,355	3,376	1,702	1,702
Trees not of bearing age.....acres...	1,437	1,437	1,437	3,355	3,376	1,702	1,702
Trees of bearing age.....acres...	1,437	1,437	1,437	3,355	3,376	1,702	1,702
Quantity harvested.....tuns...	1,437	1,437	1,437	3,355	3,376	1,702	1,702
Pears, Bartlett.....farms reporting...	61	101	4	373	261	148	132
acres.....	4,719	2,719	1,627	3,455	4,185	2,234	1,795
Trees of all ages.....acres...	4,719	2,719	1,627	3,455	4,185	2,234	1,795
Trees not of bearing age.....acres...	4,719	2,719	1,627	3,455	4,185	2,234	1,795
Trees of bearing age.....acres...	4,719	2,719	1,627	3,455	4,185	2,234	1,795
Quantity harvested.....tuns...	4,719	2,719	1,627	3,455	4,185	2,234	1,795
Pears, other than Bartlett.....farms reporting...	117	10	43	171	148	60	66
acres.....	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of all ages.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees not of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Quantity harvested.....tuns...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Grape, table.....farms reporting...	117	10	43	171	148	60	66
acres.....	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of all ages.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees not of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Quantity harvested.....tuns...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Grape, wine.....farms reporting...	117	10	43	171	148	60	66
acres.....	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of all ages.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees not of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Quantity harvested.....tuns...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Plum.....farms reporting...	117	10	43	171	148	60	66
acres.....	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of all ages.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees not of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Trees of bearing age.....acres...	4,719	1,437	1,627	4,185	3,376	1,702	1,702
Quantity harvested.....tuns...	4,719	1,437	1,627	4,185	3,376	1,702	1,702

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 129 acres
SPECIFIED CROPS HARVESTED—Continued						
Prunes ¹.....farms reporting.....	6,293	1,205	7,611	427	459	386
.....acres.....	101,977	1,710	21,822	6,704	11,764	10,507
Trees of all ages.....number.....	8,707,235	132,515	1,354,421	545,465	988,963	885,780
Trees not of bearing age.....number.....	4,755,438	26,395	344,900	90,290	155,813	160,231
Trees of bearing age.....number.....	6,451,797	105,120	1,405,496	465,975	833,150	725,570
Quantity harvested.....tons, dry weight.....	104,576	1,313	24,074	8,698	17,272	15,272
Apples ².....farms reporting.....	9,115	2,739	3,537	544	492	371
.....acres.....	34,733	1,926	12,221	4,353	4,360	3,720
Trees of all ages.....number.....	3,076,820	139,547	977,411	343,972	330,790	278,062
Trees not of bearing age.....number.....	538,375	13,460	141,690	44,998	53,519	72,599
Trees of bearing age.....number.....	4,538,445	127,149	816,812	298,882	276,971	205,465
Quantity harvested.....tons.....	176,915	7,105	54,713	23,509	21,380	14,173
Walnuts, English ³.....farms reporting.....	19,232	4,066	7,554	1,316	1,127	882
.....acres.....	145,688	4,664	16,724	12,915	11,098	12,098
Trees of all ages.....number.....	4,978,934	176,485	1,042,134	342,247	330,330	364,234
Trees not of bearing age.....number.....	1,242,063	51,440	311,076	91,127	104,639	134,897
Trees of bearing age.....number.....	2,836,871	125,045	721,058	251,120	225,691	229,337
Quantity harvested.....tons.....	86,340	1,467	12,420	4,994	5,868	4,674
Almonds ³.....farms reporting.....	9,555	2,431	3,924	689	557	439
.....acres.....	113,074	2,664	10,274	10,456	14,118	9,289
Trees of all ages.....number.....	7,489,613	243,682	1,486,219	609,638	751,056	625,498
Trees not of bearing age.....number.....	1,421,341	33,448	415,806	173,038	113,465	117,375
Trees of bearing age.....number.....	5,568,272	210,234	1,070,413	436,600	638,011	508,123
Quantity harvested.....tons.....	73,447	4,000	21,796	6,517	9,506	6,507
Oranges, Valencia ³.....farms reporting.....	4,703	2,469	2,054	472	345	250
.....acres.....	40,651	4,654	3,700	6,676	7,146	6,521
Trees of all ages.....number.....	4,116,666	164,094	1,574,747	578,348	542,381	603,310
Trees not of bearing age.....number.....	69,124	16,467	146,407	67,817	11,772	73,316
Trees of bearing age.....number.....	7,744,642	299,271	1,428,340	510,531	530,609	529,994
Quantity harvested.....tons, field boxes.....	814,446.7	1,117.4	1,117,720	1,117,720	1,117,720	1,117,720
Oranges, navel ³.....farms reporting.....	11,123	6,000	4,700	674	674	409
.....acres.....	7,137	4,312	4,144	6,330	5,166	6,117
Trees of all ages.....number.....	6,411,407	11,111	1,004,411	564,137	401,783	379,807
Trees not of bearing age.....number.....	1,447,897	16,111	46,147	97,736	109,388	87,158
Trees of bearing age.....number.....	4,963,510	6,000	1,004,400	471,253	600,400	442,649
Quantity harvested.....tons, field boxes.....	3,312,644	1,111	7,117	1,111	1,111	2,189,254
Pineapples ³.....farms reporting.....	1,111	1,111	1,111	1,111	1,111	1,111
.....acres.....	1,111	1,111	1,111	1,111	1,111	1,111
Trees of all ages.....number.....	4,004,433	2,077	6,011	36,145	27,075	72,017
Trees not of bearing age.....number.....	1,004,433	7,715	6,000	5,936	12,000	8,935
Trees of bearing age.....number.....	4,000,000	1,000	6,000	27,359	15,075	63,082
Quantity harvested.....tons, field boxes.....	678,312	1,111	1,111	1,111	1,111	341,009
Lemons ³.....farms reporting.....	7,728	4,911	4,777	414	454	273
.....acres.....	13,111	2,077	12,777	3,862	4,197	4,135
Trees of all ages.....number.....	6,373,437	4,000	1,172,184	143,364	437,775	439,669
Trees not of bearing age.....number.....	600,000	16,364	127,000	47,435	17,481	40,928
Trees of bearing age.....number.....	7,773,437	4,000	1,172,184	143,364	419,794	398,741
Quantity harvested.....tons, field boxes.....	2,773,777	17,000	1,100,000	1,711,000	1,800,000	1,858,777

¹Includes milk equivalent of cream and butterfat in milk.²Do not include orchards with less than 10 trees of any one variety.³Do not include data for farms with less than 20 trees and groves.⁴Harvested in 1958-59 from the bloom of 1958.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED—Continued							
Prunes ¹.....farms reporting...	129	113	75	313	298	109	94
.....acres.....	9,225	2,926	3,747	14,338	8,361	5,374	4,774
Trees of all ages.....number...	647,432	461,970	313,928	1,253,492	807,917	569,582	433,554
Trees not of bearing age.....number...	141,761	87,324	64,337	266,851	224,141	137,534	136,681
Trees of bearing age.....number...	505,671	374,646	249,591	986,641	583,776	432,048	296,873
Quantity harvested.....tons, dry weight...	12,922	3,267	6,362	16,374	13,735	6,786	6,292
Apriocots ¹.....farms reporting...	37	15	14	36	40	138	106
.....acres.....	2,947	1,222	2,122	2,570	1,176	2,107	637
Trees of all ages.....number...	191,772	122,115	164,774	177,120	168,138	168,337	51,004
Trees not of bearing age.....number...	36,711	16,471	27,124	2,231	25,322	66,570	16,779
Trees of bearing age.....number...	155,061	105,644	137,650	174,889	142,816	101,767	34,225
Quantity harvested.....tons...	10,350	2,674	6,791	11,542	8,313	8,303	2,638
Walnuts, English ¹.....farms reporting...	71	—	23	374	430	266	245
.....acres.....	11,618	7,341	5,334	12,836	17,103	6,461	11,372
Trees of all ages.....number...	3,824	15,111	16,712	336,221	113,226	170,114	325,858
Trees not of bearing age.....number...	128,123	74,715	65,607	69,233	117,461	53,342	92,504
Trees of bearing age.....number...	3,696	14,366	71,105	266,988	295,765	116,772	233,354
Quantity harvested.....tons...	4,114	6,221	1,284	5,677	3,494	3,036	4,139
Almonds ¹.....farms reporting...	114	144	177	355	146	114	105
.....acres.....	1,638	6,741	3,216	13,687	3,024	4,760	3,770
Trees of all ages.....number...	34,454	187,163	167,041	894,814	630,973	307,336	227,559
Trees not of bearing age.....number...	27,774	71,234	67,121	297,841	113,226	78,700	56,942
Trees of bearing age.....number...	6,680	115,929	100,920	616,973	517,747	228,636	170,617
Quantity harvested.....tons...	4,424	12,207	4,117	7,866	6,183	2,238	1,992
Oranges, Valencia ¹.....farms reporting...	71	144	73	289	147	65	76
.....acres.....	1,638	6,741	3,216	13,687	3,024	4,760	3,770
Trees of all ages.....number...	34,454	187,163	167,041	894,814	630,973	307,336	227,559
Trees not of bearing age.....number...	27,774	71,234	67,121	297,841	113,226	78,700	56,942
Trees of bearing age.....number...	6,680	115,929	100,920	616,973	517,747	228,636	170,617
Quantity harvested.....tons...	4,424	12,207	4,117	7,866	6,183	2,238	1,992
Oranges, navel ¹.....farms reporting...	474	144	148	316	138	90	79
.....acres.....	4,371	1,638	1,217	6,344	4,943	2,337	3,494
Trees of all ages.....number...	42,422	221,114	191,041	677,421	468,227	221,472	406,297
Trees not of bearing age.....number...	4,297	16,421	16,272	163,474	108,071	55,078	115,912
Trees of bearing age.....number...	38,125	204,693	174,769	513,947	360,156	166,394	290,385
Quantity harvested.....tons...	1,034,213	1,013,021	471,784	1,123,773	1,070,004	621,245	989,363
Oranges, other ¹.....farms reporting...	71	144	73	13	57	24	23
.....acres.....	76	407	217	24	408	168	140
Trees of all ages.....number...	74,241	4,007	11,121	6,824	97,841	14,681	16,790
Trees not of bearing age.....number...	66,846	1,887	1,127	16,674	10,945	13,814	9,365
Trees of bearing age.....number...	7,395	2,120	11,994	4,150	86,896	867	7,425
Quantity harvested.....tons...	14,404	41,611	15,007	4,086	24,186	3,587	18,882
Lemons ¹.....farms reporting...	24	174	117	254	401	77	73
.....acres.....	2,811	1,711	1,142	7,287	4,417	5,642	5,081
Trees of all ages.....number...	47,761	11,404	167,128	74,374	84,183	46,152	516,828
Trees not of bearing age.....number...	6,716	2,004	3,444	5,007	100,847	18,476	89,176
Trees of bearing age.....number...	41,045	9,400	163,684	69,367	74,136	27,676	427,652
Quantity harvested.....tons...	1,123,773	1,013,021	771,121	1,123,773	1,013,021	1,013,021	1,013,021

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....	99,232	66,929	40,239	16,045	1,825	8,820
Percent distribution.....	xxx	100.0	60.1	24.0	2.7	13.2
Land in farms.....	36,853,811	34,861,613	8,172,214	18,671,264	4,026,315	3,991,820
Percent distribution.....	xxx	100.0	23.4	53.6	11.5	11.5
Average size of farm.....	371.4	520.4	203.1	1,163.7	2,206.2	452.6
Value of land and buildings						
Average per farm.....	102,868	140,280	86,706	253,964	579,954	151,660
Average per acre.....	379.21	360.86	495.25	279.64	324.73	390.57
Land in farms according to use						
Cropland harvested.....	farms reporting... 76,784	4,712	31,449	14,420	1,546	6,797
.....	acres... 8,012,806	7,807,644	1,956,327	3,742,219	960,656	1,148,442
1 to 9 acres.....	farms reporting... 27,039	8,428	7,139	536	67	726
10 to 19 acres.....	farms reporting... 11,882	3,605	6,981	862	128	635
20 to 29 acres.....	farms reporting... 6,482	5,444	3,458	968	134	502
30 to 49 acres.....	farms reporting... 8,954	8,144	5,219	1,833	163	981
50 to 99 acres.....	farms reporting... 9,434	9,120	4,550	3,085	251	1,285
100 to 199 acres.....	farms reporting... 6,577	6,473	2,907	2,407	245	1,121
200 to 499 acres.....	farms reporting... 1,367	1,136	548	1,396	275	977
500 to 999 acres.....	farms reporting... 1,948	1,940	360	1,072	131	377
1,000 or more acres.....	farms reporting... 1,201	1,198	145	732	152	165
Cropland used only for pasture.....	farms reporting... 40,921	14,640	7,657	4,666	405	1,898
.....	acres... 3,034,741	2,228,264	945,073	1,323,724	213,465	345,557
Cropland not harvested and not pastured.....	farms reporting... 17,905	14,014	7,320	4,682	403	1,915
.....	acres... 1,741,450	1,774,172	498,407	93,728	223,548	197,979
Cultivated summer fallow.....	farms reporting... 4,136	4,564	2,434	2,361	201	568
.....	acres... 1,103,148	1,075,798	133,144	612,677	148,508	131,523
Soil-improvement grasses and legumes.....	farms reporting... 1,355	1,022	657	420	41	104
.....	acres... 125,140	131,117	40,780	47,876	3,221	11,220
Other cropland (idle and crop failure).....	farms reporting... 11,963	8,946	4,989	2,654	317	986
.....	acres... 688,162	604,267	134,897	293,277	71,854	55,236
Woodland pastured.....	farms reporting... 5,450	3,480	1,708	1,234	150	388
.....	acres... 4,063,204	3,693,570	210,239	2,064,843	294,586	418,904
Woodland not pastured.....	farms reporting... 4,349	2,381	1,482	882	66	191
.....	acres... 2,232	76,729	35,729	36,779	52,708	51,170
Other pasture (not cropland and not woodland).....	farms reporting... 21,149	15,493	7,930	4,591	423	1,908
.....	acres... 17,044,729	16,447,381	4,089,813	9,728,384	1,981,457	1,647,937
Improved pasture.....	farms reporting... 2,381	2,463	1,847	160	854	854
.....	acres... 814,554	211,728	239,555	407,516	62,004	110,638
Irrigated land in farms.....	farms reporting... 74,205	31,517	13,901	1,551	6,829	6,829
.....	acres... 71,314,794	7,214,320	1,994,364	1,204,274	27,024	1,032,658
Irrigated cropland harvested.....	farms reporting... 6,227	48,572	23,640	12,695	1,413	5,914
.....	acres... 6,738,684	6,736,681	1,587,834	2,804,973	831,147	862,847
Land use practices						
Cropland in cover crops.....	farms reporting... 2,749	2,433	1,133	887	66	344
.....	acres... 121,554	177,165	55,877	81,540	15,344	24,322
Cropland used for grain or row crops farmed on the contour.....	farms reporting... 1,403	1,236	374	461	39	257
.....	acres... 268,739	265,339	51,114	155,329	9,793	48,623
Land in strip-cropping systems for soil-erosion control.....	farms reporting... 19	34	38	39	4	14
.....	acres... 39,276	7,475	4,812	4,412	1,074	1,071
System of terraces on crop and pasture land.....	farms reporting... 1,144	1,036	542	528	60	106
.....	acres... 6,102	46,987	36,128	35,268	4,070	17,344
FARM OPERATORS BY AGE						
Operators reporting age.....	number... 47,154	54,702	29,634	15,367	1,610	8,677
Under 25 years.....	number... 847	611	127	84	27	493
25 to 34 years.....	number... 2,111	2,131	2,397	1,275	108	1,908
35 to 44 years.....	number... 22,477	15,654	4,279	427	435	2,767
45 to 54 years.....	number... 6,444	18,225	17,943	4,304	415	4,103
55 to 64 years.....	number... 22,664	16,184	11,511	3,115	321	1,234
65 or more years.....	number... 16,616	8,553	7,002	1,362	137	372
Average age.....	years... 41.3	50.4	43.2	43.1	46.4	43.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting... 45,706	21,684	14,619	4,779	364	2,952
1 to 99 days.....	operators reporting... 9,434	7,761	2,304	1,204	115	1,202
100 to 199 days.....	operators reporting... 1,373	2,079	1,444	56	64	64
200 or more days.....	operators reporting... 46,368	11,551	9,399	1,708	199	1,256
With other members of family working off farm.....	operators reporting... 13,977	4,626	4,420	1,398	68	740
With income from sources other than farm operated and off-farm work.....	operators reporting... 11,241	11,797	9,039	4,499	149	1,276
With other income of family exceeding value of agricultural products sold.....	operators reporting... 51,115	1,205	7,110	1,011	109	1,036
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting... 11,426	4,018	27,641	11,294	1,441	5,768
With other members of family working off farm.....	operators reporting... 7,761	5,399	4,440	1,547	102	742
With income from sources other than farm operated and off-farm work.....	operators reporting... 17,616	17,016	11,911	6,410	197	1,420
With other income of family exceeding value of agricultural products sold.....	operators reporting... 11,719	5,414	2,490	474	91	195

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Drop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms	number... 3,973	836	2,180	324	1,508
Percent distribution	percent... 5.9	1.2	3.3	0.5	2.3
Land in farms	acres... 2,311,387	433,600	676,442	158,132	412,240
Percent distribution	percent... 6.6	1.2	1.9	0.5	1.2
Average size of farm	acres... 581.8	514.3	310.3	489.0	273.4
Value of land and buildings	dollars... 147,687	243,074	161,280	94,361	110,386
Average per farm	dollars... 316.26	465.11	529.82	197.13	651.40
Average per acre	dollars... 316.26	465.11	529.82	197.13	651.40
Land in farms according to use					
Cropland harvested	farms harvesting... 1,571	802	2,180	270	974
1 to 9 acres	acres... 171,602	211,443	470,780	27,717	137,380
10 to 19 acres	farms harvesting... 362	47	72	31	231
20 to 29 acres	farms harvesting... 313	16	165	30	77
30 to 49 acres	farms harvesting... 211	17	136	36	102
50 to 99 acres	farms harvesting... 342	134	390	51	90
100 to 199 acres	farms harvesting... 422	174	391	47	170
200 to 499 acres	farms harvesting... 344	207	401	33	105
500 to 999 acres	farms harvesting... 274	167	373	32	119
1,000 or more acres	farms harvesting... 67	79	153	7	80
1,000 or more acres	farms harvesting... 19	38	84	3	6
Cropland used only for pasture	farms harvesting... 1,021	143	147	197	329
1 to 9 acres	acres... 29,417	16,478	16,478	19,321	36,513
10 to 19 acres	farms harvesting... 131	222	207	56	238
20 to 29 acres	farms harvesting... 31,214	21,390	106,598	7,951	15,427
30 to 49 acres	farms harvesting... 19	115	22	33	55
50 to 99 acres	farms harvesting... 14,798	25,761	83,128	4,725	5,123
100 to 199 acres	farms harvesting... 43	18	18	11	20
200 to 499 acres	farms harvesting... 4,470	1,231	2,617	2,381	509
500 to 999 acres	farms harvesting... 192	115	311	26	156
1,000 or more acres	farms harvesting... 14,499	4,794	40,817	845	9,795
Woodland pastured	farms harvesting... 146	63	43	34	74
1 to 9 acres	acres... 6,197	2,747	2,747	19,268	55,123
10 to 19 acres	farms harvesting... 114	33	33	11	23
20 to 29 acres	farms harvesting... 34,174	1,607	1,239	2,737	4,010
30 to 49 acres	farms harvesting... 14	14	127	101	341
50 to 99 acres	farms harvesting... 14,798	11,124	41,212	76,162	140,713
100 to 199 acres	farms harvesting... 41	42	47	47	162
200 to 499 acres	farms harvesting... 894,743	1,745	3,587	4,828	8,862
Irrigated land in farms	farms harvesting... 2,479	763	1,473	237	1,050
1 to 9 acres	acres... 29,417	1,717,474	673,767	31,186	143,127
10 to 19 acres	farms harvesting... 1,315	763	1,407	189	861
20 to 29 acres	farms harvesting... 1,124,743	161,474	111,299	16,327	121,613
Land use practices					
Cropland in cover crops	farms harvesting... 14	74	117	11	24
1 to 9 acres	acres... 1,474	4,214	4,218	615	2,782
Cropland used for grain or other crops	farms harvesting... 40	21	74	24	21
1 to 9 acres	acres... 1,474	1,114	1,114	3,663	3,172
Land in strips meeting systems for soil erosion control	farms harvesting... 19	1	1	2	1
1 to 9 acres	acres... 1,474	1	1	1,300	100
System of terraces on crop and pasture land	farms harvesting... 14	74	117	11	12
1 to 9 acres	acres... 1,474	1,114	1,114	4,290	1,565
FARM OPERATORS BY AGE					
Operators reporting age	number... 1,474	74	1,114	317	1,460
Under 25 years	number... 14	1	14	21	46
25 to 34 years	number... 274	17	412	92	288
35 to 44 years	number... 1,114	21	674	75	472
45 to 54 years	number... 461	461	543	77	355
55 to 64 years	number... 74	74	74	43	242
65 or more years	number... 14	40	94	15	47
Average age	years... 41	41	42.9	42.2	44.0
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total	operators reporting... 14	14	29	124	428
1 to 30 days	operators reporting... 14	14	14	74	132
31 to 60 days	operators reporting... 14	14	14	17	80
61 to 90 days	operators reporting... 14	14	14	43	216
91 or more days	operators reporting... 14	14	14	43	216
With other members of family working off farm	operators reporting... 11	11	232	37	85
With income from sources other than farm	operators reporting... 1	1	1	53	183
With other income of family exceeding value of agricultural products sold	operators reporting... 1	1	1	47	162
Operators not working off their farms or not reporting as to work off their farms	operators reporting... 1,460	1,460	1,181	147	1,080
With other members of family working off farm	operators reporting... 14	14	14	21	124
With income from sources other than farm	operators reporting... 14	14	14	46	254
With other income of family exceeding value of agricultural products sold	operators reporting... 14	14	14	5	37

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines...	5,828	5,556	1,419	2,855	177	900
farms reporting...	4,163	8,372	2,150	4,934	505	1,293
Gum pickers...	749	723	131	361	31	136
farms reporting...	682	862	247	465	46	208
Pick-up balers...	8,287	7,707	2,492	3,268	237	1,240
farms reporting...	9,164	8,537	3,170	3,635	312	1,370
Field forage harvesters...	3,176	3,042	1,212	1,265	100	465
farms reporting...	3,964	3,824	1,451	1,659	158	550
Motortrucks...	70,764	53,140	13,644	18,444	1,468	7,415
farms reporting...	131,014	110,208	48,382	59,832	7,399	14,895
Tractors...	70,911	54,240	13,440	14,872	1,493	7,185
farms reporting...	161,999	138,772	50,353	52,086	2,016	19,478
Tractors other than garden...	61,636	52,384	10,079	14,074	1,521	7,039
farms reporting...	147,340	131,824	54,384	60,139	7,567	18,738
1 tractor...	33,596	26,524	10,002	3,597	468	2,490
2 tractors...	15,317	13,476	7,468	3,764	315	1,936
3 tractors...	7,276	6,944	2,964	2,711	197	1,072
4 tractors...	3,726	2,635	1,242	1,708	124	561
5 or more tractors...	8,873	5,803	1,413	2,707	17	968
Wheel tractors...	97,614	46,913	24,574	13,512	1,353	6,473
farms reporting...	104,497	92,362	39,692	34,126	4,936	13,268
Crawler tractors...	29,382	14,411	11,167	8,776	1,016	3,532
farms reporting...	42,757	39,647	14,413	14,113	2,613	4,470
Garden tractors...	12,438	7,055	4,811	1,413	241	619
farms reporting...	13,619	7,943	4,468	1,947	278	740
Automobiles...	37,463	60,119	31,435	14,427	1,498	7,799
farms reporting...	147,132	90,106	50,068	24,874	1,721	11,221
Automobiles and motortrucks...	44,731	64,940	38,745	17,968	1,714	8,588
Telephones...	37,764	60,491	40,490	14,481	1,613	7,626
farms reporting...	59,582	41,191	24,676	11,273	956	4,406
Knap-tweezer...	11,482	13,035	4,423	4,677	41	2,342
farms reporting...	5,324	5,116	1,434	1,434	15	1,359
Crop drive (for grain, forage, or other crops)...	2,588	4,379	1,114	943	112	328
Power-operated elevator, conveyor, or blower...	2,479	8,084	1,479	3,228	363	975
Farms by kind of road on which located						
Hard surface...	74,491	53,934	14,174	14,683	1,323	6,678
Gravel, shell, or shale...	7,645	4,129	1,407	1,407	207	828
Dirt or unimproved...	3,782	6,274	1,848	1,848	219	1,073
Less than 1 mile to a hard surface road...	9,762	10,821	2,925	2,925	109	561
1 or more miles to a hard surface road...	3,181	1,944	1,181	561	91	333
1 mile...	1,440	68	50	249	33	159
2 or 3 miles...	219	58	30	159	31	108
4 miles...	7	140	11	62	15	19
5 or more miles...	563	328	139	122	20	47
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers...	29,546	27,044	13,441	8,537	1,226	3,830
persons...	14,424	12,281	4,570	5,126	218	17,931
Regular hired workers (employed 150 or more days)...	21,073	20,242	14,613	6,941	1,081	2,937
persons...	91,286	79,606	27,877	29,900	14,513	10,406
Farms reporting by number of regular hired workers...						
1 hired worker...	4,416	4,263	4,414	2,872	253	1,224
2 hired workers...	4,443	4,326	2,067	1,346	191	726
3 or 4 hired workers...	2,241	1,212	1,229	1,260	233	483
5 to 9 hired workers...	4,071	1,774	1,774	624	155	327
10 or more hired workers...	1,417	1,374	334	634	249	177
RESIDENCE OF FARM OPERATOR						
Residing on farm operated...	54,756	54,749	34,358	13,223	1,171	5,887
Not residing on farm operated...	11,707	4,110	4,115	2,150	444	2,353
Operators not reporting residence...	4,769	3,078	1,738	464	112	480
USE OF COMMERCIAL FERTILIZER AND LIQUE						
Commercial fertilizer and fertilizing materials used during the year...	48,305	34,672	11,465	11,481	1,224	4,947
operators reporting...	1,070,642	4,989,168	1,140,448	4,368,364	732,310	687,824
acres on which used...	1,105,845	1,085,481	280,152	601,642	152,403	151,794
Dry materials...	42,739	34,739	13,486	10,069	1,102	4,091
tons...	815,686	796,468	332,064	372,742	34,791	107,571
Liquid materials...	11,648	10,785	4,774	3,972	1,658	327
tons...	240,174	289,513	48,082	128,500	67,702	44,223
Crops on which used—						
Hay and cropland pasture...	8,481	7,305	3,166	2,946	215	980
acres...	639,174	618,947	181,912	68,646	48,164	80,863
Dry materials...	7,801	6,811	3,024	2,636	139	903
tons...	91,893	83,832	47,541	40,267	5,167	3,379
Liquid materials...	852	788	243	243	37	124
tons...	8,579	8,346	1,351	4,706	1,324	1,014
Other pasture (not cropland)...	2,001	1,428	637	637	71	259
acres...	124,725	119,050	47,992	47,484	10,921	1,653
Dry materials...	2,503	1,873	946	793	73	253
tons...	18,962	17,435	6,877	7,463	1,342	1,477
Liquid materials...	108	98	42	42	4	19
tons...	368	324	149	113	42	19
Irish potatoes...	407	876	351	602	74	141
acres...	81,461	21,123	7,625	11,249	13,841	7,782
Dry materials...	230	844	134	424	81	133
tons...	32,736	32,686	3,152	20,751	4,287	3,294
Liquid materials...	111	136	60	60	15	15
tons...	2,747	2,746	214	1,664	569	148

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....	farms reporting... 128	146	437	41	95
	number... 4,311	2,119	1,643	60	130
Corn pickers.....	farms reporting... 28	17	44	6	12
	number... 21	14	34	6	12
Pickup balers.....	farms reporting... 105	10	244	111	180
	number... 670	130	1,151	120	224
Field forage harvesters.....	farms reporting... 240	17	77	56	62
	number... 490	60	61	51	88
Molotrucks.....	farms reporting... 1,138	1,394	1,34	274	1,213
	number... 4,106	1,394	1,34	443	2,606
Tractors.....	farms reporting... 3,125	4,214	1,465	283	1,137
	number... 7,125	4,214	1,465	634	2,854
Tractors other than garden.....	farms reporting... 3,125	4,214	1,465	278	1,106
	number... 7,125	4,214	1,465	622	2,682
1 tractor.....	farms reporting... 1,436	1,171	677	85	467
2 tractors.....	farms reporting... 1,171	1,171	413	102	330
3 tractors.....	farms reporting... 429	1,171	244	57	34
4 tractors.....	farms reporting... 142	1,171	213	14	55
5 or more tractors.....	farms reporting... 142	1,171	213	20	136
Wheel tractors.....	farms reporting... 4,125	4,214	1,465	265	1,028
	number... 12,125	4,214	1,465	500	2,043
Crawler tractors.....	farms reporting... 125	1,171	1,167	102	407
	number... 429	1,171	1,167	122	634
Garden tractors.....	farms reporting... 142	1,171	1,167	12	177
	number... 142	1,171	1,167	12	177
Automobiles.....	farms reporting... 1,436	1,171	1,432	298	1,304
	number... 4,125	1,171	2,777	428	1,000
Automobiles and/or motorbikes.....	farms reporting... 1,436	1,171	1,432	324	1,426
	number... 4,125	1,171	1,432	324	1,426
Telephone.....	farms reporting... 1,436	1,171	1,432	311	1,336
Home freezer.....	farms reporting... 1,436	1,171	1,432	311	1,336
Milking machine.....	farms reporting... 1,436	1,171	1,432	311	1,336
Electric milk cooler.....	farms reporting... 1,436	1,171	1,432	311	1,336
Crop drier (for grain, forage, or other crops).....	farms reporting... 1,436	1,171	1,432	311	1,336
Power-operated elevator, conveyor, or blower.....	farms reporting... 1,436	1,171	1,432	311	1,336
Farms by kind of road on which located					
Hard surface.....	farms reporting... 1,436	1,171	1,432	311	1,336
Gravel, shell, or shale.....	farms reporting... 1,436	1,171	1,432	311	1,336
Dirt or unimproved.....	farms reporting... 1,436	1,171	1,432	311	1,336
Less than 1 mile to a hard-surface road.....	farms reporting... 1,436	1,171	1,432	311	1,336
1 to 4 miles to a hard-surface road.....	farms reporting... 1,436	1,171	1,432	311	1,336
5 to 9 miles to a hard-surface road.....	farms reporting... 1,436	1,171	1,432	311	1,336
10 or more miles to a hard-surface road.....	farms reporting... 1,436	1,171	1,432	311	1,336
FARM LABOR, WEEK PRECEDING ESTIMATION					
Hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
Regular hired workers—employed 15 or more days.....	farms reporting... 1,436	1,171	1,432	311	1,336
	number... 1,436	1,171	1,432	311	1,336
Farms reporting by number of regular hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
1 hired worker.....	farms reporting... 1,436	1,171	1,432	311	1,336
2 hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
3 or 4 hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
5 to 9 hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
10 or more hired workers.....	farms reporting... 1,436	1,171	1,432	311	1,336
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....	farms reporting... 1,436	1,171	1,432	311	1,336
Not residing on farm operated.....	farms reporting... 1,436	1,171	1,432	311	1,336
Operators not reporting no residence.....	farms reporting... 1,436	1,171	1,432	311	1,336
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 1,436	1,171	1,432	311	1,336
Dry materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Liquid materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Crops on which applied.....	farms reporting... 1,436	1,171	1,432	311	1,336
Hay and/or ripened pasture.....	farms reporting... 1,436	1,171	1,432	311	1,336
Dry materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Liquid materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Other pasture (not ripened).....	farms reporting... 1,436	1,171	1,432	311	1,336
Dry materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Liquid materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Other crops.....	farms reporting... 1,436	1,171	1,432	311	1,336
Dry materials.....	farms reporting... 1,436	1,171	1,432	311	1,336
Liquid materials.....	farms reporting... 1,436	1,171	1,432	311	1,336

See footnote at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops in which used—Continued						
Cotton.....	farms reporting.... acres.....	8,324 823,709	7,872 819,791	3,191 148,302	3,339 443,797	120 114,492
Dry materials.....	farms reporting.... tons.....	6,222 117,643	5,855 116,775	2,015 23,019	442 76,460	897 7,511
Liquid materials.....	farms reporting.... tons.....	2,809 71,258	2,714 71,090	945 10,605	1,236 32,478	50 18,966
Sugar beets.....	farms reporting.... acres.....	1,938 198,563	1,938 198,563	326 22,843	693 104,484	99 13,749
Dry materials.....	farms reporting.... tons.....	1,149 27,509	1,149 27,509	197 3,048	197 15,714	42 1,708
Liquid materials.....	farms reporting.... tons.....	1,142 21,435	1,142 21,435	172 2,625	173 11,373	38 6,693
All other crops.....	farms reporting.... acres.....	36,753 1,555,783	29,947 3,205,108	17,269 94,171	8,248 1,631,311	1,042 5,474
Dry materials.....	farms reporting.... tons.....	21,852 27,273	21,706 517,421	15,110 18,427	6,810 213,649	68 63,470
Liquid materials.....	farms reporting.... tons.....	9,024 185,156	8,330 183,425	3,915 39,144	2,889 77,726	309 45,247
Lime or liming material used during the year.....	farms reporting.... acres limed.....	374 10,776	360 10,674	170 3,147	115 5,722	18 629
	farms.....	23,732	22,563	7,707	12,137	1,420
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting....	85,427	66,424	40,234	16,645	1,825
Feed for livestock and poultry.....	farms reporting.... dollars.....	42,781 426,425,898	42,781 426,425,898	14,217 212,337,403	8,142 101,352,476	775 93,111,733
Under \$100.....	farms reporting....	4,631	2,300	1,414	400	47
\$100 to \$1,000.....	farms reporting....	26,654	9,596	2,951	236	1,203
\$1,000 to \$1,000.....	farms reporting....	4,469	3,724	1,153	69	538
\$1,000 to \$1,000.....	farms reporting....	4,469	3,724	1,153	69	538
\$1,000 or more.....	farms reporting....	11,796	11,645	7,271	1,236	801
Purchase of livestock and poultry.....	farms reporting.... dollars.....	29,835 11,631,339	20,815 151,548,777	12,545 99,609,831	5,183 6,157,433	446 90,000,714
Under \$1,000.....	farms reporting....	17,140	3,460	5,972	2,438	112
\$1,000 to \$1,000.....	farms reporting....	4,879	2,659	2,479	84	469
\$1,000 to \$1,000.....	farms reporting....	2,432	2,470	1,581	439	306
\$1,000 to \$1,000.....	farms reporting....	4,215	4,113	1,402	525	331
\$1,000 or more.....	farms reporting....	1,209	2,119	1,309	290	192
Machine hire.....	farms reporting.... dollars.....	36,572 4,662,112	36,572 4,662,112	20,710 4,447,044	10,401 3,419,337	943 17,767,421
Under \$100.....	farms reporting....	14,341	7,416	1,305	140	671
\$100 to \$1,000.....	farms reporting....	17,173	14,227	8,843	2,447	1,768
\$1,000 or more.....	farms reporting....	15,209	14,732	8,766	5,636	412
Interest.....	farms reporting.... dollars.....	62,232 698,762,765	54,061 691,445,467	14,362 143,627,448	1,404 1,412,732	1,144 31,761,334
Under \$100.....	farms reporting....	1,911	4,279	3,162	771	499
\$100 to \$1,000.....	farms reporting....	1,143	6,965	4,965	771	611
\$1,000 to \$1,000.....	farms reporting....	7,136	5,946	4,707	1,144	651
\$1,000 to \$1,000.....	farms reporting....	7,136	5,946	4,707	1,144	651
\$1,000 or more.....	farms reporting....	1,822	6,946	4,643	431	178
\$1,000 to \$1,000.....	farms reporting....	4,471	4,132	4,132	4,132	1,158
\$1,000 to \$1,000.....	farms reporting....	7,476	4,415	2,645	439	1,131
\$1,000 to \$1,000.....	farms reporting....	4,270	4,476	4,170	1,096	846
\$1,000 to \$1,000.....	farms reporting....	1,824	1,147	1,147	1,147	885
\$1,000 or more.....	farms reporting....	1,472	1,472	1,472	1,472	1,224
Seeds, bulbs, plants, and trees.....	farms reporting.... dollars.....	2,431 2,831,389	1,155 6,507,774	1,155 9,999,484	3,466 17,346,727	274 6,045,926
Under \$100.....	farms reporting....	10,342	4,721	4,721	4,721	540
\$100 to \$1,000.....	farms reporting....	11,794	4,358	4,358	4,358	1,373
\$1,000 to \$1,000.....	farms reporting....	7,769	2,474	1,427	1,427	401
\$1,000 or more.....	farms reporting....	7,491	4,727	4,727	3,778	1,231
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting.... dollars.....	8,145 4,669,112	6,146 27,142,784	4,146 24,668,382	16,377 13,629,811	1,985 7,000,666
Under \$100.....	farms reporting....	27,732	3,427	3,427	484	32
\$100 to \$1,000.....	farms reporting....	16,637	2,712	2,712	2,712	2,862
\$1,000 to \$1,000.....	farms reporting....	14,151	12,567	12,567	1,474	1,474
\$1,000 to \$1,000.....	farms reporting....	15,467	15,467	15,467	15,467	4,400
\$1,000 or more.....	farms reporting....	2,227	2,893	2,893	1,708	429
ESTIMATED VALUE OF PRODUCTS SOLD BY SUBJECT						
All farm products sold.....	total, dollars..... average per farm, \$.....	4,864,111,493 9,347	4,864,111,493 9,347	4,864,111,493 9,347	4,864,111,493 9,347	4,864,111,493 9,347
All crops sold.....	dollars.....	1,772,342,121	1,772,342,121	1,772,342,121	1,772,342,121	1,772,342,121
Dairy crops, other than cow milk and fruit and nut crops.....	dollars.....	26,313,465	26,313,465	26,313,465	26,313,465	26,313,465
Vegetables sold.....	dollars.....	26,313,465	26,313,465	26,313,465	26,313,465	26,313,465
Fruit and nut crops.....	dollars.....	26,313,465	26,313,465	26,313,465	26,313,465	26,313,465
Forest products and other agricultural products.....	dollars.....	26,313,465	26,313,465	26,313,465	26,313,465	26,313,465
All livestock and livestock products sold.....	dollars.....	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274
Poultry and livestock products sold.....	dollars.....	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274
Dairy products sold.....	dollars.....	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274
Livestock and livestock products, other than poultry and dairy.....	dollars.....	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274	1,142,432,274

See footnotes at end of table.

^aData are based on reports for only a sample of farms. See text.

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State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 28,675 number... 3,721,291	26,551 3,771,737	12,419 1,176,787	7,310 1,410,133	777 43,462	4,145 500,869
Cows, including heifers that have calved	farms reporting... 30,906 number... 1,665,355	21,257 1,434,290	10,500 544,954	6,132 564,954	79 82,788	3,625 275,910
Milk cows	farms reporting... 20,351 number... 766,804	14,472 745,308	7,347 293,200	3,968 221,427	25 17,847	2,901 216,031
Heifers and heifer calves	farms reporting... 31,111 number... 1,069,277	21,134 1,040,561	10,449 357,287	6,479 432,745	550 108,310	3,477 141,919
Steers and bulls, including steer and bull calves	farms reporting... 30,444 number... 1,158,787	20,723 1,116,500	10,146 398,752	6,648 432,434	604 24,274	3,326 23,040
Farms reporting by number on hand						
Cattle and calves—						
1 head	farms reporting... 2,092	1,181	675	319	44	1-3
2 to 4 head	farms reporting... 6,227	4,952	1,825	690	79	398
5 to 9 head	farms reporting... 6,040	1,908	1,181	511	15	197
10 to 19 head	farms reporting... 6,217	2,427	1,425	674	60	288
20 to 49 head	farms reporting... 4,721	4,768	2,310	1,310	62	636
50 to 99 head	farms reporting... 4,493	4,398	2,136	1,316	36	882
100 to 499 head	farms reporting... 4,583	6,524	2,442	2,472	216	1,438
500 or more head	farms reporting... 1,435	1,197	546	574	154	123
Cows, including heifers that have calved—						
1 head	farms reporting... 4,789	2,661	1,615	686	33	347
2 to 4 head	farms reporting... 9,254	4,370	2,582	1,024	79	274
5 to 9 head	farms reporting... 3,242	2,192	1,266	646	38	264
10 to 19 head	farms reporting... 2,401	2,058	1,122	635	40	244
20 to 49 head	farms reporting... 2,701	4,676	1,274	809	52	521
50 to 99 head	farms reporting... 2,122	4,116	241	1,977	52	534
100 to 499 head	farms reporting... 1,432	1,297	623	421	35	296
500 or more head	farms reporting... 4,335	4,234	1,429	1,724	126	948
Milk cows—						
1 head	farms reporting... 4,092	3,199	1,915	894	79	403
2 to 4 head	farms reporting... 4,866	1,976	1,182	586	100	312
5 to 9 head	farms reporting... 1,314	1,156	768	267	2	137
10 to 19 head	farms reporting... 1,236	1,181	912	277	5	198
20 to 49 head	farms reporting... 1,437	1,410	666	332	1	421
50 to 99 head	farms reporting... 1,124	1,233	489	123	2	391
100 to 499 head	farms reporting... 742	738	354	233	2	264
500 or more head	farms reporting... 2,479	2,491	822	754	47	785
Horses and/or mules	farms reporting... 1,147 number... 26,897	12,790 17,105	6,336 13,419	4,467 21,992	562 4,111	1,933 7,563
Hogs and pigs	farms reporting... 6,988 number... 361,424	5,441 261,613	2,478 109,477	1,599 61,113	119 41,841	845 26,962
Pork, from farms	farms reporting... 4,327 number... 174,632	2,725 177,032	1,046 44,938	1,684 87,408	90 16,701	595 15,881
Pork, from farms	farms reporting... 4,137 number... 174,422	1,639 173,411	1,139 72,744	1,139 62,664	81 26,041	513 11,081
Sheep and lambs	farms reporting... 4,289 number... 1,477,004	5,462 1,998,219	2,123 634,675	1,923 595,674	124 54,294	782 345,629
Lambs under 1 year old	farms reporting... 6,137 number... 664,365	4,005 666,028	2,126 145,779	1,277 164,134	83 25,774	519 130,366
Sheep 1 year old and over	farms reporting... 9,157 number... 1,133,239	9,271 1,284,181	4,302 350,246	4,503 417,447	303 62,582	265 15,266
Foxes	farms reporting... 7,467 number... 1,129,473	1,766 1,126	1,766 1,766	1,074 1,074	109 109	6-6 6-6
Raccoons and weasels	farms reporting... 1,129,473 number... 4,216	1,129,473 4,216	1,129,473 4,216	1,129,473 4,216	1,129,473 4,216	1,129,473 4,216
Goats and kids	farms reporting... 4,411 number... 4,541	1,145 14,744	71 4,772	234 3,225	27 34	123 2,325
Chickens 4 months old and over	farms reporting... 10,746 number... 91,438,117	10,738 116,316	11,252 26,324,494	3,023 4,028,207	914 806,115	1,454 870,673
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... 4,413 number... 4,387,129	21,841 19,420,779	9,841 9,494,776	5,996 5,944,421	599 594,421	1,670 347,055
Hogs and pigs sold alive	farms reporting... 12,114,726 number... 1,657,657	94,782,126 1,362,657	49,420,127 618,657	17,163,496 368,657	1,477,771 62,657	50,142,000 62,657
Sheep and lambs sold alive	farms reporting... 14,949,136 number... 1,749,349	12,526,132 1,627,349	7,166,112 873,349	1,739,162 273,349	1,941,412 32,349	1,254,476 32,349
Milk and cream sold ¹	farms reporting... 4,646,359 number... 1,289	12,121,112 9,912	17,121,112 4,413	12,121,112 4,413	80,1348 42	3,150,320 2,340
Chickens, including broilers sold	farms reporting... 1,112,121,777 number... 3,774,746	1,112,121,777 11,417,746	1,112,121,777 11,417,746	1,112,121,777 3,417,746	176,121,777 4,417,746	1,067,121,777 93,746,425
Chicken eggs sold	farms reporting... 9,411,217 number... 1,121,721	9,411,217 1,121,721	9,411,217 1,121,721	9,411,217 1,121,721	1,075,217 121	1,864,217 31
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 5,429 number of litters... 51,224	4,131 51,311	1,114 2,474	701 1,429	61 8,499	260 4,957
1 to 2 litters	farms reporting... 1,157 number of litters... 1,157	6 6	6 6	6 6	6 6	99 99
3 to 9 litters	farms reporting... 1,157 number of litters... 1,157	6 6	6 6	6 6	6 6	70 70
10 to 19 litters	farms reporting... 443 number of litters... 443	249 249	113 113	6 6	4 4	49 49
20 to 44 litters	farms reporting... 44 number of litters... 44	123 123	123 123	123 123	1 1	11 11
45 to 99 litters	farms reporting... 121 number of litters... 121	121 121	121 121	121 121	1 1	11 11
100 or more litters	farms reporting... 101 number of litters... 101	121 121	121 121	121 121	1 1	11 11
June 1 to November 30	farms reporting... 2,978 number of litters... 2,424	1,776 1,433	493 433	680 718	6 2,424	201 1,311
December 1 to June 1	farms reporting... 2,451 number of litters... 2,451	2,451 2,451	441 441	441 441	441 441	205 6,626

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Commercial farms, by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves					
farms reporting...	2,355	342	401	293	742
number...	315,671	25,161	24,543	28,468	106,746
Cows, including heifers that have calved					
farms reporting...	2,113	286	302	249	650
number...	1,966,492	111,663	116,666	117,934	664,340
Milk cows					
farms reporting...	1,636	130	138	270	530
number...	1,321,542	70,626	70,626	117,711	401,300
Heifers and heifer calves					
farms reporting...	286	20	20	20	60
number...	53,487	7,026	7,026	6,676	23,448
Steeers and bulls including steer and bull calves					
farms reporting...	1,428	27	27	27	86
number...	664,113	17,466	17,466	17,467	18,543
Farms reporting by number on hand					
Cattle and calves					
1 head	27	2	4	1	12
2 to 4 head	27	2	17	21	72
5 to 9 head	74	10	36	5	27
10 to 19 head	134	2	30	30	60
20 to 49 head	422	2	42	49	104
50 to 99 head	492	2	36	71	141
100 to 499 head	627	2	24	116	246
500 or more head	84	—	2	2	28
Cows, including heifers that have calved					
1 head	24	1	114	10	43
2 to 9 head	14	17	28	28	33
10 to 19 head	17	1	1	36	38
20 to 49 head	121	2	29	97	92
50 to 99 head	17	—	14	67	107
100 to 499 head	13	10	16	37	37
500 or more head	13	14	49	210	210
Milk cows					
1 head	24	—	114	18	59
2 to 9 head	122	11	28	29	67
10 to 19 head	17	1	1	30	15
20 to 49 head	124	2	30	97	20
50 to 99 head	17	—	14	67	60
100 to 499 head	13	10	16	37	95
500 or more head	13	14	49	210	30
Horses and/or mules					
farms reporting...	1,406	177	171	117	324
number...	4,654	72	413	270	1,295
Hogs and pigs					
farms reporting...	613	—	131	47	168
number...	17,764	1,736	1,736	730	7,447
Born since June 1					
farms reporting...	471	—	82	28	128
number...	4,776	1,077	1,077	336	3,703
Born before June 1					
farms reporting...	142	—	49	19	105
number...	1,412	113	720	734	3,744
Sheep and lambs					
farms reporting...	422	—	114	82	116
number...	2,762,766	22,002	2,762,766	17,455	42,247
Lambs under 1 year old					
farms reporting...	422	—	114	82	81
number...	2,762,766	22,002	2,762,766	17,455	22,226
Sheep 1 year old and over					
farms reporting...	137	—	1,131	1,131	102
number...	9,414	1,074	1,074	1,114	20,021
Ewes					
farms reporting...	137	—	114	82	100
number...	9,414	1,074	1,074	1,114	19,509
Rams and wethers					
farms reporting...	137	—	114	82	79
number...	9,414	1,074	1,074	1,114	515
Goats and kids					
farms reporting...	—	14	1	—	33
number...	—	14	11	—	172
Chickens 4 months old and over					
farms reporting...	—	14	11	—	286
number...	—	1,036	43,311	17,003	416,273
Livestock and livestock products sold					
Cattle and calves sold alive					
farms reporting...	—	—	274	—	68
number...	—	—	10,824	—	63,759
dollar...	—	—	1,766,675	—	7,362,798
Hogs and pigs sold alive					
farms reporting...	—	—	274	—	82
number...	—	—	2,070	—	17,831
dollar...	—	—	20,434	—	436,254
Sheep and lambs sold alive					
farms reporting...	—	—	274	—	80
number...	—	—	1,766,675	—	44,036
dollar...	—	—	1,766,675	—	616,904
Milk and cream sold					
farms reporting...	—	—	274	—	229
number...	—	—	2,070	—	610,260,429
dollar...	—	—	1,766,675	—	29,090,446
Chickens including broilers sold					
farms reporting...	—	—	274	—	15
number...	—	—	2,070	—	25,200
dollar...	—	—	1,766,675	—	1,047,963
Chicken eggs sold					
farms reporting...	—	—	274	—	6
number...	—	—	2,070	—	4,662,596
dollar...	—	—	1,766,675	—	1,462,030
Litters farrowed December 1 1958 to November 30, 1959					
farms reporting...	103	—	71	16	77
number of litters...	4,737	521	447	164	1,081
1 to 4 litters	—	1	—	—	7
5 to 9 litters	—	1	—	—	6
10 to 19 litters	—	1	—	—	7
20 to 49 litters	—	—	—	—	1
50 to 99 litters	—	—	—	—	1
100 to 499 litters	—	—	—	—	1
500 or more litters	—	—	—	—	1
December 1 to June 1					
farms reporting...	—	—	—	—	60
number of litters...	—	—	—	—	60

See footnote 3 at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	5,220	4,713	1,806	1,996	83	838
.....acres...	254,244	253,616	70,958	120,548	13,142	48,968
Under 11 acres.....farms reporting...	1,621	1,256	662	392	6	196
11 to 24 acres.....farms reporting...	1,302	1,211	477	464	18	242
25 to 49 acres.....farms reporting...	1,026	1,000	338	503	18	181
50 to 74 acres.....farms reporting...	514	498	145	239	10	101
75 to 99 acres.....farms reporting...	177	177	58	80	6	33
100 or more acres.....farms reporting...	580	574	126	308	25	115
Harvested for grain.....farms reporting...	2,303	2,054	650	444	28	377
.....acres...	166,760	164,125	40,082	51,262	8,030	34,751
.....bushels...	11,128,752	11,028,713	2,669,161	5,412,375	588,103	2,560,094
Sales.....farms reporting...	1,811	1,660	482	814	24	340
.....bushels...	10,250,381	10,177,809	2,320,112	4,426,373	558,101	2,372,622
Sorghum for all purposes.....farms reporting...	3,073	2,854	976	1,420	81	497
.....acres...	244,854	240,115	43,324	124,794	20,335	6,677
Harvested for grain or seed.....farms reporting...	2,566	2,428	703	1,242	61	423
.....acres...	213,492	211,360	36,414	115,682	15,947	43,317
.....hundredweight...	7,569,444	7,148,719	1,314,105	4,121,615	532,137	1,550,862
Sales.....farms reporting...	2,227	2,111	613	1,038	49	411
.....hundredweight...	6,833,441	6,791,031	1,416,711	3,677,481	397,763	1,499,276
Wheat harvested.....farms reporting...	1,986	2,804	778	1,436	77	553
.....acres...	347,020	342,548	57,703	208,951	22,234	53,660
.....bushels...	8,279,647	3,217,411	1,438,979	4,739,068	769,703	1,269,747
Sales.....farms reporting...	2,342	2,697	738	1,463	76	440
.....bushels...	7,499,587	7,428,051	1,386,483	4,543,287	745,673	1,252,602
Oats harvested for grain.....farms reporting...	1,085	985	287	531	30	137
.....acres...	127,370	124,454	24,628	70,148	6,514	23,159
.....bushels...	4,074,423	4,010,809	867,625	2,089,013	249,544	784,622
Sales.....farms reporting...	71	662	12	375	20	85
.....bushels...	3,430,796	3,334,409	708,724	1,760,640	262,454	665,299
Barley harvested.....farms reporting...	7,658	7,703	1,486	3,137	223	1,235
.....acres...	1,484,823	1,467,220	285,164	774,591	206,191	207,430
100-lb. bags...	32,147,040	31,707,376	6,049,142	17,349,127	7,000,633	4,697,920
Sales.....farms reporting...	4,341	4,894	1,718	2,845	193	1,153
100-lb. bags...	24,073,436	23,606,076	4,475,432	13,652,336	7,074,322	3,476,267
Rice harvested.....farms reporting...	1,333	1,323	374	736	30	178
.....acres...	305,419	305,718	56,417	146,405	14,103	39,693
100-lb. bags...	13,444,446	13,444,446	4,671,141	5,599,194	725,096	1,804,370
Sales.....farms reporting...	1,227	1,217	375	736	30	178
100-lb. bags...	13,364,784	13,364,784	4,611,544	5,317,775	725,096	1,804,370
Dry line beans harvested.....farms reporting...	686	693	23	369	42	169
.....acres...	82,411	82,706	23	47,316	1,110	11,403
100-lb. bags...	1,334,167	1,336,541	112,608	947,427	146,512	330,513
Other dry field and seed beans harvested.....farms reporting...	2,301	2,094	421	769	70	245
.....acres...	150,911	148,406	32,461	74,784	6,666	39,445
100-lb. bags...	4,576,410	2,463,494	860,863	1,439,431	100,319	671,313
Hay crops: Land from which hay was cut.....acres...	1,639,461	1,670,346	467,309	704,794	129,411	39,261
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,034	1,034	434	499	286	1,091
.....acres...	1,322,344	1,304,319	479,435	479,471	32,463	10,614
.....tons...	1,343,840	1,323,736	479,435	479,471	32,463	10,614
Sales.....farms reporting...	2,447	2,713	5,727	5,727	149	1,803
.....tons...	3,426,442	3,426,442	866,432	1,396,432	316,138	721,972
Cliver, timothy, and mixtures of cliver and grasses cut for hay.....farms reporting...	4,544	4,130	444	820	49	293
.....acres...	137,442	136,713	43,442	62,442	3,143	12,015
.....tons...	244,640	240,640	61,442	106,442	13,947	26,479
Sales.....farms reporting...	46	314	123	140	7	42
.....tons...	44,710	43,442	14,442	14,442	1,740	5,441
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....farms reporting...	4,175	4,330	1,004	1,004	218	946
.....acres...	327,444	344,441	74,714	144,444	21,441	43,311
.....tons...	336,307	344,441	147,863	147,863	37,151	84,876
Sales.....farms reporting...	4,175	4,330	1,004	1,004	218	946
.....tons...	1,344,444	1,344,444	344,444	344,444	3,444	330
Wild hay cut.....farms reporting...	1,104	744	344	344	43	93
.....acres...	4,444	2,444	2,444	2,444	1,111	4,098
.....tons...	10,111	1,111	1,111	1,111	1,111	2,868
Sales.....farms reporting...	197	114	40	40	7	40
.....tons...	11,821	11,111	4,111	4,111	477	2,011
Other hay cut.....farms reporting...	1,344	844	444	344	31	117
.....acres...	44,321	42,121	1,111	1,111	1,111	7,111
.....tons...	44,321	42,091	1,111	1,111	1,111	6,999
Sales.....farms reporting...	1,344	1,344	1,344	1,344	1,344	1,344
.....tons...	1,344	1,344	1,344	1,344	1,344	1,344
Grass silage made from pure or mixed cliver, timothy, small grains, or other small grains.....farms reporting...	244	144	44	144	11	144
.....acres...	14,444	14,444	1,444	1,444	111	1,444
.....tons...	14,444	14,444	1,444	1,444	111	1,444

See text for definitions and notes.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	315	116	192	7	135
.....acres.....	12,986	7,471	20,093	1,771	6,847
Under 11 acres.....farms reporting...	76	20	20	40	40
11 to 24 acres.....farms reporting...	127	31	56	27	33
25 to 49 acres.....farms reporting...	64	21	27	2	33
50 to 74 acres.....farms reporting...	34	11	34	1	7
75 to 99 acres.....farms reporting...	9	2	14	1	4
100 or more acres.....farms reporting...	25	12	53	1	18
Harvested for grain.....farms reporting...	76	27	176	6	53
.....acres.....	4,463	1,886	13,113	760	4,519
.....bushels.....	26,774	40,169	1,117,916	42,100	125,615
Sales.....farms reporting...	77	27	166	6	42
.....bushels.....	21,132	402,109	1,242,336	42,100	315,505
Sorghum for all purposes.....farms reporting...	12	4	218	12	23
.....acres.....	6,791	4,141	20,680	1,325	5,680
Harvested for grain or seed.....farms reporting...	4	1	208	11	34
.....acres.....	2,142	1,000	20,167	1,175	5,213
.....bushels.....	1,071	1,074	636,034	63,780	212,890
Sales.....farms reporting...	21	1	238	11	33
.....bushels.....	1,071	1,074	633,114	61,780	209,740
Wheat harvested.....farms reporting...	11	78	1,129	11	22
.....acres.....	6,113	1,000	1,000	6,000	2,686
.....bushels.....	1,000	1,000	1,000	1,000	70,000
Sales.....farms reporting...	11	78	1,129	11	22
.....bushels.....	1,000	1,000	1,000	1,000	70,000
Oats harvested for grain.....farms reporting...	41	26	1,129	7	12
.....acres.....	1,000	1,000	1,000	1,000	1,100
.....bushels.....	1,000	1,000	1,000	1,000	3,165
Sales.....farms reporting...	41	26	1,129	7	12
.....bushels.....	1,000	1,000	1,000	1,000	3,165
Barley harvested.....farms reporting...	11	13	1,129	55	110
.....acres.....	6,113	1,000	1,000	4,000	18,224
.....bushels.....	1,000	1,000	1,000	1,000	438,826
Sales.....farms reporting...	11	13	1,129	55	110
.....bushels.....	1,000	1,000	1,000	1,000	438,826
Rice harvested.....farms reporting...	16	1	11	6	18
.....acres.....	1,000	1,000	1,000	1,000	4,000
.....bushels.....	1,000	1,000	1,000	1,000	140,648
Sales.....farms reporting...	16	1	11	6	18
.....bushels.....	1,000	1,000	1,000	1,000	140,648
Dry lima beans harvested.....farms reporting...	74	1	1,129	1,129	188,108
.....acres.....	1,000	1,000	1,000	1,000	1,000
.....bushels.....	1,000	1,000	1,000	1,000	1,000
Sales.....farms reporting...	74	1	1,129	1,129	188,108
.....bushels.....	1,000	1,000	1,000	1,000	1,000
Other dry field and seed beans harvested.....farms reporting...	11	11	1,129	11	22
.....acres.....	1,113	1,000	1,000	1,000	1,000
.....bushels.....	1,113	1,000	1,000	1,000	1,000
Sales.....farms reporting...	11	11	1,129	11	22
.....bushels.....	1,113	1,000	1,000	1,000	1,000
Hay crops.....farms reporting...	1,129	1,129	1,129	1,129	1,129
Land from which hay was cut.....acres.....	1,129	1,129	1,129	1,129	1,129
Alfalfa and alfalfa mixture.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Clver, timothy, and mixture.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Oats, alone or mixed with vetch; wheat; barley; rye; wild oats; volunteer grains; or other small grains cut for hay.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Wild hay cut.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Other hay cut.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Grass hay made from creosote, alfalfa, clover, or small grains.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....acres.....	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129
Sales.....farms reporting...	1,129	1,129	1,129	1,129	1,129
.....bushels.....	1,129	1,129	1,129	1,129	1,129

Data are for the year 1959.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owner	Managers	All tenants
SPECIFIED CROPS HARVESTED—Continued						
Cotton harvested.....farms reporting...	8,767	8,245	3,445	3,469	124	1,257
.....acres...	342,340	338,917	155,905	433,322	114,655	115,035
.....bales...	1,832,671	1,832,415	328,685	983,652	275,130	236,948
Irish potatoes harvested for home use or for sale.....farms reporting...	1,171	1,038	276	56	37	160
.....acres...	84,293	84,162	8,511	52,720	13,867	9,014
.....hundredweight...	22,746,492	22,703,377	2,249,894	14,323,872	4,444,170	2,439,540
Sugar beets harvested for sugar.....farms reporting...	1,987	1,985	332	1,007	70	576
.....acres...	231,545	231,545	23,373	110,744	13,857	53,571
.....tons...	4,642,350	4,642,140	536,833	2,580,379	313,542	1,213,336
Vegetables harvested for sale.....farms reporting...	6,015	5,372	1,573	2,382	165	1,252
.....dollars...	270,103,488	169,084,767	29,177,935	122,589,353	50,371,329	66,951,150
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	50,498	32,409	22,723	6,703	1,096	1,897
.....acres...	1,442,427	1,342,387	707,799	382,010	179,468	72,930
Apples.....farms reporting...	7,707	3,704	2,502	833	99	264
.....acres...	24,732	13,420	10,082	7,396	426	1,428
Trees of all ages.....number...	1,667,820	1,226,243	636,666	449,162	29,050	112,245
Trees not of bearing age.....number...	279,388	189,058	114,846	58,705	2,065	6,442
Trees of bearing age.....number...	1,388,432	1,037,185	521,780	389,457	26,985	105,803
Quantity harvested.....tons...	178,013	167,540	83,420	69,104	3,444	11,169
Peaches, clingstone.....farms reporting...	7,477	4,879	3,206	1,298	109	266
.....acres...	83,349	79,864	41,447	26,325	9,528	2,511
Trees of all ages.....number...	8,165,854	7,822,760	4,095,508	2,184,472	40,986	257,000
Trees not of bearing age.....number...	1,302,147	1,041,190	612,457	285,756	143,506	29,759
Trees of bearing age.....number...	6,863,707	6,081,569	3,483,051	1,898,720	797,418	227,241
Quantity harvested.....tons...	565,311	560,103	308,118	168,762	61,476	21,747
Peaches, freestone.....farms reporting...	10,586	6,647	4,111	1,536	161	439
.....acres...	43,845	41,473	22,949	12,874	3,562	2,088
Trees of all ages.....number...	4,273,100	4,047,332	1,896,400	1,182,042	376,286	202,101
Trees not of bearing age.....number...	729,443	663,166	315,738	214,574	81,416	30,468
Trees of bearing age.....number...	3,543,657	3,384,166	1,580,662	967,468	294,870	171,634
Quantity harvested.....tons...	264,585	260,178	111,430	76,469	19,451	12,828
Pears, Bartlett.....farms reporting...	6,073	3,598	2,377	830	82	309
.....acres...	41,173	39,014	22,116	11,221	2,076	2,617
Trees of all ages.....number...	4,152,519	3,940,916	2,335,883	1,114,321	254,880	292,832
Trees not of bearing age.....number...	986,593	962,052	527,738	332,259	29,796	76,259
Trees of bearing age.....number...	3,165,926	2,978,864	1,808,145	782,062	225,084	216,573
Quantity harvested.....tons...	344,439	340,767	132,081	87,761	36,540	28,385
Pears other than Bartlett.....farms reporting...	2,393	1,321	815	347	38	121
.....acres...	4,879	4,607	2,154	1,826	240	388
Trees of all ages.....number...	477,044	449,921	201,954	189,132	21,163	48,292
Trees not of bearing age.....number...	43,443	40,174	23,370	13,362	2,154	283
Trees of bearing age.....number...	433,601	409,747	177,584	155,770	19,009	48,009
Quantity harvested.....tons...	39,496	39,372	20,098	12,316	2,748	9,213
Grapes, table.....farms reporting...	5,790	3,223	2,522	998	104	209
.....acres...	106,203	56,654	31,646	16,466	1,999	2,531
Vines of all ages.....number...	48,110,843	47,438,933	23,155,542	14,221,785	8,995,263	36,913
Vines not of bearing age.....number...	5,069,171	4,704,663	1,940,130	1,724,722	867,388	115,443
Vines of bearing age.....number...	43,041,672	42,734,270	21,215,412	12,497,063	8,127,875	886,890
Quantity harvested.....tons...	602,146	549,582	294,217	171,689	119,179	1,417
Grapes, raisin.....farms reporting...	9,215	5,351	1,576	155	155	576
.....acres...	227,544	130,192	55,733	17,896	17,896	19,294
Vines of all ages.....number...	111,021,421	109,053,451	63,998,547	37,423,000	8,626,164	9,389,479
Vines not of bearing age.....number...	13,113,562	11,229,652	6,542,517	3,908,270	1,445,507	1,861,896
Vines of bearing age.....number...	97,907,859	97,823,799	57,456,030	33,514,730	6,680,585	8,526,583
Quantity harvested.....tons, fresh weight...	1,545,898	1,553,595	746,339	367,777	112,313	137,146
Grapes, wine or juice.....farms reporting...	6,415	3,967	2,584	913	120	260
.....acres...	132,071	124,246	57,482	41,491	17,968	8,255
Vines of all ages.....number...	65,263,329	60,924,847	29,144,769	20,166,735	8,601,681	4,296,647
Vines not of bearing age.....number...	6,770,086	4,834,366	2,164,436	938,589	1,237,649	93,642
Vines of bearing age.....number...	58,493,243	56,090,481	26,980,333	19,228,146	7,364,032	4,103,005
Quantity harvested.....tons...	427,048	412,726	211,101	165,703	130,994	35,941
Plums.....farms reporting...	7,772	4,438	3,112	1,036	88	294
.....acres...	27,356	26,345	15,711	6,696	2,406	1,584
Trees of all ages.....number...	2,944,801	2,821,570	1,672,766	775,405	211,421	151,980
Trees not of bearing age.....number...	639,792	593,255	313,433	210,236	21,085	36,701
Trees of bearing age.....number...	2,305,009	2,228,315	1,359,333	565,169	200,335	115,279
Quantity harvested.....tons...	6,266	84,079	51,604	20,080	11,700	4,255
Prunes.....farms reporting...	6,245	3,987	1,521	1,049	111	216
.....acres...	101,077	93,769	46,383	26,782	7,013	7,347
Trees of all ages.....number...	8,707,236	8,039,076	3,724,374	3,053,441	68,879	701,327
Trees not of bearing age.....number...	2,256,438	1,944,018	924,615	738,367	129,619	152,417
Trees of bearing age.....number...	6,450,797	6,095,058	2,800,961	2,315,074	49,260	548,910
Quantity harvested.....tons, dry weight...	124,796	124,676	77,151	47,632	1,643	9,471
Apricots.....farms reporting...	4,115	5,228	3,498	1,285	124	361
.....acres...	39,739	36,560	18,264	13,697	2,509	1,993
Trees of all ages.....number...	3,079,830	2,554,086	1,412,726	1,008,652	197,062	177,642
Trees not of bearing age.....number...	839,373	688,692	315,133	176,325	7,776	25,469
Trees of bearing age.....number...	2,240,457	2,265,394	1,097,593	832,327	179,336	152,173
Quantity harvested.....tons...	179,714	172,921	93,124	61,099	6,714	9,185

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share- and part-tenants	Drop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued					
Cotton harvested.....farms reporting...	437	471	127	17	132
.....acres...	39,916	142,122	36,272	114	14,056
.....bales...	77,447	43,471	77,457	932	31,832
Irish potatoes harvested for home use or for sale.....farms reporting...	6	2	2	...	...
.....acres...	1,432	1,432	1,432	...	2,145
.....hundredweight...	4,147	719,347	1,074,674	...	701,686
Sugar beets harvested for sugar.....farms reporting...	170	12	12	...	...
.....acres...	10,110	13,179	17,172	312	8,443
.....tons...	477,543	247,117	421,275	1,775	200,238
Vegetables harvested for sale.....farms reporting...	24	2	30	1	147
.....acres...	24,494,774	1,442,114	2,453,123	21,636	11,473,603
Land in bearing and nonbearing fruit or nut trees, vines, and planted nut trees.....farms reporting...	427	47	541	42	340
.....acres...	1,177	1,177	1,177	1,177	11,417
Apples.....acres bearing...	372	40	40	4	19
.....acres...	372	40	40	4	129
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	7,742
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	200
.....quantity harvested...	1,177	1,177	1,177	1,177	7,742
.....quantity harvested...	1,177	1,177	1,177	1,177	7,742
Peaches, clingstone.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	45
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	4,740
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,620
.....quantity harvested...	1,177	1,177	1,177	1,177	3,230
.....quantity harvested...	1,177	1,177	1,177	1,177	1,620
Peaches, freestone.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	261
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	261
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	896
.....quantity harvested...	1,177	1,177	1,177	1,177	13,591
.....quantity harvested...	1,177	1,177	1,177	1,177	1,398
Pears, Bartlett.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	577
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	7,742
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,620
.....quantity harvested...	1,177	1,177	1,177	1,177	55,443
.....quantity harvested...	1,177	1,177	1,177	1,177	1,620
Pears, other than Bartlett.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	3,230
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,620
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,620
.....quantity harvested...	1,177	1,177	1,177	1,177	420
.....quantity harvested...	1,177	1,177	1,177	1,177	420
Oranges, navel.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	725
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	725
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	325,177
.....quantity harvested...	1,177	1,177	1,177	1,177	5,448
.....quantity harvested...	1,177	1,177	1,177	1,177	5,448
Oranges, seedling.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,623
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	666,730
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	100,275
.....quantity harvested...	1,177	1,177	1,177	1,177	55,855
.....quantity harvested...	1,177	1,177	1,177	1,177	6,436
Oranges, winter.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,881
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	741,822
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	45,627
.....quantity harvested...	1,177	1,177	1,177	1,177	717,821
.....quantity harvested...	1,177	1,177	1,177	1,177	6,436
Plums.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	29
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	29
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	5,717
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	5,717
.....quantity harvested...	1,177	1,177	1,177	1,177	6,537
.....quantity harvested...	1,177	1,177	1,177	1,177	261
Plums, other than seedling.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	23
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	23
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	17,576
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	14,896
.....quantity harvested...	1,177	1,177	1,177	1,177	16,445
.....quantity harvested...	1,177	1,177	1,177	1,177	277
Apples, other than navel.....farms reporting...	12	12	12	11	13
.....acres...	12	12	12	11	13
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	3,400
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	3,400
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,480
.....trees 10 bearing and nonbearing...	1,177	1,177	1,177	1,177	1,480
.....quantity harvested...	1,177	1,177	1,177	1,177	1,480
.....quantity harvested...	1,177	1,177	1,177	1,177	1,480

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TEXTURE OF OPERATOR: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total farms	Commercial farms by tenure of operator				
		All	All in all	Part owner	Manager	All tenants
SPECIFIED CROPS MANUFACTURED—Continued						
Walnuts, English ¹.....(Farm reporting...)	19,442	11,404	7,449	1,884	363	793
.....acres.....	148,068	123,407	89,154	26,223	21,496	6,452
Trees of all ages.....number.....	4,078,474	3,400,624	1,566,541	1,047,011	588,557	266,535
Trees not of bearing age.....number.....	1,444,793	1,149,039	528,427	366,765	134,795	53,014
Trees of bearing age.....number.....	2,633,681	2,251,585	1,038,114	680,246	453,762	147,521
Quantity harvested.....bushels.....	56,234	42,624	25,117	16,306	7,667	2,545
Almonds ².....(Farm reporting...)	4,555	4,436	4,389	1,459	80	382
.....acres.....	113,74	10,523	57,108	1,371	2,357	1,157
Trees of all ages.....number.....	7,176,11	6,111,664	3,324,664	2,222,891	120,741	410,130
Trees not of bearing age.....number.....	1,621,709	1,331,764	725,776	484,365	28,762	56,019
Trees of bearing age.....number.....	5,554,402	4,779,900	2,598,888	1,738,526	91,979	354,111
Quantity harvested.....bushels.....	73,349	71,331	40,494	24,384	1,521	4,477
Oranges, Valencia ³.....(Farm reporting...)	17,239	16,136	16,055	718	424	193
.....acres.....	4,417	4,114	4,074	1,652	1,329	2,361
Trees of all ages.....number.....	1,324,449	1,244,449	1,214,449	1,214,449	1,214,449	1,214,449
Trees not of bearing age.....number.....	285,684	285,684	285,684	285,684	285,684	285,684
Trees of bearing age.....number.....	7,744,462	7,681,462	7,681,462	7,681,462	7,681,462	7,681,462
Quantity harvested.....field boxes.....	11,434,217	11,434,217	11,434,217	11,434,217	11,434,217	11,434,217
Oranges, navel ³.....(Farm reporting...)	10,443	10,443	10,443	1,023	371	234
.....acres.....	74,737	74,737	74,737	1,023	12,450	593
Trees of all ages.....number.....	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462
Trees not of bearing age.....number.....	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462
Trees of bearing age.....number.....	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462	1,413,462
Quantity harvested.....field boxes.....	11,413,462	11,413,462	11,413,462	11,413,462	11,413,462	11,413,462
Oranges, other ³.....(Farm reporting...)	2,119	1,119	710	221	69	32
.....acres.....	1,119	1,119	1,119	1,119	1,119	1,119
Trees of all ages.....number.....	4,419	4,419	4,419	4,419	4,419	4,419
Trees not of bearing age.....number.....	1,419	1,419	1,419	1,419	1,419	1,419
Trees of bearing age.....number.....	4,419	4,419	4,419	4,419	4,419	4,419
Quantity harvested.....field boxes.....	4,419	4,419	4,419	4,419	4,419	4,419
Lemons ³.....(Farm reporting...)	1,419	1,419	1,419	1,419	1,419	1,419
.....acres.....	1,419	1,419	1,419	1,419	1,419	1,419
Trees of all ages.....number.....	1,419	1,419	1,419	1,419	1,419	1,419
Trees not of bearing age.....number.....	1,419	1,419	1,419	1,419	1,419	1,419
Trees of bearing age.....number.....	1,419	1,419	1,419	1,419	1,419	1,419
Quantity harvested.....field boxes.....	1,419	1,419	1,419	1,419	1,419	1,419

¹ Includes fruit and nut trees.² Includes all equivalent of oranges and butterfat sold.³ Does not include average for farms with less than 10 hundredths acre harvested.⁴ Does not include data for farms with less than 10 hundredths acre harvested.⁵ Harvested in 1959 from the 1959 crop.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued					
Walnuts, English ³.....farms reporting...	204	104	309	18	68
.....acres...	2,002	1,243	2,380	120	1,197
Trees of all ages.....number...	63,658	33,323	76,776	3,582	23,211
Trees not of bearing age.....number...	36,676	9,770	6,423	...	1,335
Trees of bearing age.....number...	26,982	24,553	70,353	3,582	21,876
Quantity harvested.....tons...	632	499	1,124	31	609
Almonds ³.....farms reporting...	86	32	212	16	36
.....acres...	756	823	3,148	955	385
Trees of all ages.....number...	6,171	59,160	235,317	49,497	19,985
Trees not of bearing age.....number...	7,382	3,100	29,166	14,727	1,230
Trees of bearing age.....number...	38,789	56,060	206,157	34,770	18,755
Quantity harvested.....tons...	549	694	2,502	429	364
Oranges, Valencia ³.....farms reporting...	63	20	43	1	70
.....acres...	471	123	1,205	25	1,107
Trees of all ages.....number...	42,136	3,927	46,613	1,700	83,066
Trees not of bearing age.....number...	4,253	...	4,765	...	3,175
Trees of bearing age.....number...	37,883	3,927	41,848	1,700	79,891
Quantity harvested.....field tons...	171,177	13,656	377,130	7,400	430,422
Oranges, navel ³.....farms reporting...	4	27	114	5	48
.....acres...	...	42	135	1	360
Trees of all ages.....number...	...	1,111	11,820	40	29,125
Trees not of bearing age.....number...	...	30	30	...	1,425
Trees of bearing age.....number...	...	108	11,790	40	27,700
Quantity harvested.....field tons...	1,467	30	43,275	240	122,105
Oranges, other ³.....farms reporting...	11	6	...	...	11
.....acres...	17	71	1	...	4
Trees of all ages.....number...	1,434	2	10	...	284
Trees not of bearing age.....number...	...	...	...	...	...
Trees of bearing age.....number...	1,434	...	...	...	284
Quantity harvested.....field tons...	...	...	...	...	125
Lemons ³.....farms reporting...	...	17	44	5	35
.....acres...	1,436	167	637	(0)	655
Trees of all ages.....number...	1,436	1,162	6,177	5	63,541
Trees not of bearing age.....number...	...	...	3,110	...	4,140
Trees of bearing age.....number...	1,436	1,162	3,067	5	59,351
Quantity harvested.....field tons...	1,436	1,162	12,125	...	26,587

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants number...	5,125	3,972	1,152	All share-cash tenants number...	312	935	77
Land owned operators reporting...	123	163	0	Land owned operators reporting...	40	30	10
Land rented from others operators reporting...	5,002	30,934	1,600	Land rented from others operators reporting...	4,645	4,435	210
Land rented to others operators reporting...	2,447,890	1,355,136	92,706	Land rented to others operators reporting...	912	835	77
Land rented to others operators reporting...	290	136	56	Land rented to others operators reporting...	463,192	440,925	22,267
Land in farms of cash tenants acres...	77,348	75,632	1,715	Land in farms of share-cash tenants acres...	20,670	11,767	8,903
Average size of farm acres...	15.08	19.05	14.88	Average size of farm acres...	14.88	12.57	13.67
Value of land and buildings dollars...	117,385	143,687	26,342	Value of land and buildings dollars...	245,167	243,674	41,298
Average per acre dollars...	317.76	316.26	349.02	Average per acre dollars...	459.94	465.31	274.38
Proportion of cash tenants reporting value percent...	78.9	78.9	78.6	Proportion of share-cash tenants reporting value percent...	74.3	73.8	80.5
Compland harvested farms reporting...	4,571	4,571	405	Compland harvested farms reporting...	859	802	57
Cash tenants reporting both value of land and buildings and amount of cash rent paid number...	3,941	1,341	900	Share-cash tenants reporting both value of land and buildings and amount of cash rent paid number...	600	574	26
Proportion of all cash tenants percent...	76.9	76.5	78.1	Proportion of all share-cash tenants percent...	68.6	68.7	67.5
All land rented from others acres...	1,452,966	1,390,011	62,955	All land rented from others acres...	294,399	281,331	17,067
Average per operator acres...	368.7	357.1	70.0	Average per operator acres...	478.1	490.1	345.5
Value of land and buildings dollars...	118,100	145,311	26,179	Value of land and buildings dollars...	206,161	238,792	62,654
Average per acre dollars...	316.35	317.31	349.02	Average per acre dollars...	459.94	465.31	274.38
Cash rent paid dollars...	2,509	4,414	341	Cash rent paid dollars...	4,930	5,184	1,061
Average per operator dollars...	6.76	9.66	1.10	Average per acre dollars...	10.30	10.78	3.07
Average per \$100 of value of land and buildings dollars...	3.15	2.41	1.10	Average per \$100 of value of land and buildings dollars...	2.47	2.21	1.69

State Table 23.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—

Level	Percent	Level	Percent	Level	Percent	Level	Percent	Level	Percent
1	6.8	2	4.8	3	3.6	4	2.1	5	1.5
6	1.0	7	0.8	8	0.6	9	0.5	10	0.4

The sampling reliability of the estimated totals for county and state should be obtained from table 23 by multiplying the percent given in the table by the number of all farms in the universe. A better approximation to the sampling reliability

When the number of farms reporting is 75 percent of all farms, multiply the percent error by 0.75. When the number of farms reporting is 40 percent of all farms, multiply the percent error by 0.40. When the number of farms reporting is 20 percent of all farms, multiply the percent error by 0.20.

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item.]

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms reporting for the item.]

[illegible]

Chapter B

STATISTICS FOR COUNTIES

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County Table 1.—FARMS, ACREAGE, AND VALUE.

(Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
FARMS, ACREAGE, AND VALUE										
1	Farms	number 1959	94,276	1,108	7	263	2,443	356	1,380	172
2	Decrease in farms due to change in farm definition 1954 to 1959	number	123,075	1,428	13	307	2,843	430	1,812	210
3	Approximate land area	acres 1959	5,993	88	1	32	176	28	13	36
4	Production in farms	acres 1959	100,206,720	469,120	462,760	374,580	1,064,320	657,280	737,920	641,920
5	1 and in farms	acres 1959	36,887,948	66,3	2,6	88,0	52,0	66,6	61,3	8,8
6	2 and in farms	acres 1959	311,139	31,994	12,090	219,968	670,119	342,867	441,128	287,427
7	3 and in farms	acres 1959	37,794,780	316,394	13,824	245,944	672,802	387,578	547,968	324,856
8	Average size of farm	acres 1959	371.6	280.8	1,721.4	836.4	436.4	273.7	339.5	217.8
9	4 and in farms	acres 1959	307.1	222.0	1,063.4	851.1	236.7	401.3	801.6	179.3
Value of land and buildings										
10	Average per farm	dollars 1959	102,890	125,965	426,333	21,018	77,028	56,823	135,087	110,505
11	Average per acre	dollars 1959	60,127	75,936	191,667	28,622	41,865	50,365	116,000	80,030
12	Average per acre	dollars 1959	379.25	639.00	136.50	133.61	386.81	96.67	222.25	620.48
13	1 and in farms	dollars 1959	235.73	402.08	61.37	50.74	207.35	51.43	145.26	512.34
14	2 and in farms	dollars 1959	82	71	150	83	96	80	87	90
15	3 and in farms	dollars 1959	85	79	16	82	88	90	87	88
Land in farms according to use										
16	Cropland harvested	farms reporting 1959	71,663	777	5	111	1,988	159	692	1,186
17	1 and in farms	farms reporting 1959	69,231	743	7	161	2,118	208	638	1,600
18	2 and in farms	farms reporting 1959	8,021,836	53,553	1,198	4,197	201,672	3,998	227,623	76,484
19	3 and in farms	farms reporting 1959	8,326,331	54,548	767	5,446	218,513	7,722	231,593	85,807
20	4 and in farms	farms reporting 1959	25,353	384	...	32	821	77	73	2,800
21	5 and in farms	farms reporting 1959	4,37	437	...	32	313	76	64	853
22	6 and in farms	farms reporting 1959	12,449	120	...	27	306	21	64	151
23	7 and in farms	farms reporting 1959	15,818	82	...	26	358	21	50	194
24	8 and in farms	farms reporting 1959	6,304	45	...	18	148	15	105	11
25	9 and in farms	farms reporting 1959	8,036	59	...	15	156	22	34	109
26	10 and in farms	farms reporting 1959	8,832	47	...	13	182	22	76	16
27	11 and in farms	farms reporting 1959	10,784	72	...	10	171	22	62	135
28	12 and in farms	farms reporting 1959	9,245	71	...	14	167	22	84	102
29	13 and in farms	farms reporting 1959	10,570	83	...	11	177	31	85	129
30	14 and in farms	farms reporting 1959	6,496	64	...	8	129	4	87	73
31	15 and in farms	farms reporting 1959	7,035	83	...	15	149	10	97	81
32	16 and in farms	farms reporting 1959	5,179	65	...	3	147	3	133	54
33	17 and in farms	farms reporting 1959	4,141	71	...	1	124	7	114	48
34	18 and in farms	farms reporting 1959	2,004	15	...	...	54	...	77	20
35	19 and in farms	farms reporting 1959	1,964	15	...	...	62	...	80	27
36	20 and in farms	farms reporting 1959	1,201	4	...	...	68	...	13	...
37	21 and in farms	farms reporting 1959	1,253	3	...	...	39	...	67	13
38	Cropland used only for pasture	farms reporting 1959	40,543	308	5	65	488	111	136	222
39	1 and in farms	farms reporting 1959	39,130	362	8	182	797	170	242	183
40	2 and in farms	farms reporting 1959	3,033,050	52,427	1,413	17,487	56,215	30,796	45,886	3,426
41	3 and in farms	farms reporting 1959	3,038,010	31,575	2,119	10,661	71,440	17,383	73,065	39,139
42	4 and in farms	farms reporting 1959	17,051	69	...	11	147	3	237	162
43	5 and in farms	farms reporting 1959	1,369	172	...	25	459	60	239	178
44	6 and in farms	farms reporting 1959	1,420,754	7,224	...	427	44,676	1,720	43,275	6,885
45	7 and in farms	farms reporting 1959	1,885,367	5,978	...	1,730	47,491	4,841	64,674	7,110
46	8 and in farms	farms reporting 1959	5,754	37	...	7	130	127	38	8
47	9 and in farms	farms reporting 1959	1,653	57	...	13	123	10	146	36
48	10 and in farms	farms reporting 1959	1,483,662	3,745	...	285	16,742	136	30,748	1,883
49	11 and in farms	farms reporting 1959	1,181,185	4,823	...	921	39,621	435	51,380	3,354
50	12 and in farms	farms reporting 1959	1,667	19	...	1	27	7	11	11
51	13 and in farms	farms reporting 1959	14,316	571	...	30	2,600	45	1,959	732
52	14 and in farms	farms reporting 1959	11,559	66	...	6	221	20	112	112
53	15 and in farms	farms reporting 1959	700,580	2,408	...	115	25,134	1,565	11,263	5,090
54	Woodland prepared	farms reporting 1959	5,635	41	2	85	14	142	47	8
55	1 and in farms	farms reporting 1959	7,713	41	0	9	184	142	38	73
56	2 and in farms	farms reporting 1959	4,764,443	6,771	380	84,150	122,642	145,472	25,384	1,260
57	3 and in farms	farms reporting 1959	1,156	41,565	3,764	71,597	14,641	118,321	77,834	1,644
58	4 and in farms	farms reporting 1959	3,267	28	1	32	16	45	38	1
59	5 and in farms	farms reporting 1959	4,211	30	2	34	125	49	29	31
60	6 and in farms	farms reporting 1959	825,476	1,786	480	4,340	14,942	6,143	10,886	7,189
61	7 and in farms	farms reporting 1959	71,717	1,218	287	5,735	17,637	17,441	4,319	7,784
62	Other pasture (not cropland and not woodland)	farms reporting 1959	20,486	350	5	248	47	24	141	267
63	1 and in farms	farms reporting 1959	25,107	264	1	146	231	36	286	62
64	2 and in farms	farms reporting 1959	17,121,100	474,212	8,487	124,408	197,399	158,683	100,747	136,032
65	3 and in farms	farms reporting 1959	14,871,060	133,157	6,470	134,698	187,206	141,642	133,762	100,486
66	4 and in farms	farms reporting 1959	8,423	43	4	57	218	73	43	41
67	5 and in farms	farms reporting 1959	10,347	46	2	46	26	7	75	2
68	6 and in farms	farms reporting 1959	840,396	8,332	1,258	4,493	18,808	6,737	5,640	5,217
69	7 and in farms	farms reporting 1959	650,531	1,804	324	2,826	11,844	5,105	6,678	1,240
70	8 and in farms	farms reporting 1959	1,842,114	4,360	86	9,795	26,357	5,118	15,377	8,941
71	9 and in farms	farms reporting 1959	1,839,334	14,153	367	7,127	24,626	269	14,120	16,766
72	Cropland, total	farms reporting 1959	8,414	256	7	134	2,155	220	721	1,180
73	1 and in farms	farms reporting 1959	109,931	1,028	8	382	7,000	613	1,054	121
74	2 and in farms	farms reporting 1959	88,432	498	...	...	...	...	...	...
75	3 and in farms	farms reporting 1959	50,382	593	13	245	1,369	285	293	184
76	4 and in farms	farms reporting 1959	8,690	63	2	57	213	113	73	70
77	5 and in farms	farms reporting 1959	11,903	87	...	117	29	78	74	131
78	6 and in farms	farms reporting 1959	76,138	46	7	82	2,058	183	676	53
79	7 and in farms	farms reporting 1959	84,302	447	11	59	2,765	147	533	742
80	8 and in farms	farms reporting 1959	7,316,090	15,656	3,210	2,118	199,476	6,334	14,346	56,717
81	9 and in farms	farms reporting 1959	7,449,449	22,560	2,119	1,590	104,742	5,481	132,463	90,117
Land-use practices										
82	Cropland under crops	farms reporting 1959	2,770	24	...	...	4	...	7	17
83	1 and in farms	farms reporting 1959	180,785	524	...	...	13,496	...	1,005	100
84	2 and in farms	farms reporting 1959	1,502	15	...	...	10	...	44	13
85	3 and in farms	farms reporting 1959	269,184	4,907	...	...	21,606	...	26,806	1,151
86	Land in strip-cropping systems for soil conservation	farms reporting 1959	105	...	...	...	1	...	...	...
87	1 and in farms	farms reporting 1959	85,455	...	...	...	995	...	...	...
88	2 and in farms	farms reporting 1959	1,667	...	...	...	47	...	26	...
89	3 and in farms	farms reporting 1959	9,037	...	...	...	1,094	...	2,948	...

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text.

El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Monterey	San Diego
497 552	8,335 9,776	1,405 1,538	1,261 1,533	1,306 1,533	104 2	1,062 1,534	1,509 1,835	982 1,138	323 337	4,811 8,254	1,667 1,806	977 901	276 294	1,234 1,586	1
97 1,096,965	218 3,816,960	36 842,882	24 2,486,720	65 2,744,720	85 6,462,720	93 5,217,280	9 292,820	24 821,840	27 1,910,080	251 2,988,400	72 1,372,140	42 332,800	26 931,400	186 2,244,480	3
17.8 14,777	59.9 2,086,381	76.9 668,545	34.4 787,679	18.1 477,812	5.1 324,782	5.1 3,566,452	78.9 678,005	31.4 432,121	3.8 692,053	18.4 479,311	68.3 868,647	68.3 247,450	30.5 284,200	47.1 1,037,226	4
272,685 39.9	2,176,980 276.0	703,943 167.6	8,942,414 644.7	381.2 3,114.1	3,523,114 1,287.7	76,921.1 2,466.3	127,891 4,615	27,891 914.5	677,709 2,140.6	749,613 2,440.6	893,524 2,806.9	236,196 633.3	263,073 633.3	1,094,776 856.7	5
44.0 77	222.7 457.1	457.1 457.1	457.1 457.1	336.8 336.8	3,255.7 3,255.7	1,384.5 1,384.5	4,114 4,114	138.7 138.7	1,444.9 1,444.9	30.1 30.1	440.7 440.7	473.0 473.0	816.0 816.0	693.4 693.4	6
56,013 30,377	94,204 54,752	82,453 55,737	57,314 38,215	257,747 116,742	64,921 116,742	86,945 116,742	14,114 116,742	57,458 116,742	34,148 116,742	112,501 60,427	111,172 60,427	164,443 60,427	64,136 60,427	66,969 60,427	10
264,114 81,120	481.38 269.24	264.24 167.89	111.56 88.47	555.34 364.54	127.89 76.34	127.89 76.34	127.89 76.34	127.89 76.34	127.89 76.34	1,786.32 1,786.32	253.84 150.88	265.36 141.21	75.24 141.21	78.00 141.21	12
86 86	40 40	24 24	23 23	21 21	21 21	21 21	21 21	21 21	21 21	84 84	82 82	82 82	85 85	68 68	15
304 334	7,313 8,413	1,118 1,124	724 1,124	1,118 1,124	724 1,124	1,118 1,124	1,118 1,124	724 1,124	1,118 1,124	3,215 3,215	1,118 1,124	136 211	59 105	800 930	16
5,811 6,621	9,056,606 885,000	185,161 185,161	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	1,118,124 1,118,124	18
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	19
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	20
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	21
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	22
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	23
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	24
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	25
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	26
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	27
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	28
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	29
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	30
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	31
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	32
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	33
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	34
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	35
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	36
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	37
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	38
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	39
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	40
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	41
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	42
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	43
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	44
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	45
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	46
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	47
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	48
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	49
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	50
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	51
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	52
137 137	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	1,118 1,118	53
137 137	1,118 1,118	1,118 1,118	1,118 1,118												

County Table 1.—FARMS, ACREAGE, AND VALUE:

(Data for items shown in italics are based on)

Item (For definitions and explanations, see text)		Maricopa	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside
FARMS, ACREAGE, AND VALUE											
1 Farms	number 1959	3,466	600	32	1,438	1,198	448	3,352	1,213	103	3,119
2 Decrease in farms due to change in	number 1954	4,073	749	43	1,598	1,576	471	4,593	1,583	151	4,906
3 farm definition 1954 to 1959	number 1959	180	22	...	153	116	88	41	196	16	165
4 Approximate land area	acres 1959	1,268,480	2,618,880	1,937,920	2,127,360	485,120	625,920	500,480	911,360	1,644,800	4,593,280
5 Proportion in farms	percent 1959	75.700	51.271	77.287	125.338	61.0	36.3	69.1	26.4	5.8	37.4
6 Land in farms	acres 1959	969,504	1,035,911	89,938	1,612,991	296,112	227,152	345,689	258,825	95,465	801,430
7	1954	1,040,277	673,897	48,812	1,435,901	311,907	212,764	344,149	436,469	164,004	843,626
8 Average size of farm	acres 1959	279.7	1,726.5	2,810.6	1,121.7	247.2	507.0	103.1	213.4	926.8	257.0
9	1954	255.4	899.7	1,135.2	898.6	197.9	451.7	74.9	275.7	1,086.1	172.0
Value of land and buildings											
10 Average per farm	dollars 1959	73,961	87,982	190,363	168,251	66,716	49,166	127,754	56,785	68,961	138,838
11	1954	31,345	431	1,060	1,135	14,433	74,696	34,096	26,257	54,763	59,380
12 Average per acre	dollars 1959	394.07	71.96	110.64	168.05	361.85	164.58	3,507.37	365.33	70.22	446.82
13	1954	233.93	54.24	79.00	145.56	240.82	70.88	1,876.19	118.22	46.24	380.28
14 Proportion of farms reporting value	percent 1959	78	69	83	71	83	40	82	81	75	76
15	1954	79	78	86	77	82	45	85	91	73	85
Land in farms according to use:											
16 Cropland harvested	farms reporting 1959	2,767	545	20	1,028	962	257	2,420	688	71	2,276
17	1954	3,145	431	20	1,060	1,135	239	2,406	849	13	3,720
18 acres 1959	280,468	131,469	3,110	239,908	38,243	8,095	101,192	43,064	9,010	247,831	19,116
19	1954	269,876	137,964	3,425	243,666	52,168	4,212	129,947	57,159	13,816	280,259
20 1 to 9 acres	farms reporting 1959	453	10	...	188	397	155	1,697	183	11	746
21	1954	496	25	...	195	426	120	2,236	295	19	1,531
22 10 to 19 acres	farms reporting 1959	468	19	2	59	180	34	529	128	7	369
23	1954	570	17	2	61	236	37	938	153	10	641
24 20 to 29 acres	farms reporting 1959	330	10	1	47	102	21	196	102	3	178
25	1954	396	23	2	44	124	27	374	137	4	287
26 30 to 49 acres	farms reporting 1959	477	30	2	69	118	21	191	127	10	240
27	1954	628	47	...	86	133	23	242	154	1	343
28 50 to 99 acres	farms reporting 1959	442	136	3	147	77	17	129	42	3	257
29	1954	538	205	5	124	124	14	179	84	18	369
30 100 to 199 acres	farms reporting 1959	286	159	7	190	50	8	64	19	14	205
31	1954	287	188	8	207	60	2	100	28	23	269
32 200 to 499 acres	farms reporting 1959	122	122	...	206	30	...	86	19	169	30
33	1954	132	134	...	227	33	2	92	24	19	171
34 500 to 999 acres	farms reporting 1959	54	41	1	79	4	...	29	8	2	72
35	1954	59	36	1	75	14	...	4	15	6	62
36 1,000 or more acres	farms reporting 1959	38	18	...	40	1	...	1	2	...	40
37	1954	39	18	...	47	2	...	1	10	...	47
38 Cropland used only for pasture	farms reporting 1959	1,371	29	11	278	54	115	73	258	38	436
39	1954	1,425	39	11	283	59	119	79	261	40	461
40 acres 1959	128,353	6,660	6,127	52,544	46,479	7,018	11,450	23,143	7,340	74,021	7,001
41	1954	133,278	45,960	14,523	33,365	17,021	4,180	14,502	32,618	11,179	42,888
42 Cropland not harvested and not pastured	farms reporting 1959	797	118	2	315	198	44	198	156	7	826
43	1954	846	201	17	361	240	63	251	315	13	1,184
44 acres 1959	43,696	25,512	384	80,450	1,455	1,070	16,491	28,044	563	114,020	563
45	1954	47,408	21,623	480	87,539	1,422	1,838	12,943	36,139	110,717	563
46 Cultivated summer fallow	farms reporting 1959	273	88	...	200	47	11	34	53	3	240
47	1954	270	117	...	210	50	218	36	420	2	240
48 acres 1959	20,249	9,103	...	65,443	1,298	464	6,045	15,628	140	67,555	140
49	1954	29,331	10,153	9	99,585	3,113	167	7,159	1,040	17	65,970
50 non-agricultural cropland and lagoons	farms reporting 1959	44	58	1	42	21	14	10	21	3	43
51	1954	2,088	11,954	50	4,382	46	...	894	1,875	27	2,877
52 Other cropland (idle and crop failure)	farms reporting 1959	532	130	1	117	141	21	159	101	2	621
53	1954	18,659	15,356	336	10,959	4,912	369	4,772	11,092	396	43,590
54 Woodland pastured	farms reporting 1959	25	78	4	205	150	181	1	233	21	26
55	1954	49	52	9	279	264	135	9	339	37	35
56 acres 1959	4,983	74,928	7,27	294,004	58,225	66,950	59	58,560	3,30	13,334	59
57	1954	11,465	38,924	7,113	302,592	105,165	73,244	5,333	9,176	33,893	14,503
58 Woodland not pastured	farms reporting 1959	19	20	1	223	169	137	5	162	36	50
59	1954	25	21	5	145	179	161	8	122	57	46
60 acres 1959	914	5,666	800	11,441	15,745	14,207	558	5,882	6,412	11,554	558
61	1954	1,077	9,782	955	30,147	24,346	19,978	508	7,362	9,076	7,506
62 Other pasture (not cropland and not woodland)	farms reporting 1959	279	275	14	620	265	259	178	674	69	250
63	1954	1,029	277	9	1,240	315	306	236	670	274	474
64 acres 1959	480,711	708,810	76,279	864,897	117,177	121,127	182,867	88,545	66,942	196,994	86,942
65	1954	508,469	404,271	15,113	631,975	74,102	103,897	156,500	101,673	92,380	246,969
66 Improved pasture (see text)	farms reporting 1959	248	52	16	146	81	134	79	342	25	107
67	1954	114	57	6	138	86	132	76	190	14	190
68 acres 1959	19,798	8,616	9,657	17,556	10,308	15,524	1,492	10,254	11,434	4,139	10,254
69	1954	49,727	14,952	5,454	12,725	4,454	11,633	11,034	9,883	12,220	5,942
70 Other land (house lots, roads, waterland, etc.)	farms reporting 1959	29,079	18,925	2,369	58,347	13,591	3,374	11,609	5,002	143,676	143,676
71	1954	28,244	15,772	2,513	66,567	17,733	4,345	14,227	9,344	1,918	140,784
72 Cropland, total	farms reporting 1959	3,241	579	22	1,129	1,062	303	2,946	874	77	2,612
73	1954	3,643	719	39	1,314	1,424	249	3,422	1,182	115	4,190
74 Land pastured, total	farms reporting 1959	445	845	30	834	364	239	396	1,094	127	643
75	1954	4,118	901	39	777	971	399	396	1,094	127	1,028
76 Woodland, total	farms reporting 1959	43	91	4	307	495	280	6	358	49	68
77	1954	71	72	9	403	410	342	17	533	87	80
78 Irrigated cropland in farms	farms reporting 1959	3,419	424	...	336	244	265	974	...	...	3,460
79	1954	3,180	569	36	788	925	323	4,069	1,123	70	2,362
80 acres 1959	361,854	118,488	15,003	172,498	10,141	12,742	30,413	35,260	19,974	215,779	35,260
81	1954	336,542	124,772	20,402	148,941	8,390	10,530	101,140	43,415	22,001	104,997
Land-use practices											
82 Cropland in cover crops	farms reporting 1959	104	...	...	182	...	...	11	1	...	90
83	1954	7,457	...	...	2,645	...	...	760	250	...	3,397
84 acres 1959	...	...	...	...	...	...	...	...	...	...	...
85	1954	35	...	...	41	...	...	11	21	2	22
86 Land in strip-cropping systems for soil erosion control	farms reporting 1959	1	...	...	12	...	...	...	1	3	6
87	1954	325	...	...	1,106	...	...	...	20	98	530
88 System of terraces on crop and pasture land	farms reporting 1959	52	7	...	61	...	...	40	...	...	47
89	1954	8,152	130	...	5,068	...	...	394	...	...	6,012

The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

reports for only a sample of farms. See text.

Sacramento	San Pedro	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Slackby	Solano		
2,351 3,397	811 890	3,740 5,475	4,926 6,788	44 1,074	5,424 5,437	1,470 1,848	378 484	1,171 1,374	3,345 4,943	1,140 1,578	880 1,079	49 66	823 1,229	1,016 1		
333 609,120 86.9 546,888 551,732 232.7 162.4	23 893,440 84.0 163,596 790,266 925.3 898.0	194 12,880,000 7.2 1,086,339 1,601,095 248.3 292.4	288 2,723,200 30.6 833,778 992,581 164.3 153.2	1 28,800 0.5 164 307 3.7 7.7	178 1,901,760 102.6 924,903 824,342 1,147.8 151.6	178 2,122,240 79.5 1,687,863 1,511,975 1,300.0 818.2	16 210,460 29.9 86,393 84,407 800.6 174.1	29 1,752,320 33.5 324,533 1,057,311 1,881.4 769.5	85 833,280 63.7 129,680 590,341 158.3 114.1	111 280,960 38.8 108,696 128,597 95.6 81.7	165 2,430,720 24.8 600,464 768,818 485.8 712.5	2 613,120 14.0 92,136 1,087,474 1,481.7 1,401.2	89 529,280 90.3 477,976 423,423 470.4 344.5	3 3 5 8 9 9		
93,835 44,347 178,891 297,29 78 87	136,865 62,376 75,146 74.98 82 88	78,505 36,742 91,421 312.13 82 86	80,132 46,419 66,412 477.53 85 88	34,688 65,625 83,778 27,631.58 82 100	83,315 46,376 85,746 473.47 82 21	113,890 66,395 76,412 707.77 93 83	114,832 66,818 76,412 290.95 66 80	182,473 96,368 117,412 177.64 84 74	147,196 84,230 1,137.41 177.64 74 74	45,081 39,636 511,688 68.74 89 93	53,145 39,134 95,122 39.47 84 90	88,606 39,134 95,122 39.47 84 90	62,234 71,233 50,122 39.47 72 80	129,864 70,223 362,813 73.73 73 82		
1,525 2,071 178,891 194,530 532 882 113 228 117 138 137 206	693 738 75,146 73,807 223 134 127 118 82 69 124	2,478 3,813 91,421 114,489 3,364 2,587 114 702 177 144 144 178	4,569 5,274 66,412 104,936 5,144 3,961 682 2 163 110 178	35 42 83 88 34 38 713 2 ...	4,402 4,255 83,778 41,645 3,001 881 719 143 66 47 130 623	1,776 1,886 67,412 24,559 1,174 317 511 39 31 18 74 27	318 367 76,412 141.4 174 174 194 168 16 31	1,106 1,434 324,533 114,489 429 429 143 143 74 74 146	2,478 4,451 129,680 148,056 1,402 2,058 439 194 280 280 420	860 1,183 39,636 25,485 418 702 511 96 80 79 78	402 246 39,636 25,485 618 176 511 2 39 42 68 67	36 51 7,976 25,485 7 11 96 39 42 68 1	645 803 99,188 99,188 131 176 13 2 1 4 1 102	844 918 155,071 135,071 140 165 46 105 66 64 66 107 127	149 167 134 108 108 118 116 31 53 28 17	
683 1,397 58,157 75,394 456 144 36,945 33,937 167 19,193 18,468 4 301 12,319	272 379 44,464 34,382 162 144 6,927 17,774 1 14,943 14,943 9 537 1,444	794 379 44,464 34,382 162 144 6,927 17,774 1 14,943 14,943 9 537 1,444	402 379 44,464 34,382 162 144 6,927 17,774 1 14,943 14,943 9 537 1,444	...	1,176 436 168,457 56,832 481 772 34,611 36,738 231 201 14,943 31 3,685 184 13,674	436 65 8,949 6,832 481 772 34,611 36,738 231 201 14,943 31 3,685 184 13,674	65 206 16,466 7,638 165 208 3,244 27,751 58 208 3,244 10 433 184 13,674	206 193 7,638 48,939 427 208 27,751 8,794 58 208 4,717 122 6,933 15,404	193 107 7,638 48,939 427 208 27,751 8,794 58 208 4,717 122 6,933 15,404	296 278 4,012 61,400 134 399 2,619 5,531 66 174 3,317 207 7,407 104 1,843	18 39 4,012 61,400 105 439 2,619 5,531 66 174 3,317 207 7,407 104 1,843	254 167 96 8,768 32 135 11 19 607 122 1,843 16,404	36 33 17 14 2 1 1 2 607 104 1,843	254 167 96 8,768 32 135 11 19 607 122 1,843	224 379 106,466 99,946 231 236 35,300 37,718 113 120 19,970 21,348 54 6,846 119,82 11,983	264 379 106,466 99,946 231 236 35,300 37,718 113 120 19,970 21,348 54 6,846 119,82 11,983
49 61 4,501 57,560 30 6,920 1,986 894 361 2,65,84 173,735 514 361 29,868 46,139 19,311 17,025	11 19 25,697 26,255 22 3,313 1,056 166 371 77,632 62,311 145 340 18,457 1,142 75,810 34,775	13 19 1,816 4,915 72 1,747 11,624 338 77 77,777 1,356,463 163 340 4,459 3,174 53,463 47,615	44 51 11,624 14,943 41 29 3,186 1,877 734 734 14,943 74,955 34,738 26 26 34,738 7,735 33,851 34,734	44 51 11,624 14,943 41 29 3,186 1,877 734 734 14,943 74,955 34,738 26 26 34,738 7,735 33,851 34,734	17 14 58,609 17,332 74 74 7,741 8,611 78 78 44,955 34,738 26 26 14,943 7,735 33,851 34,734	30 20 58,609 17,332 74 74 7,741 8,611 78 78 44,955 34,738 26 26 14,943 7,735 33,851 34,734	80 136 6,244 17,913 214 7,306 17,558 359 563 248,311 34,738 80 80 7,735 6,334 18,464 80,854	30 136 6,244 17,913 214 7,306 17,558 359 563 248,311 34,738 80 80 7,735 6,334 18,464 80,854	146 147 6,244 17,913 214 7,306 17,558 359 563 248,311 34,738 80 80 7,735 6,334 18,464 80,854	15 21 8,292 17,801 214 7,306 17,558 359 563 248,311 34,738 80 80 7,735 6,334 18,464 80,854	254 231 13,096 12,100 138 169 4,082 4,082 143,749 127,709 150 316 1,711 2,776 30,940 22,658	224 35 13,096 12,100 138 169 4,082 4,082 143,749 127,709 150 316 1,711 2,776 30,940 22,658		
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County Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954—Continued

[Data for items shown in italics are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Secona	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS, ACREAGE, AND VALUE											
1	Farms	number 1960	4,695	6,000	1,712	1,455	165	6,141	308	1,863	700
2	Decrease in farms due to change in farm-inventory 1954 to 1959	1964	*,831	6,629	1,787	1,707	215	6,634	352	1,856	804
3	Approximate land area	number	742	138	58	84	47	169	44	13	32
4	Proportion of farms	percent 1959	1,010,560	960,000	1,388,480	1,904,640	2,042,240	3,096,320	1,455,360	1,184,640	407,680
5	Land in farms	acres 1959	763,426	885,136	1,047,776	1,524,377	1,644,767	1,946,233	946,233	779,379	261,589
6	Proportion of farms	percent 1959	763,426	885,136	1,047,776	1,524,377	1,644,767	1,946,233	946,233	779,379	261,589
7	Land in farms	acres 1954	761,832	884,726	1,047,776	1,524,377	1,644,767	1,946,233	946,233	779,379	261,589
8	Proportion of farms	percent 1959	761,832	884,726	1,047,776	1,524,377	1,644,767	1,946,233	946,233	779,379	261,589
9	Proportion of farms	percent 1954	761,832	884,726	1,047,776	1,524,377	1,644,767	1,946,233	946,233	779,379	261,589
10	Value of land and buildings	dollars 1959	53,386	71,263	121,982	80,596	54,998	110,101	43,165	230,537	78,007
11	Average per farm	dollars 1959	32,035	48,318	79,760	57,877	27,981	57,913	37,645	114,288	52,006
12	Average per acre	dollars 1959	42.0	54.6	76.8	38.0	34.0	29.4	39.6	147.0	197.7
13	Proportion of farms reporting value	percent 1959	90	84	79	90	84	90	81	70	88
14	Proportion of farms reporting value	percent 1954	81	84	79	88	78	84	76	79	95
Land in farms according to use											
15	Cropland harvested	farms reporting 1959	2,709	4,663	1,591	973	164	5,351	128	1,743	688
16	Cropland harvested	farms reporting 1954	3,170	4,865	1,591	1,153	137	5,351	162	1,718	1,039
17	Acres 1959	acres 1959	280,647	299,037	69,138	2,388	5,034	1,077	127,520	366,282	49,634
18	Acres 1954	acres 1954	280,647	299,037	69,138	2,388	5,034	1,077	127,520	366,282	49,634
19	1 to 9 acres	farms reporting 1959	1,372	1,333	354	379	54	930	54	591	85
20	1 to 9 acres	farms reporting 1954	1,561	1,333	354	379	54	930	54	591	85
21	10 to 19 acres	farms reporting 1959	977	977	182	182	15	897	20	265	77
22	10 to 19 acres	farms reporting 1954	539	1,081	272	196	24	1,048	34	268	76
23	20 to 29 acres	farms reporting 1959	213	473	130	89	8	514	6	157	52
24	20 to 29 acres	farms reporting 1954	322	613	126	120	18	540	13	150	58
25	30 to 49 acres	farms reporting 1959	236	736	187	120	12	200	10	200	73
26	30 to 49 acres	farms reporting 1954	292	752	216	131	15	927	15	201	142
27	50 to 99 acres	farms reporting 1959	15	52	10	13	1	6	212	136	59
28	50 to 99 acres	farms reporting 1954	469	617	216	114	9	471	11	192	180
29	100 to 199 acres	farms reporting 1959	116	300	177	54	1	666	2	167	147
30	100 to 199 acres	farms reporting 1954	128	243	166	80	5	620	2	168	184
31	200 to 499 acres	farms reporting 1959	46	170	172	38	1	436	11	111	158
32	200 to 499 acres	farms reporting 1954	40	144	144	41	1	433	5	128	148
33	500 to 999 acres	farms reporting 1959	10	71	74	12	...	126	...	28	99
34	500 to 999 acres	farms reporting 1954	11	71	76	17	...	126	...	31	88
35	1,000 or more acres	farms reporting 1959	11	22	27	12	...	43	...	11	6
36	1,000 or more acres	farms reporting 1954	8	19	27	7	...	54	...	11	6
37	Cropland used only for pasture	farms reporting 1959	1,161	1,556	241	336	88	1,126	54	171	196
38	Cropland used only for pasture	farms reporting 1954	1,764	2,286	309	674	101	1,126	128	171	196
39	Acres 1959	acres 1959	122,154	21,369	9,712	10,131	113,120	14,504	4,054	41,181	20,125
40	Acres 1954	acres 1954	106,524	140,444	21,369	78,723	9,139	170,229	25,084	43,696	52,554
41	Cropland not harvested and not pastured	farms reporting 1959	337	783	268	387	41	1,464	20	143	227
42	Cropland not harvested and not pastured	farms reporting 1954	594	731	246	368	31	1,528	11	109	102
43	Acres 1959	acres 1959	7,712	44,810	20,489	27,966	2,476	8,344	13	13,000	51,413
44	Acres 1954	acres 1954	9,461	40,710	25,068	38,175	871	8,187	2,431	12,705	10,794
45	Cultivated summer fallow	farms reporting 1959	39	266	97	84	1	554	2	43	137
46	Cultivated summer fallow	farms reporting 1954	64	215	130	121	10	514	14	38	186
47	Acres 1959	acres 1959	4,907	11,899	11,333	11	1	47,444	3,383	44,994	4,197
48	Acres 1954	acres 1954	1,005	4,962	16,686	15,413	176	1,055	349	2,531	55,362
49	Soil-improvement grasses and legumes	farms reporting 1959	24	11	11	15	2	71	2	19	17
50	Soil-improvement grasses and legumes	farms reporting 1954	134	1,419	1,331	40	3,383	81	1,463	1,424	1,567
51	Other cropland (idle and crop failure)	farms reporting 1959	4,909	11,274	7,180	11,432	2,433	7,925	164	8,852	5,191
52	Other cropland (idle and crop failure)	farms reporting 1954	4,909	11,274	7,180	11,432	2,433	7,925	164	8,852	5,191
53	Woodland pastured	farms reporting 1959	444	30	31	193	84	103	162	5	24
54	Woodland pastured	farms reporting 1954	577	70	31	244	109	135	148	70	36
55	Acres 1959	acres 1959	161,430	22,117	46,183	23,460	67,094	1,049,499	79,947	4,161	18,213
56	Acres 1954	acres 1954	190,426	51,121	25,438	416,624	7,618	1,049,499	61,076	10,407	48,809
57	Woodland not pastured	farms reporting 1959	423	25	36	55	36	38	46	14	32
58	Woodland not pastured	farms reporting 1954	530	31	33	94	97	41	51	11	32
59	Acres 1959	acres 1959	66,412	1,214	4,874	49,711	14,088	3,172	4,967	1,334	1,449
60	Acres 1954	acres 1954	66,412	1,078	4,174	41,819	3,757	14,025	6,71	11,072	1,336
61	Other pasture (not cropland and not woodland)	farms reporting 1959	1,406	974	152	711	95	922	411	224	150
62	Other pasture (not cropland and not woodland)	farms reporting 1954	2,088	970	293	637	76	1,145	677	231	150
63	Acres 1959	acres 1959	288,715	364,715	39,712	647,444	67,638	480,088	427,943	106,488	110,288
64	Acres 1954	acres 1954	242,501	354,083	41,570	514,193	88,766	513,715	408,786	117,476	66,678
65	Improved pasture (see text)	farms reporting 1959	437	611	84	415	22	900	93	35	86
66	Improved pasture (see text)	farms reporting 1954	599	588	159	376	12	900	80	30	49
67	Acres 1959	acres 1959	11,463	50,106	4,722	13,611	2,361	7,782	3,649	2,561	26,712
68	Acres 1954	acres 1954	18,489	27,349	6,417	16,090	747	29,262	4,331	4,539	17,999
69	Other land (house lots, ovals, waste-land, etc.)	farms reporting 1959	61,411	77,686	14,909	91,319	12,748	48,876	10,303	44,769	21,019
70	Other land (house lots, ovals, waste-land, etc.)	farms reporting 1954	47,716	77,686	14,440	22,124	7,749	47,744	6,346	38,007	19,447
71	Cropland, total	farms reporting 1959	3,446	5,336	1,647	1,141	136	5,629	137	1,774	935
72	Cropland, total	farms reporting 1954	4,271	6,040	1,694	1,607	135	6,777	139	1,767	1,034
73	Land pastured, total	farms reporting 1959	2,034	2,398	362	916	147	1,992	381	151	233
74	Land pastured, total	farms reporting 1954	2,406	3,280	410	1,234	147	2,146	406	406	568
75	Woodland, total	farms reporting 1959	794	54	64	335	121	134	141	40	114
76	Woodland, total	farms reporting 1954	1,108	54	64	335	121	134	141	40	114
77	Irrigated land in farms	farms reporting 1959	636	5,089	1,436	1,164	107	681	164	1,679	798
78	Irrigated land in farms	farms reporting 1954	636	5,089	1,436	1,164	107	681	164	1,679	798
79	Acres 1959	acres 1959	5,474	355,423	203,291	57,717	3,437	116,796	2,311	116,796	205,961
80	Acres 1954	acres 1954	20,421	336,755	192,134	50,706	3,666	116,796	2,311	116,796	205,961
Land-use practices											
81	Cropland in cover crops	farms reporting 1959	54	166	148	131	406	...	106	4	40
82	Cropland in cover crops	farms reporting 1954	1,460	5,735	24,153	27	...	5,406	...	3,951	2,827
83	Cropland used for grain or row crops farmed on the remainder	farms reporting 1959	11	31	85	...	...	...	11	30	30
84	Cropland used for grain or row crops farmed on the remainder	farms reporting 1954	280	4,885	24,435	...	...	1,536	...	645	20,124
85	Land in strip-cropping systems for soil-erosion control	farms reporting 1959	...	...	...	...	...	...	...	...	...
86	Land in strip-cropping systems for soil-erosion control	farms reporting 1954	...	...	...	...	...	...	...	...	...
87	System of terraces on crop and pasture land	farms reporting 1959	...	...	...	...	...	...	...	...	...
88	System of terraces on crop and pasture land	farms reporting 1954	...	...	...	...	...	...	...	...	...

The extent of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
1	Irrigated farms number 1959	74,138	466	7	82	2,005	163	606	648	53
2	..... " 1954	84,702	467	11	96	1,526	147	533	472	42
3	Proportion of all farms percent 1959	76.7	42.1	100.0	81.3	78.7	45.8	78.9	74.0	30.8
4	..... " 1954	68.6	31.3	84.6	19.2	71.3	24.2	71.4	40.4	20.0
5	Land in irrigated farms acres 1959	24,029,765	154,036	12,090	64,929	978,378	116,150	401,319	147,023	13,594
6	..... " 1954	25,967,240	34,846	13,988	19,739	121,389	207,397	441,731	155,283	10,323
7	Average size of farms acres 1959	324.1	331.0	1,721.4	791.8	485.4	1,113.6	662.1	236.9	256.5
8	..... " 1954	271.8	211.3	1,389.4	1,067.3	487.3	1,197.3	832.5	204.3	245.8
Land in irrigated farms according to use:										
9	Cropland harvested farms reporting 1959	65,480	432	4	52	1,773	99	478	611	47
10	..... " 1954	75,324	421	4	47	1,712	116	499	720	37
11	..... acres 1959	7,160,771	33,772	1,148	2,418	21,493	3,490	205,427	55,524	2,404
12	..... " 1954	7,677,113	34,747	1,400	1,944	19,645	4,839	186,639	53,798	2,672
13	1 to 9 acres farms reporting 1959	26,300	149	1	1	672	48	42	211	12
14	..... " 1954	24,049	166	1	16	613	39	45	259	9
15	10 to 19 acres farms reporting 1959	10,467	42	1	13	280	15	53	78	6
16	..... " 1954	13,668	49	1	9	309	22	107	105	2
17	20 to 29 acres farms reporting 1959	5,406	24	1	14	145	11	23	75	7
18	..... " 1954	6,654	31	1	7	134	15	24	74	8
19	30 to 49 acres farms reporting 1959	7,013	24	1	4	199	11	64	68	8
20	..... " 1954	4,604	31	1	1	122	12	32	90	6
21	50 to 99 acres farms reporting 1959	8,368	40	1	6	156	7	71	85	9
22	..... " 1954	9,414	40	1	6	162	16	63	84	8
23	100 to 199 acres farms reporting 1959	5,871	13	1	1	123	6	86	45	3
24	..... " 1954	6,407	12	1	6	134	8	75	56	3
25	200 to 499 acres farms reporting 1959	4,613	38	1	1	130	3	114	32	1
26	..... " 1954	5,114	31	1	1	113	4	94	22	1
27	500 to 999 acres farms reporting 1959	1,704	1	1	1	63	1	70	16	1
28	..... " 1954	1,673	1	1	1	63	1	71	19	1
29	1,000 or more acres farms reporting 1959	1,191	4	1	1	39	1	55	11	1
30	..... " 1954	1,104	4	1	1	39	1	59	9	1
31	Cropland used only for pasture farms reporting 1959	11,363	56	1	3	433	74	153	81	33
32	..... " 1954	11,117	56	1	3	412	74	191	59	29
33	..... acres 1959	2,140,117	24,374	1,119	1,119	20,427	1,314	27,778	24,637	3,489
34	..... " 1954	1,497,111	24,377	1,119	1,119	19,663	1,319	58,745	12,079	3,485
35	Cropland not harvested and not pastured farms reporting 1959	12,799	13	1	2	292	17	181	76	17
36	..... " 1954	11,117	16	1	2	230	20	173	85	12
37	Cultivated summer fallow farms reporting 1959	4,704	16	1	4	110	16	96	16	7
38	..... " 1954	6,871	13	1	1	104	11	22,468	991	68
39	..... acres 1959	7,711,794	1,000	1	166	10,360	370	36,307	905	69
40	..... " 1954	7,711,794	1,000	1	1	1	1	1	1	1
41	Soil-improvement processes and legumes farms reporting 1959	4,465	1	1	1	1	1	17	6	4
42	..... " 1954	4,465	1	1	1	1	1	17	6	4
43	Other cropland (jolls and crop fallow) farms reporting 1959	6,654	1	1	1	1	1	392	377	3
44	..... " 1954	6,654	1	1	1	1	1	392	377	3
45	..... acres 1959	169,719	1,143	1	8	14,447	672	4,700	2,279	740
46	..... " 1954	1,143	1	1	8	14,447	672	4,700	2,279	740
47	Other pasture (not cropland and not woodlands) farms reporting 1959	1,143	1	1	3	372	100	88	65	9
48	..... " 1954	1,143	1	1	3	372	100	88	65	9
49	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
50	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
51	Improved pasture farms reporting 1959	1,143	1	1	1	1	1	1	1	1
52	..... " 1954	1,143	1	1	1	1	1	1	1	1
53	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
54	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
55	Woodland, total farms reporting 1959	1,143	1	1	1	1	1	1	1	1
56	..... " 1954	1,143	1	1	1	1	1	1	1	1
57	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
58	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
59	Land irrigated in Census year acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
60	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
61	Irrigated by sprinklers farms reporting 1959	1,143	1	1	1	1	1	1	1	1
62	..... " 1954	1,143	1	1	1	1	1	1	1	1
63	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
64	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
65	Irrigated by surface only farms reporting 1959	1,143	1	1	1	1	1	1	1	1
66	..... " 1954	1,143	1	1	1	1	1	1	1	1
67	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
68	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
69	Other irrigated (land not cropland harvested) farms reporting 1959	1,143	1	1	1	1	1	1	1	1
70	..... " 1954	1,143	1	1	1	1	1	1	1	1
71	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
72	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
73	Farms irrigated, by number of acres irrigated: farms reporting 1959	1,143	1	1	1	1	1	1	1	1
74	..... " 1954	1,143	1	1	1	1	1	1	1	1
75	1 to 9 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
76	..... " 1954	1,143	1	1	1	1	1	1	1	1
77	10 to 19 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
78	..... " 1954	1,143	1	1	1	1	1	1	1	1
79	20 to 29 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
80	..... " 1954	1,143	1	1	1	1	1	1	1	1
81	30 to 49 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
82	..... " 1954	1,143	1	1	1	1	1	1	1	1
83	50 to 99 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
84	..... " 1954	1,143	1	1	1	1	1	1	1	1
85	100 to 199 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
86	..... " 1954	1,143	1	1	1	1	1	1	1	1
87	200 to 499 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
88	..... " 1954	1,143	1	1	1	1	1	1	1	1
89	500 to 999 acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
90	..... " 1954	1,143	1	1	1	1	1	1	1	1
91	1,000 or more acres farms reporting 1959	1,143	1	1	1	1	1	1	1	1
92	..... " 1954	1,143	1	1	1	1	1	1	1	1
93	Land irrigated, by source of water: farms reporting 1959	1,143	1	1	1	1	1	1	1	1
94	..... " 1954	1,143	1	1	1	1	1	1	1	1
95	Ground water sources on farm farms reporting 1959	1,143	1	1	1	1	1	1	1	1
96	..... " 1954	1,143	1	1	1	1	1	1	1	1
97	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
98	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
99	Surface sources on farm farms reporting 1959	1,143	1	1	1	1	1	1	1	1
100	..... " 1954	1,143	1	1	1	1	1	1	1	1
101	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
102	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
103	Surface sources on farm only farms reporting 1959	1,143	1	1	1	1	1	1	1	1
104	..... " 1954	1,143	1	1	1	1	1	1	1	1
105	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
106	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
107	Irrigation organization sources farms reporting 1959	1,143	1	1	1	1	1	1	1	1
108	..... " 1954	1,143	1	1	1	1	1	1	1	1
109	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
110	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
111	Irrigation organization sources only farms reporting 1959	1,143	1	1	1	1	1	1	1	1
112	..... " 1954	1,143	1	1	1	1	1	1	1	1
113	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
114	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
115	Both farm ground water sources and surface sources farms reporting 1959	1,143	1	1	1	1	1	1	1	1
116	..... " 1954	1,143	1	1	1	1	1	1	1	1
117	..... acres 1959	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
118	..... " 1954	1,143,736	1,143	1,143	1,143	1,143	1,143	1,143	1,143	1,143
119	Both irrigation organization and farm ground water or farm surface sources farms reporting 1959	1,143	1	1	1	1	1	1	1	1
120	..... " 1954	1,14								

County Table 1a—NUMBER AND ACREAGE OF IRRIGATED

	Item (For definitions and explanations, see text)	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen
1	Irrigated farms—..... number 1959	309	7,765	1,267	457	1,225	93	1,657	1,404	426	198
2	..... 1954	294	8,794	1,318	443	1,308	81	1,708	1,706	359	232
3	Proportion of all farms—..... percent 1959	62.2	93.0	88.9	36.2	93.8	80.4	93.0	93.0	43.4	61.3
4	..... 1954	53.3	90.0	85.7	25.5	86.7	86.2	82.8	92.5	34.6	58.4
5	Land in irrigated farms—..... acres 1959	89,098	1,668,518	457,664	193,167	495,661	222,245	2,998,981	616,826	151,999	561,699
6	..... 1954	123,795	1,982,107	411,049	189,328	540,767	263,372	2,967,603	638,992	112,489	494,988
7	Average size of farm—..... acres 1959	285.1	214.9	361.2	422.7	404.6	2,389.7	1,387.4	439.3	356.8	2,836.9
8	..... 1954	421.1	179.9	311.9	427.6	380.7	3,251.5	1,083.6	433.0	313.3	2,133.6
Land in irrigated farms according to use:											
9	Cropland harvested—..... farms reporting 1959	266	7,238	1,025	391	1,135	59	1,575	1,308	409	186
10	..... 1954	259	8,226	1,055	377	1,366	69	1,843	1,575	337	216
11	..... acres 1959	5,404	897,031	164,201	11,191	391,189	4,301	568,991	405,579	18,500	59,031
12	..... 1954	5,836	864,803	155,552	9,123	404,257	4,514	575,149	395,418	15,285	48,405
13	1 to 9 acres—..... farms reporting 1959	129	1,039	198	102	16	139	177	96	5	5
14	..... 1954	86	1,318	219	107	124	21	190	172	70	11
15	..... acres 1959	44	1,798	171	98	78	93	117	182	83	13
16	10 to 19 acres—..... farms reporting 1959	46	1,798	171	103	152	8	160	239	69	10
17	..... 1954	71	2,156	198	103	152	8	160	239	69	10
18	..... acres 1959	22	659	98	73	69	8	56	102	53	6
19	20 to 29 acres—..... farms reporting 1959	35	858	119	61	71	7	64	162	41	6
20	..... 1954	40	1,434	135	65	107	7	118	192	70	22
21	..... acres 1959	33	1,633	133	67	124	10	194	270	61	22
22	..... 1954	25	1,216	124	53	142	11	199	256	69	22
23	50 to 99 acres—..... farms reporting 1959	27	1,498	102	30	210	256	318	593	114	34
24	..... 1954	25	1,498	102	30	210	256	318	593	114	34
25	..... acres 1959	25	1,498	102	30	210	256	318	593	114	34
26	100 to 199 acres—..... farms reporting 1959	5	560	87	7	218	4	375	212	27	48
27	..... 1954	1	309	115	1	223	7	350	117	9	51
28	..... acres 1959 .....	...	281	96	...	263	359	5	110	63	13
29	500 to 999 acres—..... farms reporting 1959 .....	...	85	57	...	134	...	170	52	2	22
30	..... 1954 .....	...	135	32	...	96	...	122	39	...	16
31	..... acres 1959 .....	...	137	29	...	102	...	113	47	...	6
32	..... 1954 .....	...	137	29	...	102	...	113	47	...	6
33	Cropland used only for pasture—..... farms reporting 1959	69	1,096	668	360	182	20	300	455	113	132
34	..... 1954	81	1,620	837	291	399	43	340	513	114	116
35	..... acres 1959	6,977	131,985	105,560	26,360	15,418	13,583	52,873	33,805	26,690	68,640
36	..... 1954	9,508	85,897	61,145	19,056	17,997	7,346	97,471	17,243	17,720	37,171
37	Cropland not harvested and not pastured—..... farms reporting 1959	45	1,949	316	42	244	2	569	373	65	88
38	..... 1954	29	2,207	263	48	369	18	554	307	71	68
39	..... acres 1959	200	154,025	27,605	64	3,813	56	45,682	52,329	574	4,176
40	..... 1954	255	176,899	24,447	163	4,538	80	30,305	50,624	542	4,299
41	..... acres 1959	6	82	22	9	19	...	26	26	7	18
42	Soil-improvement grasses and legumes—..... farms reporting 1959	235	8,262	4,187	1,318	2,267	450	1,668	1,668	1,668	1,668
43	..... 1954	35	1,266	202	28	212	1	316	251	51	47
44	..... acres 1959	637	81,859	19,786	1,31	25,280	58	46,188	12,886	4,297	8,115
45	..... 1954	86	935	287	111	45	80	127	259	76	114
46	Other pasture (not cropland and not woodland)—..... farms reporting 1959	115	963	265	136	24	93	233	548	114	174
47	..... 1954	37,456	287,347	83,143	84,134	24,956	179,130	1,451,586	75,885	25,636	311,760
48	..... acres 1959	49,704	308,307	124,897	76,244	40,997	124,897	1,070,297	115,235	19,643	285,768
49	..... 1954	38	583	185	33	33	42	43	122	28	29
50	..... acres 1959	61	660	158	93	6	36	101	302	56	59
51	..... 1954	4,723	51,008	8,565	8,003	994	64,480	14,713	3,719	3,075	9,721
52	..... acres 1959	20,343	23,676	7,577	3,556	1,947	21,367	11,347	12,843	1,784	14,233
53	..... 1954	162	96	42	152	2	2	23	11	107	67
54	Woodland, total—..... farms reporting 1959	154	93	40	140	8	5	21	21	115	70
55	..... 1954	30,197	38,290	37,688	55,342	521	4,902	38,095	242	68,001	97,154
56	..... acres 1959	53,964	32,006	17,649	74,099	2,711	450	126,373	3,477	44,435	124,480
57	..... 1954	7,308	980,030	136,228	13,269	416,133	29,458	596,795	415,622	14,854	60,422
58	..... acres 1959	7,308	980,030	136,228	13,269	416,133	29,458	596,795	415,622	14,854	60,422
59	..... 1954	139	380	75	356	5	8	26	28	48	48
60	Irrigated by sprinklers—..... farms reporting 1959	4,129	126,643	3,945	17,431	289	88	83,870	19,130	6,668	3,459
61	..... 1954	153	142	33	352	3	3	109	10	231	18
62	..... acres 1959	4,452	31,487	2,079	17,371	122	127	37,655	7,621	6,553	1,600
63	..... 1954	254	7,188	996	329	1,135	59	1,569	1,354	368	179
64	..... acres 1959	247	8,122	995	314	1,364	68	1,838	1,572	325	208
65	..... 1954	4,676	895,545	92,427	7,960	391,189	4,301	568,991	382,232	43,900	43,900
66	..... acres 1959	4,261	845,803	99,368	7,713	404,257	4,514	575,149	393,312	9,265	35,173
67	..... 1954	2,552	94,485	36,801	11,309	24,344	25,157	37,887	30,690	4,746	16,522
Farms irrigated, by number of acres irrigated:											
68	1 to 9 acres—..... farms reporting 1959	155	1,170	160	128	142	16	188	186	138	7
69	..... 1954	44	1,845	211	108	107	10	128	180	84	12
70	..... acres 1959	28	695	113	44	75	9	59	103	59	10
71	10 to 19 acres—..... farms reporting 1959	45	1,565	67	112	131	5	203	199	67	19
72	..... 1954	25	1,267	239	125	144	21	204	201	60	32
73	..... acres 1959	7	619	167	32	174	7	278	220	18	39
74	20 to 29 acres—..... farms reporting 1959	5	349	114	2	230	14	376	129	8	47
75	..... 1954 .....	...	127	3	...	136	177	5	62	...	23
76	..... acres 1959 .....	...	146	13	1	109	9	126	40	...	9
77	..... 1954 .....	...	146	13	1	109	9	126	40	...	9
Land irrigated, by source of water:											
78	Ground water sources on farm—..... farms reporting 1959	53	7,126	446	354	21	37	1,465	1,266	330	65
79	..... 1954	512	682,465	52,113	15,400	1,841	1,345	465,901	202,701	10,332	14,878
80	..... acres 1959	34	2,117	311	339	14	13	859	685	306	21
81	..... 1954	392	341,673	32,466	15,610	614	1,155	273,942	66,917	9,139	4,497
82	Surface sources on farm—..... farms reporting 1959	67	157	105	135	12	76	42	37	113	124
83	..... 1954	1,649	20,503	10,513	3,142	1,918	22,447	13,677	10,265	4,028	32,127
84	..... acres 1959	79	21,208	3,415	2,878	1,804	21,364	13,843	1,835	2,873	20,389
85	..... 1954	40	5,513	876	13	1,199	11	759	737	7	65
86	Irrigation organization sources—..... farms reporting 1959	5,047	267,062	72,597	187	412,494	5,066	111,107	202,656	502	13,355
87	..... 1954	136	960	760	11	1,193	10	163	193	6	40
88	..... acres 1959	3,479	107,972	54,321	64	411,532	2,356	12,054	76,070	476	3,458
89	..... 1954	7	59	39	13	1	3	16	28	23	4
90	Both farm ground water and surface sources—..... farms reporting 1959	124	11,111	10,211	507	190	803	10,711	1,934	1,734	15,444
91	..... 1954	44	4,965	116	2	6	1	593	577	1	25
92	..... acres 1959	4,429	448,466	35,215	205	1,993	3,080	288,948	256,135	31	9,596

FARMS: CENSUSES OF 1959 AND 1954—Continued

Los Angeles	Madern	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside
3,171	1,352	43	55	345	5,124	485	29	854	243	336	2,954	972	70	2,362
4,833	1,470	60	61	337	5,820	569	36	788	225	323	4,364	1,133	95	3,540
65.9	31.1	11.4	19.9	28.0	92.4	80.8	90.6	60.1	20.0	75.0	88.1	80.1	68.0	75.7
58.6	31.4	12.0	20.4	21.2	87.9	76.0	...	49.3	14.3	68.6	83.6	70.9	62.9	72.2
292,671	581,152	33,477	73,257	352,883	808,445	966,123	85,468	782,723	122,066	124,150	271,798	135,483	81,686	622,050
663,672	613,230	28,760	73,257	466,224	786,351	595,917	45,447	711,150	114,442	124,923	221,276	319,681	127,000	558,940
92.3	429.8	779.5	1,331.9	1,222.8	252.3	1,742.0	2,347.2	905.9	508.6	369.5	92.0	191.3	1,166.9	263.4
111.0	417.2	479.3	1,612.7	1,383.7	219.8	1,742.3	1,262.5	902.5	510.9	369.8	92.4	284.7	1,336.8	157.9
2,959	1,182	32	30	204	2,734	468	10	784	140	232	1,562	621	57	2,144
4,254	1,274	42	42	277	3,242	557	29	124	140	200	3,461	775	76	3,301
197,630	183,230	402	924	15,197	270,961	119,591	3,111	183,593	13,906	95,712	33,717	7,425	224,827	11
154,189	183,230	2,310	1,013	16,258	252,532	121,581	3,433	179,085	16,492	3,587	114,037	45,501	11,029	241,870
1,929	95	22	12	64	...	...	...	...	124	129	1,658	147	10	703
2,719	99	33	27	65	475	15	...	109	...	93	2,128	209	13	1,334
345	155	3	6	36	...	...	...	...	20	519	119	4	256	15
638	199	4	5	34	508	6	2	39	22	34	919	142	4	587
140	75	1	1	25	328	6	1	37	26	19	204	94	2	169
250	101	4	2	26	387	14	...	...	...	35	312	127	4	255
147	276	1	1	47	475	12	...	...	...	18	191	125	8	225
295	213	1	1	54	620	30	...	...	...	30	236	149	1	315
154	262	4	7	55	444	113	...	121	28	17	138	91	8	246
294	309	2	4	67	430	...	...	82	39	12	172	82	16	337
122	188	...	2	24	185	132	...	162	24	8	64	18	10	195
165	140	...	3	24	155	4	...	150	19	2	95	26	18	241
86	124	...	...	...	166	111	...	158	11	...	65	16	13	155
101	174	...	...	...	154	154	...	20	15	...	10	14	26	14
26	40	...	...	...	...	...	...	...	1	...	26	7	29	27
34	55	2	...	...	...	...	...	...	1	...	19	14	5	50
12	37	...	...	...	...	...	...	...	2	...	7	4	...	39
18	64	...	...	...	...	...	...	...	33	...	5	6	...	39
235	575	11	17	151	1,114	174	...	162	87	97	60	178	31	241
413	718	14	32	14	1,749	210	...	210	97	75	149	316	47	453
18,605	34,129	1,894	6,830	26,432	111,744	50,160	3,552	31,518	17,851	5,424	8,863	14,440	5,401	57,361
30,759	73,847	5,656	6,798	17,311	117,444	37,149	13,638	57,411	6,516	3,509	7,367	20,441	9,368	24,628
463	361	5	11	74	...	...	...	149	47	36	183	130	5	635
698	362	3	17	...	...	...	...	...	33	215	242	9	805	38
71	117	2	9	16	110	...	...	84	15	11	31	43	2	161
11,398	34,747	220	13	398	1,117	5,279	...	19,726	300	466	5,275	9,549	130	40,647
14,778	43,562	45	258	1,117	1,117	5,279	...	17,149	1,265	143	4,391	10,241	10	41,270
15	15	...	...	...	...	...	...	...	9	...	20	40	2	40
2,335	558	421	311	1,779	1,256	7,742	50	1,778	237	238	886	1,304	17	2,519
454	237	3	8	54	449	124	1	25	17	16	147	86	1	491
29,022	9,146	85	36	1,661	1,779	10,236	236	7,031	1,619	306	9,361	8,473	162	29,853
251	154	...	34	140	54	234	22	204	158	208	136	562	49	169
521	321	33	43	145	145	219	4	245	33	42	215	242	9	307
63,978	271,662	10,747	10,458	138,844	321,662	67,651	76,513	115,746	45,964	52,451	122,259	62,904	59,116	131,887
298,274	297,741	14,274	6,774	119,421	354,256	244,683	244,683	317,719	31,719	43,131	72,327	158,075	97,247	109,503
163	...	...	21	21	...	...	...	19	19	69	137	349	17	41
315	...	...	35	29	...	...	...	5	111	66	232	39	25	178
5,298	42,667	8,774	3,779	1,758	1,758	8,147	11,940	2,521	15,286	1,748	10,334	11,457	13,577	3,959
9,524	11,811	8,774	5,798	1,758	1,758	1,758	4,829	10,546	3,612	11,241	10,999	9,562	12,065	4,831
31	...	...	34	161	...	...	...	125	42	221	5	296	38	35
46	71	4	37	117	...	...	...	92	69	242	11	365	61	38
4,199	1,759	1,893	17,433	151,279	1,759	1,759	1,527	71,031	36,535	31,993	548	47,839	8,333	9,474
164,374	4,916	1,925	10,428	19,473	1,925	1,925	96,149	96,149	96,149	96,149	671	66,412	33,192	11,828
101,102	209,664	840	4,281	17,871	117,422	117,422	17,903	172,546	17,141	16,442	91,613	35,262	19,924	215,797
147,288	193,874	774	3,583	13,444	117,422	117,422	147,288	147,288	8,390	10,530	101,143	43,415	22,001	194,227
1,132	3,445	33	38	23	...	...	...	...	173	458	666	7	1,487	58
26,720	3,445	703	471	1,445	11,587	1,775	1,775	39,157	5,781	2,965	7,716	12,917	142	39,177
1,790	...	...	3	28	...	...	...	291	144	1.6	302	397	3	320
16,507	1,611	645	425	1,711	1,711	1,711	1,711	17,636	4,926	1,960	3,626	8,770	59	24,235
2,969	1,167	27	24	...	...	...	...	761	112	188	2,845	585	51	2,105
4,472	1,174	41	37	...	...	...	...	119	176	176	176	67	3,263	63
91,165	165,515	202	34	1,117	1,117	1,117	1,117	1,117	5,107	6,511	88,175	21,756	5,202	191,503
139,306	156,337	793	315	1,747	1,747	1,747	1,747	139,306	3,841	3,168	97,482	30,940	8,732	181,647
9,933	47,101	642	3,779	1,747	1,747	1,747	1,747	17,450	5,034	6,431	3,438	13,504	14,772	24,276
2,553	134	23	4	14	...	...	...	170	146	138	1,641	286	8	788
383	165	9	12	49	...	...	...	62	40	60	562	177	40	409
144	...	...	3	2	...	...	...	210	29	132	110	2	182	69
170	...	...	3	45	...	...	...	11	27	46	170	5	247	70
169	283	3	3	54	...	...	...	111	25	44	142	140	7	272
133	210	3	4	71	...	...	...	175	14	60	12	41	21	175
194	76	...	11	2	...	...	...	143	4	24	72	23	160	52
25	46	...	1	76	...	...	...	51	1	1	20	2	4	58
6	26	...	1	45	...	...	...	27	1	1	5	...	2	31
814	1,240	14	27	133	784	68	8	890	153	45	924	147	20	1,075
69,823	149,398	469	501	1,114	47,771	11,133	1,290	177,427	5,035	833	45,948	9,186	1,289	62,373
719	674	17	109	27	...	...	...	153	74	138	74	587	74	187
61,274	68,468	139	617	3,448	3,731	3,731	3,731	141,612	4,755	507	35,987	7,429	2,842	31,571
29	...	...	79	165	...	...	...	8	403	52	53	117	62	74
1,105	3,493	605	632	1,745	9,304	1,745	4,103	3,421	4,955	1,943	8,307	2,473	18,585	3,962
13	15	19	137	...	...	...	...	30	82	27	28	40	49	34
473	1,874	525	382	1,117	1,117	1,117	1,117	1,952	2,500	4,320	515	2,830	16,371	1,680
2,424	654	11	10	78	2,771	256	15	46	8	291	3,118	708	1	1,715
30,146	54,136	18	3,377	3,823	257,607	49,710	9,915	11,746	151	177	37,338	23,604	100	169,504
194	...	...	10	40	...	...	...	1	264	1	264	1	1,240	68
2,734	2,882	15	1,545	1,165	18,578	37,051	4,111	717	31	3,750	28,240	20,442	100	109,791
12	9	4	9	19	...	...	...	15	21	2	14	6	13	26
1,595	3,04	28	166	4,735	7,473	10,474	2,710	4,197	1,530	70	3,671	521	2,961	1,808
87	637	1	4	11	417	18	...	33	3	47	174	89	...	475
11,019	131,368	5	2,005	1,246	1,477	17,444	...	23,711	491	1,990	20,585	6,508	...	71,247

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

Item (For definitions and explanations, see text)		Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara
1	Irrigated farms..... number 1950	1,913	545	2,657	4,014	4	4,954	556	261	958	2,403
2	..... 1954	2,423	545	3,456	4,717	5	5,072	606	265	1,118	3,337
3	Proportion of all farms..... percent 1950	81.4	67.2	71.0	81.5	91.3	37.8	69.0	81.8	71.8	71.8
4	..... 1954	71.6	61.7	66.9	75.2	...	86.8	30.6	54.8	73.2	67.4
5	Land in irrigated farms..... acres 1950	477,398	357,653	667,340	456,314	34	776,961	572,665	45,607	544,722	261,576
6	..... 1954	439,282	350,753	737,710	415,426	...	684,960	586,519	39,610	579,886	327,840
7	Average size of farm..... acres 1950	249.6	656.2	251.1	113.7	8.5	156.8	1,030.0	174.7	568.8	108.9
8	..... 1954	180.6	646.0	74.7	83.3	...	145.2	1,338.1	149.5	576.4	98.2
Land in irrigated farms according to use:											
9	Cropland harvested..... farms reporting 1950	1,374	533	2,410	3,905	4	4,217	498	253	937	2,326
10	..... 1954	1,705	532	3,456	4,741	...	3,888	499	250	984	3,247
11	..... acres 1950	171,914	55,575	49,157	60,328	38	455,811	71,509	13,128	73,574	103,021
12	..... 1954	172,474	50,233	105,723	85,059	...	400,268	90,752	13,243	89,088	124,882
13	1 to 9 acres..... farms reporting 1950	459	93	1,314	3,004	3	925	117	135	402	998
14	..... 1954	661	94	1,868	2,621	...	758	103	132	380	1,358
15	10 to 19 acres..... farms reporting 1950	163	88	381	688	...	688	57	72	118	423
16	..... 1954	197	100	641	510	...	697	54	26	139	648
17	20 to 29 acres..... farms reporting 1950	107	67	166	151	...	430	33	14	64	228
18	..... 1954	119	63	277	179	...	435	33	20	66	367
19	30 to 39 acres..... farms reporting 1950	121	79	188	119	...	544	58	81	115	222
20	..... 1954	183	93	241	150	...	565	65	20	87	337
21	50 to 99 acres..... farms reporting 1950	136	40	175	107	...	619	72	129	84	223
22	..... 1954	175	40	234	129	...	704	72	101	201	294
23	100 to 199 acres..... farms reporting 1950	142	64	96	56	...	456	72	18	83	149
24	..... 1954	157	64	165	70	...	346	81	18	84	145
25	200 to 499 acres..... farms reporting 1950	151	32	62	38	...	280	56	6	73	64
26	..... 1954	122	30	142	34	...	294	71	7	77	95
27	500 to 999 acres..... farms reporting 1950	66	11	18	8	...	139	17	...	25	11
28	..... 1954	60	8	17	17	...	114	13	...	23	12
29	1,000 or more acres..... farms reporting 1950	29	8	5	...	...	46	4	...	7	8
30	..... 1954	31	7	7	...	...	47	4	...	9	9
31	Cropland used only for pasture..... farms reporting 1950	616	83	252	273	...	1,036	174	34	154	176
32	..... 1954	1,091	81	294	521	...	1,468	229	73	194	197
33	..... acres 1950	54,764	14,314	3,237	56,901	...	111,287	21,874	5,256	4,062	51,253
34	..... 1954	68,539	10,349	4,433	77,073	...	109,438	18,562	3,073	34,677	20,062
35	Cropland not harvested and not pastured..... farms reporting 1950	369	98	259	783	...	584	365	34	226	337
36	..... 1954	455	73	344	1,068	...	644	374	47	149	399
37	Cultivated summer fallow..... farms reporting 1950	150	46	...	81	...	208	102	9	41	68
38	..... acres 1950	16,542	5,703	1,881	4,879	...	10,872	3,171	290	3,295	2,194
39	..... 1954	12,834	5,399	3,172	5,103	...	16,289	4,541	85	4,405	1,027
40	Not-improvement grasses and legumes..... farms reporting 1950	4,711	148	722	36	...	1,489	1,627	382	2,407	902
41	..... acres 1950	238	56	204	710	...	382	70	26	181	294
42	Other cropland (idle and crop failures)..... farms reporting 1950	11,104	1,854	7,860	4,579	...	10,990	490	13,056	5,555	1,585
43	..... acres 1950	725	118	228	210	...	665	320	39	180	156
44	..... 1954	727	135	340	395	...	622	316	55	181	257
45	Improved pasture..... acres 1950	179,046	264,206	41,438	154,771	...	359,446	7,708	319,456	66,618	104,773
46	..... 1954	1,83,077	264,206	73,649	133,654	...	100,035	341,331	11,433	357,310	104,773
47	..... farms reporting 1950	501	46	145	93	...	459	201	3	56	62
48	..... 1954	554	56	74	141	...	463	196	19	43	136
49	..... acres 1950	25,113	18,273	4,254	4,101	...	26,338	8,104	1,740	10,346	6,850
50	..... 1954	16,035	5,206	1,878	1,079	...	25,138	2,007	1,058	2,069	2,744
51	Woodland, total..... farms reporting 1950	63	10	...	82	...	71	107	17	37	52
52	..... 1954	68	14	36	123	...	56	104	18	43	73
53	..... acres 1950	21,421	3,745	38,493	15,972	...	13,336	43,681	4,184	34,158	12,739
54	..... 1954	33,628	5,235	13,477	15,972	...	16,313	27,611	3,993	31,184	48,375
55	Land irrigated in Census year..... acres 1950	171,349	4,418	97,799	77,706	21	47,710	31,736	6,103	65,034	96,830
56	..... 1954	167,150	31,797	101,981	66,634	...	436,965	66,634	6,634	68,484	114,677
57	Impaired by sprinkler..... farms reporting 1950	776	155	3,579	964	...	475	413	184	106	1,046
58	..... acres 1950	23,677	1,331	3,499	34,774	...	15,655	16,338	4,558	17,499	36,110
59	..... 1954	450	82	374	3,346	...	189	361	176	539	831
60	..... farms reporting 1950	13,307	3,579	25,034	23,721	...	6,486	14,976	5,461	11,048	25,341
61	Irrigated cropland harvested..... farms reporting 1950	1,247	513	2,094	3,854	4	4,148	424	116	918	2,389
62	..... 1954	1,420	517	3,436	4,734	...	3,796	384	123	956	3,208
63	..... acres 1950	172,566	57,414	41,375	57,131	...	475,130	72,606	13,128	89,850	103,021
64	..... 1954	107,454	41,010	40,465	54,344	...	355,411	19,455	5,267	61,530	103,819
65	..... farms reporting 1950	42,104	6,654	16,279	7,435	...	31,460	5,383	737	6,751	10,030
66	Other irrigated land (not cropland harvested)..... acres 1950	42,104	6,654	16,279	7,435	...	31,460	5,383	737	6,751	10,030
Farms irrigated, by number of acres irrigated:											
67	1 to 9 acres..... farms reporting 1950	636	115	1,421	3,071	3	1,033	147	147	404	1,021
68	..... 1954	230	102	467	407	...	77	40	40	140	453
69	10 to 19 acres..... farms reporting 1950	161	72	182	154	...	485	45	16	70	237
70	..... 1954	210	72	238	176	...	725	49	19	84	231
71	20 to 29 acres..... farms reporting 1950	165	47	139	113	...	79	74	...	84	243
72	..... 1954	162	49	109	54	...	344	48	...	83	138
73	30 to 39 acres..... farms reporting 1950	157	11	...	25	...	44	28	4	65	65
74	..... 1954	157	11	...	25	...	44	28	4	65	65
75	40 to 49 acres..... farms reporting 1950	157	11	...	25	...	44	28	4	65	65
76	..... 1954	157	11	...	25	...	44	28	4	65	65
77	50 to 99 acres..... farms reporting 1950	157	11	...	25	...	44	28	4	65	65
78	..... 1954	157	11	...	25	...	44	28	4	65	65
79	1,000 or more acres..... farms reporting 1950	157	11	...	25	...	44	28	4	65	65
80	..... 1954	157	11	...	25	...	44	28	4	65	65
Land irrigated, by source of water:											
81	Ground water sources on farm..... farms reporting 1950	1,301	549	976	1,038	6	1,494	457	4	546	2,130
82	..... 1954	8,112	34,779	65,967	31,327	3	187,479	33,225	1,711	56,999	83,866
83	..... acres 1950	1,177	504	881	647	...	1,494	457	71	435	2,008
84	..... 1954	6,114	34,275	65,086	30,680	...	185,985	25,772	1,640	56,564	71,780
85	Surface sources on farm..... farms reporting 1950	29	31	45	98	...	702	115	15	47	131
86	..... 1954	15,520	1,523	1,834	1,725	...	191,296	2,803	7,847	17,737	5,282
87	..... acres 1950	15	15	15	15	...	70	15	15	15	15
88	..... 1954	51,880	340	1,409	1,405	...	113,778	1,435	3,475	1,806	2,531
89	Irrigation organization sources..... farms reporting 1950	476	1,791	3,316	...	...	381	31	40	485	275
90	..... 1954	25,336	9,765	10,577	23,074	16	1,544,111	312	265	6,130	9,701
91	..... acres 1950	383	1,663	1,936	1,171	...	1,771	35	74	344	190
92	..... 1954	15,729	1,676	3,385	16,731	18	11,711	202	94	4,108	3,021
93	Both farm ground water sources and surface sources..... farms reporting 1950	8	16	6	11	...	14	45	10	21	47
94	..... 1954	1,457	1,474	409	1,010	...	21,116	4,300	764	1,999	6,018
95	Both irrigation organization and farm ground water or farm surface sources..... farms reporting 1950	44	9	140	280	1	48	3	14	86	85
96	..... 1954	15,638	5,191	19,471	15,358	...	8,777	192	69	4,673	15,440

FARMS: CENSUSES OF 1959 AND 1954—Continued

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
1	Farms.									
2	All farms,	number 1909	91,374	1,108	7	263	2,448	356	768	1,380
3	1904	123,075	1,428	13	307	2,843	430	746	1,812	210
4	Under 10 acres,	number 1909	24,110	421	1	12	692	27	53	520
5	1904	34,110	429	1	31	811	635	78	59	59
6	10 to 49 acres,	number 1909	34,570	287	34	964	52	167	434	42
7	1904	44,342	354	...	36	1,123	65	148	529	49
8	50 to 69 acres,	number 1909	6,628	60	13	12	125	10	40	14
9	1904	6,438	60	13	32	135	12	33	75	15
10	70 to 99 acres,	number 1909	6,624	42	...	12	115	21	39	62
11	1904	7,207	40	...	10	125	34	35	69	12
12	100 to 199 acres,	number 1909	4,615	44	...	22	46	4	58	17
13	1904	7,130	58	...	46	85	49	45	53	8
14	200 to 299 acres,	number 1909	3,928	38	...	14	34	40	35	9
15	1904	4,395	33	...	22	98	38	43	42	12
16	300 to 399 acres,	number 1909	2,478	29	...	13	48	14	32	5
17	1904	2,476	23	1	19	51	18	31	30	9
18	400 to 499 acres,	number 1909	1,808	25	...	13	53	7	20	15
19	1904	1,948	33	...	13	35	11	21	17	8
20	500 to 599 acres,	number 1909	5,836	71	2	43	138	52	93	69
21	1904	6,148	77	4	47	156	56	96	64	18
22	600 to 999 acres,	number 1909	4,466	59	2	104	103	40	113	63
23	1904	4,823	67	3	39	116	45	88	72	13
24	1,000 or more acres,	number 1909	6,013	66	3	42	116	75	119	67
25	1904	6,248	64	3	11	128	87	141	78	7
26	1,000 to 1,999 acres,	number 1909	2,821	38	2	19	59	30	69	4
27	2,000 to 2,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
28	3,000 to 3,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
29	4,000 to 4,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
30	5,000 to 5,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
31	6,000 to 6,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
32	7,000 to 7,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
33	8,000 to 8,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
34	9,000 to 9,999 acres,	number 1909	1,170	15	1	1	1	1	1	1
35	10,000 or more acres,	number 1909	1,170	15	1	1	1	1	1	1
36	Land in farms.									
37	All land in farms,	area 1909	36,887,962	311,129	12,056	174,968	670,113	342,867	491,128	287,927
38	1904	37,796,794	312,994	13,421	174,968	670,113	342,867	491,128	287,927	27,415
39	Under 10 acres,	area 1909	74,933	1,427	...	...	...	...	...	139
40	1904	111,971	2,009	...	...	...	...	...	...	300
41	10 to 49 acres,	area 1909	829,892	1,065	...	...	...	...	...	997
42	1904	1,136,124	7,818	...	...	...	...	...	...	1,156
43	50 to 69 acres,	area 1909	324,763	2,372	...	...	...	...	...	828
44	1904	379,593	2,457	...	...	...	...	...	...	895
45	70 to 99 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,246
46	1904	586,734	1,267	...	...	...	...	...	...	973
47	100 to 199 acres,	area 1909	533,896	4,476	...	...	...	...	...	2,005
48	1904	544,547	4,630	...	...	...	...	...	...	1,024
49	200 to 299 acres,	area 1909	617,185	4,443	...	...	...	...	...	1,428
50	1904	643,136	5,129	...	...	...	...	...	...	1,959
51	300 to 399 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	976
52	1904	5,114	1,510	18	3,378	1,124	3,393	4,316	4,911	1,812
53	400 to 499 acres,	area 1909	429,784	1,187	...	...	...	...	...	1,185
54	1904	429,784	1,187	...	...	...	...	...	...	1,185
55	500 to 599 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
56	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
57	600 to 699 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
58	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
59	700 to 799 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
60	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
61	800 to 899 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
62	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
63	900 to 999 acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
64	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
65	1,000 or more acres,	area 1909	4,947,467	1,047	...	...	...	...	...	1,185
66	1904	4,947,467	1,047	...	...	...	...	...	...	1,185
67	Cropland harvested.									
68	All cropland harvested,	area 1909	76,662	777	...	...	...	...	...	94
69	1904	76,662	777	...	...	...	...	...	...	94
70	Under 10 acres,	area 1909	2,112,236	3,493	1,132	1,132	3,493	227,423	76,484	3,123
71	1904	2,112,236	3,493	1,132	1,132	3,493	227,423	76,484	3,123	
72	10 to 49 acres,	area 1909	16,161	479	...	...	...	...	...	9
73	1904	16,161	479	...	...	...	...	...	...	9
74	50 to 69 acres,	area 1909	1,111	31	...	...	...	...	...	12
75	1904	1,111	31	...	...	...	...	...	...	12
76	70 to 99 acres,	area 1909	1,111	31	...	...	...	...	...	12
77	1904	1,111	31	...	...	...	...	...	...	12
78	100 to 199 acres,	area 1909	1,111	31	...	...	...	...	...	12
79	1904	1,111	31	...	...	...	...	...	...	12
80	200 to 299 acres,	area 1909	1,111	31	...	...	...	...	...	12
81	1904	1,111	31	...	...	...	...	...	...	12
82	300 to 399 acres,	area 1909	1,111	31	...	...	...	...	...	12
83	1904	1,111	31	...	...	...	...	...	...	12
84	400 to 499 acres,	area 1909	1,111	31	...	...	...	...	...	12
85	1904	1,111	31	...	...	...	...	...	...	12
86	500 to 599 acres,	area 1909	1,111	31	...	...	...	...	...	12
87	1904	1,111	31	...	...	...	...	...	...	12
88	600 to 699 acres,	area 1909	1,111	31	...	...	...	...	...	12
89	1904	1,111	31	...	...	...	...	...	...	12
90	700 to 799 acres,	area 1909	1,111	31	...	...	...	...	...	12
91	1904	1,111	31	...	...	...	...	...	...	12
92	800 to 899 acres,	area 1909	1,111	31	...	...	...	...	...	12
93	1904	1,111	31	...	...	...	...	...	...	12
94	900 to 999 acres,	area 1909	1,111	31	...	...	...	...	...	12
95	1904	1,111	31	...	...	...	...	...	...	12
96	1,000 or more acres,	area 1909	1,111	31	...	...	...	...	...	12
97	1904	1,111	31	...	...	...	...	...	...	12
98	1,000 to 1,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
99	1904	1,111	31	...	...	...	...	...	...	12
100	2,000 to 2,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
101	1904	1,111	31	...	...	...	...	...	...	12
102	3,000 to 3,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
103	1904	1,111	31	...	...	...	...	...	...	12
104	4,000 to 4,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
105	1904	1,111	31	...	...	...	...	...	...	12
106	5,000 to 5,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
107	1904	1,111	31	...	...	...	...	...	...	12
108	6,000 to 6,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
109	1904	1,111	31	...	...	...	...	...	...	12
110	7,000 to 7,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
111	1904	1,111	31	...	...	...	...	...	...	12
112	8,000 to 8,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
113	1904	1,111	31	...	...	...	...	...	...	12
114	9,000 to 9,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
115	1904	1,111	31	...	...	...	...	...	...	12
116	10,000 or more acres,	area 1909	1,111	31	...	...	...	...	...	12
117	1904	1,111	31	...	...	...	...	...	...	12
118	1,000 to 1,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
119	1904	1,111	31	...	...	...	...	...	...	12
120	2,000 to 2,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
121	1904	1,111	31	...	...	...	...	...	...	12
122	3,000 to 3,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
123	1904	1,111	31	...	...	...	...	...	...	12
124	4,000 to 4,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
125	1904	1,111	31	...	...	...	...	...	...	12
126	5,000 to 5,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
127	1904	1,111	31	...	...	...	...	...	...	12
128	6,000 to 6,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
129	1904	1,111	31	...	...	...	...	...	...	12
130	7,000 to 7,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
131	1904	1,111	31	...	...	...	...	...	...	12
132	8,000 to 8,999 acres,	area 1909	1,111	31	...	...	...	...	...	12
133	1904	1,111	31	...	...	...	...	...	...	12
134	9,000 to 9,999 acres,	area 1909</								

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

El Dorado	Freemont	Glass	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Monterey
497	8,345	1,425	1,261	1,356	154	2,562	1,509	982	323	4,811	1,667	377	276	1,234
552	9,776	1,538	1,659	1,633	74	2,304	1,845	1,138	392	8,242	1,736	501	299	1,586
72	913	108	168	135	10	451	143	242	1	4,766	124	66	15	144
117	1,118	347	313	313	10	368	176	239	18	2,366	132	102	24	245
117	4,321	528	351	329	399	347	508	349	18	1,243	53	106	327	5
130	5,387	609	490	396	9	488	711	349	41	2,804	627	109	53	460
21	191	116	88	76	1	112	142	62	1	100	141	11	10	59
31	761	126	84	74	1	11	14	14	1	14	14	13	13	70
47	685	124	119	87	19	137	129	77	4	128	14	6	19	75
53	730	141	146	172	9	184	201	71	27	237	170	14	26	101
60	426	73	98	71	4	147	167	42	14	147	147	17	18	72
38	438	85	110	115	3	124	131	42	14	147	150	16	22	96
31	238	70	92	94	4	148	148	38	26	104	109	9	26	67
39	402	77	68	111	4	147	121	61	7	158	131	11	24	80
16	156	24	44	36	3	70	70	43	11	43	97	7	8	35
20	159	24	54	54	3	87	10	21	14	78	78	20	10	34
19	159	24	54	54	3	87	10	21	14	78	78	20	10	34
20	159	24	54	54	3	87	10	21	14	78	78	20	10	34
58	292	107	92	147	11	234	122	63	38	171	141	43	40	121
63	281	98	99	134	4	289	145	73	61	176	121	51	41	125
32	252	42	71	105	6	174	147	74	46	84	84	64	24	104
41	323	72	94	104	8	204	147	74	46	84	84	64	24	104
34	347	113	119	142	32	119	63	47	142	76	159	82	51	207
47	321	129	155	143	21	274	8	47	124	114	151	85	50	226
14	140	62	41	84	3	124	47	47	124	114	151	85	50	226
194,771	2,496,331	268,549	278,773	279,792	279,792	2,164,443	2,779,771	2,779,771	2,779,771	779,771	779,771	779,771	779,771	1,037,226
272,685	2,176,440	773,661	773,661	773,661	773,661	2,111,111	2,111,111	2,111,111	2,111,111	773,661	773,661	773,661	773,661	1,099,776
313	3,476	467	747	747	48	390	48	390	48	9,145	490	251	65	693
337	4,531	676	927	927	62	514	62	514	62	10,649	593	325	124	1,204
339	4,531	676	927	927	62	514	62	514	62	10,649	593	325	124	1,204
3,567	135,029	19,384	22,617	22,617	1,413	14,137	1,413	14,137	1,413	41,430	17,249	2,238	1,281	10,908
1,834	34,325	5,474	5,474	5,474	273	3,412	273	3						

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)			Maricopa	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside
Farms:												
1 All farms	number	1959	3,406	600	32	1,438	1,198	448	3,352	1,213	103	3,119
2	number	1954	4,073	749	40	1,598	1,576	471	4,593	1,593	151	4,906
3 Under 10 acres	number	1959	393	12	...	184	197	68	1,686	162	887	...
4	number	1954	5,37	28	...	3,307	3,152	33	2,83	287	21	1,764
5 10 to 49 acres	number	1959	1,377	28	...	773	434	134	1,244	523	12	1,080
6	number	1954	1,719	44	...	1,38	574	111	1,931	693	13	1,693
7 50 to 69 acres	number	1959	309	16	...	43	72	13	1,02	139	3	159
8	number	1954	392	35	...	11	81	17	1,22	173	10	173
9 70 to 99 acres	number	1959	317	56	...	1	75	65	31	76	121	5
10	number	1954	346	96	...	1	68	77	39	96	133	5
11 100 to 139 acres	number	1959	250	45	...	21	45	24	55	66	8	136
12	number	1954	265	74	...	74	74	33	62	80	7	188
13 140 to 179 acres	number	1959	154	56	...	3	56	36	30	45	7	113
14	number	1954	193	27	...	25	47	27	45	57	14	179
15 180 to 219 acres	number	1959	104	39	...	1	60	20	11	23	24	1
16	number	1954	103	41	...	3	52	30	17	31	26	3
17 220 to 259 acres	number	1959	68	34	...	1	45	15	12	19	20	97
18	number	1954	71	25	...	1	45	20	13	17	26	3
19 260 to 499 acres	number	1959	199	94	...	158	67	47	56	65	18	162
20	number	1954	170	92	...	6	156	83	57	78	23	206
21 500 to 999 acres	number	1959	117	79	...	5	143	60	36	25	12	143
22	number	1954	120	73	...	11	153	66	30	31	40	15
23 1,000 or more acres	number	1959	158	149	...	13	77	63	44	27	49	28
24	number	1954	167	157	...	15	78	67	38	29	42	144
25 1,000 to 1,999 acres	number	1959	67	64	...	5	116	41	28	9	18	63
Land in farms:												
26 All land in farms	acres	1959	969,204	1,025,411	29,498	1,612,991	26,111	127,151	345,689	258,528	95,465	801,490
27	acres	1954	1,464,777	673,897	2,312	1,436,411	311,000	111,747	344,124	346,469	164,006	843,676
28 Under 10 acres	acres	1959	1,096	11	...	844	1,213	343	6,563	781	18	3,560
29	acres	1954	2,363	26	...	1,358	1,217	421	9,505	1,402	82	4,128
30 10 to 49 acres	acres	1959	26,281	523	...	14,431	6,417	1,414	14,778	303	23,993	...
31	acres	1954	46,777	1,056	...	15,342	12,934	2,474	26,534	19,056	335	35,922
32 50 to 69 acres	acres	1959	18,357	291	...	2,762	1,449	5,514	6,302	166	9,056	...
33	acres	1954	21,615	1,748	...	3,274	1,118	7,747	7,051	308	4,826	...
34 70 to 99 acres	acres	1959	26,145	2,671	...	1,614	1,214	1,114	8,114	433	1,819	...
35	acres	1954	28,129	2,941	...	1,614	1,214	1,114	8,114	436	21,754	...
36 100 to 139 acres	acres	1959	24,051	5,443	...	4,274	1,630	1,274	1,050	7,274	907	15,834
37	acres	1954	30,832	7,416	...	4,274	1,630	1,274	1,050	7,274	809	21,701
38 140 to 179 acres	acres	1959	27,111	8,912	...	1,434	1,491	4,274	4,764	7,364	1,114	17,746
39	acres	1954	30,121	12,612	...	1,434	1,491	4,274	4,764	7,364	1,114	27,775
40 180 to 219 acres	acres	1959	21,617	7,776	...	11,434	1,491	4,274	4,764	7,364	1,114	14,703
41	acres	1954	21,651	8,776	...	11,434	1,491	4,274	4,764	7,364	1,114	17,933
42 220 to 259 acres	acres	1959	16,494	8,776	...	10,774	1,491	4,274	4,764	7,364	1,114	13,555
43	acres	1954	16,494	8,776	...	10,774	1,491	4,274	4,764	7,364	1,114	15,888
44 260 to 499 acres	acres	1959	71,825	31,214	...	10,774	1,491	4,274	4,764	7,364	1,114	58,075
45	acres	1954	81,214	31,214	...	10,774	1,491	4,274	4,764	7,364	1,114	76,824
46 500 to 999 acres	acres	1959	91,731	57,096	...	10,774	1,491	4,274	4,764	7,364	1,114	101,540
47	acres	1954	91,731	57,096	...	10,774	1,491	4,274	4,764	7,364	1,114	101,540
48 1,000 or more acres	acres	1959	24,874	53,134	...	10,774	1,491	4,274	4,764	7,364	1,114	33,529
49	acres	1954	24,874	53,134	...	10,774	1,491	4,274	4,764	7,364	1,114	33,529
50 1,000 to 1,999 acres	acres	1959	107,252	50,746	...	10,774	1,491	4,274	4,764	7,364	1,114	124,006
51	acres	1954	107,252	50,746	...	10,774	1,491	4,274	4,764	7,364	1,114	124,006
Cropland harvested:												
52 Any cropland harvested	farms reporting	1959	2,767	547	...	1,137	967	367	1,497	685	71	2,776
53	farms reporting	1954	2,715	691	...	1,137	1,137	367	1,497	748	103	3,720
54 Under 10 acres	acres	1959	280,968	131,464	3,111	219,498	88,743	2,414	104,192	43,094	4,016	247,831
55	acres	1954	664,876	1,07,064	3,437	643,068	82,166	4,712	124,467	57,154	13,816	280,259
56 10 to 49 acres	farms reporting	1959	217	13	...	124	124	13	1,224	150	6	1,099
57	farms reporting	1954	217	13	...	124	124	13	1,224	150	6	1,099
58 50 to 69 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
59	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
60 70 to 99 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
61	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
62 100 to 139 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
63	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
64 140 to 179 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
65	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
66 180 to 219 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
67	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
68 220 to 259 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
69	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
70 260 to 499 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
71	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
72 500 to 999 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
73	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
74 1,000 or more acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
75	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
76 100 to 139 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
77	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
78 140 to 179 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
79	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
80 180 to 219 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
81	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
82 220 to 259 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
83	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
84 260 to 499 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
85	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
86 500 to 999 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
87	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
88 1,000 or more acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
89	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
90 1,000 to 1,999 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
91	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
92	acres	1959	11,461	78,152	2,067	139,836	16,472	4,712	2,462	2,562	1,114	12,401
93	acres	1954	11,461	78,152	2,067	139,836	16,472	4,712	2,462	2,562	1,114	12,401
94 1,000 or more acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
95	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
96 1,000 to 1,999 acres	farms reporting	1959	129	20	...	124	124	13	1,224	150	6	1,099
97	farms reporting	1954	129	20	...	124	124	13	1,224	150	6	1,099
98	acres	1959	11,461	78,152	2,067	139,836	16,472	4,712	2,462	2,562	1,114	12,401
99	acres	1954	11,461	78,152	2,067	139,836	16,472	4,712	2,462	2,562	1,114	12,401
100	acres	1959	11,461	78,152	2,067	139,836	16,472	4,712	2,462	2,562	1,114	12,401

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM:
CENSUSES OF 1959 AND 1954—Continued

	Item		Acres	Per cent	Butter	Wheat	Trinity	Culture	Wheat	Wheat	Wheat	Wheat
	(For definitions and explanations, see text)											
Farms:												
1	All farms	number 1959	4,615	6,000	1,731	1,415	167	6,141	308	1,863	1,017	700
2		1954	5,831	6,429	1,787	1,707	216	6,034	312	1,856	1,158	804
3	Under 10 acres	number 1959	1,603	1,766	306	184	4	376	38	517	85	96
4		1954	2,383	1,427	276	238	15	445	42	517	85	96
5	10 to 49 acres	number 1959	1,651	2,668	610	531	33	1,449	62	661	240	225
6		1954	2,016	3,266	725	758	34	1,798	69	610	298	249
7	50 to 99 acres	number 1959	193	445	78	87	7	467	12	110	59	32
8		1954	275	478	107	118	12	426	17	71	71	31
9	100 to 149 acres	number 1959	200	386	111	71	7	447	18	111	75	51
10		1954	210	476	109	53	11	609	20	77	96	47
11	150 to 199 acres	number 1959	168	285	109	57	7	367	17	77	66	68
12		1954	158	256	91	53	10	373	22	77	75	60
13	200 to 249 acres	number 1959	126	163	78	61	3	313	17	71	64	42
14		1954	156	166	59	13	73	331	30	76	74	41
15	250 to 299 acres	number 1959	100	97	48	33	1*	171	20	92	45	20
16		1954	115	96	44	30	4	161	10	57	60	29
17	300 to 349 acres	number 1959	76	72	32	22	3	132	10	37	43	20
18		1954	80	63	38	24	11	152	10	38	36	17
19	350 to 399 acres	number 1959	253	163	128	82	22	387	32	121	117	69
20		1954	239	153	117	71	33	388	43	136	115	65
21	400 to 499 acres	number 1959	145	127	104	69	11	178	37	62	110	48
22		1954	165	117	89	72	13	177	37	108	102	55
23	500 to 999 acres	number 1959	165	113	80	17*	19	220	37	77	111	48
24		1954	139	135	81	177	30	228	41	76	129	51
25	1,000 to 1,999 acres	number 1959	99	62	53	66	16	111	16	33	70	25
Land in farms:												
26	All land in farms	acres 1959	763,847	827,395	486,343	1,126,707	164,724	1,369,513	194,133	443,265	566,199	261,589
27		1954	761,830	884,726	369,349	1,161,694	186,892	1,410,293	203,642	486,379	580,153	254,326
28	Under 10 acres	acres 1959	7,453	4,966	1,145	848	28	3,628	161	1,817	350	427
29		1954	10,988	5,847	1,236	1,138	69	4,312	221	2,101	414	741
30	10 to 49 acres	acres 1959	26,720	72,239	24,755	14,146	630	41,483	1,650	14,346	5,978	5,063
31		1954	42,452	80,710	18,360	16,484	1,022	70,407	1,940	16,581	8,054	5,716
32	50 to 99 acres	acres 1959	11,076	25,844	6,294	5,016	419	26,787	998	6,532	2,952	1,813
33		1954	15,041	27,767	6,167	6,832	859	29,004	978	6,429	2,548	1,814
34	100 to 149 acres	acres 1959	18,175	31,536	8,998	5,724	542	44,300	1,492	9,180	4,287	2,977
35		1954	17,457	38,737	9,107	7,559	887	49,513	1,605	7,975	3,902	2,902
36	150 to 199 acres	acres 1959	14,501	32,423	12,337	6,400	813	47,313	1,068	11,469	7,447	5,666
37		1954	21,778	29,201	10,371	5,946	1,166	43,229	3,006	11,405	8,737	6,848
38	200 to 249 acres	acres 1959	19,995	37,427	12,422	7,989	3,444	50,330	2,636	11,199	10,112	6,769
39		1954	23,869	35,714	13,371	8,340	3,605	44,118	4,492	13,485	11,802	6,401
40	250 to 299 acres	acres 1959	19,866	19,706	6,451	4,451	1,422	33,313	3,989	10,232	8,892	3,959
41		1954	22,777	18,852	8,538	6,018	1,797	31,496	1,916	10,400	11,682	5,715
42	300 to 349 acres	acres 1959	18,115	17,019	7,740	5,275	723	31,292	2,347	8,832	10,085	4,850
43		1954	21,449	14,869	7,764	5,749	2,621	36,040	2,768	9,147	8,465	4,948
44	350 to 399 acres	acres 1959	86,740	97,869	46,719	29,340	7,723	137,193	11,260	48,632	40,915	26,640
45		1954	87,421	55,238	31,470	11,932	137,538	136,060	12,600	48,764	41,644	23,217
46	400 to 499 acres	acres 1959	96,515	87,670	34,196	48,373	15,530	141,770	22,699	42,878	78,993	34,462
47		1954	101,551	81,766	31,686	49,090	14,634	144,671	26,780	47,386	79,530	40,216
48	500 to 999 acres	acres 1959	477,854	477,811	215,377	1,114,915	111,915	709,338	145,116	96,079	396,287	169,263
49		1954	396,349	506,699	188,464	1,007,419	148,316	912,554	144,525	114,447	401,810	156,328
50	1,000 to 1,999 acres	acres 1959	135,386	89,442	73,304	52,045	20,304	157,848	22,956	44,766	97,984	36,794
Cropland harvested:												
51	All cropland harvested	farms reporting 1959	2,709	4,662	1,591	973	104	5,331	96	1,743	898	435
52		1954	2,170	4,985	1,591	1,124	127	6,032	162	1,718	1,039	487
53	Under 10 acres	acres 1959	96,127	280,487	246,027	6,138	2,138	520,343	1,677	127,920	36,282	49,634
54		1954	98,053	266,210	236,127	6,961	3,003	536,515	3,879	141,643	295,333	54,538
55	10 to 49 acres	farms reporting 1959	791	781	315	137	1	461	12	461	39	50
56		1954	843	706	193	142	76	423	40	423	40	72
57	50 to 99 acres	acres 1959	2,103	3,362	779	407	1	1,614	21	1,297	154	128
58		1954	2,442	2,247	615	388	6	1,640	36	1,491	146	160
59	100 to 149 acres	farms reporting 1959	777	1,295	559	436	14	1,251	58	583	146	118
60		1954	1,296	1,201	661	409	19	1,528	29	389	237	114
61	150 to 199 acres	acres 1959	11,710	45,075	11,731	5,569	37	45,538	147	11,429	3,926	1,972
62		1954	16,698	46,967	13,336	6,358	87	51,277	146	11,107	5,582	1,549
63	200 to 249 acres	farms reporting 1959	129	286	106	73	6	450	3	108	46	23
64		1954	187	408	112	89	24	423	10	107	77	24
65	250 to 299 acres	acres 1959	4,341	16,464	5,086	2,849	28	10,667	37	4,754	2,152	899
66		1954	5,814	17,462	4,814	3,689	70	11,136	48	4,600	3,664	819
67	300 to 349 acres	farms reporting 1959	156	324	108	51	5	524	4	108	67	27
68		1954	185	305	105	67	56	515	9	121	91	27
69	350 to 399 acres	acres 1959	7,018	19,461	7,317	3,061	13	34,154	13	7,233	4,876	1,556
70		1954	6,882	12,830	7,412	2,772	67	37,307	70	6,278	6,009	1,192
71	400 to 499 acres	farms reporting 1959	127	250	106	39	5	349	5	90	61	36
72		1954	138	271	101	41	3	395	10	97	75	41
73	500 to 999 acres	acres 1959	5,731	20,339	10,142	1,327	39	32,443	87	7,927	5,593	2,441
74		1954	6,163	16,466	8,077	1,240	31	31,358	121	7,355	6,779	2,920
75	1,000 to 1,999 acres	farms reporting 1959	41	144	78	35	10	297	7	60	31	21
76		1954	164	137	82	47	12	360	15	80	69	28
77	2,000 to 2,999 acres	acres 1959	1,721	1,721	3,743	1,330	148	3,743	148	7,009	7,003	2,418
78		1954	1,721	1,721	4,141	1,409	166	31,339	295	8,332	8,995	2,205
79	3,000 to 3,999 acres	farms reporting 1959	6	26	42	11	12	161	3	51	43	17
80		1954	79	82	44	18	8	156	7	59	60	19
81	4,000 to 4,999 acres	acres 1959	4,114	11,055	1,919	2,752	29	2,752	71	7,339	6,272	2,136
82		1954	4,114	10,198	2,144	1,114	138	32,254	128	7,176	8,825	1,245
83	5,000 to 5,999 acres	farms reporting 1959	3	31	31	14	2	126	6	35	42	13
84		1954	6	29	36	18	5	141	6	35	34	13
85	6,000 to 6,999 acres	acres 1959	4,112	10,773	5,650	1,677	12	12,793	53	6,495	7,659	1,730
86		1954	4,112	8,911	6,885	2,455	125	24,882	74	4,844	5,939	1,560
87	7,000 to 7,999 acres	farms reporting 1959	14	140	117	46	17	358	14	110	111	54
88		1954	167	138	124	67	26	363	22	112	112	66
89	8,000 to 8,999 acres	acres 1959	11,311	34,625	36,437	4,847	373	91,477	226	22,145	31,875	9,472
90		1954	17,421	30,102	37,562	7,352	655	87,863	530	27,396	27,665	7,265
91	9,000 to 9,999 acres	acres 1959	14	14	101	66	14	101	15	60	106	36
92		1954	81	94	37	57	10	192	21	69	105	45
93	10,000 to 10,999 acres	acres 1959	5,911	48,717	55,619	7,812	1,011	89,193	354	18,709	15,688	10,873
94		1954	9,401	37,447	48,606	9,576	1,347	97,426	87	18,810	56,524	13,749
95	11,000 to 11,999 acres	farms reporting 1959	70	84	78	103	12	174	17	66	119	30
96		1954	70	84	78	103	12	174	17	66	119	30
97	12,000											

County Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)			The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
Farms:										
1	All farm operators	number 1959	99,274	1,108	7	263	2,448	356	768	
2		1954	123,075	1,428	13	307	2,343	430	746	
3	Full owners	number 1959	68,432	685	3	163	1,812	233	364	
4		1954	89,725	967	9	203	2,233	277	366	
5	Part owners	number 1959	17,141	232	4	72	425	103	235	
6		1954	17,598	254	4	70	404	116	249	
7	Managers	number 1959	2,233	25	...	3	27	3	8	
8		1954	2,021	15	...	3	22	8	12	
9	All tenants	number 1959	11,408	166	...	25	184	17	161	
10		1954	13,731	192	...	21	184	29	122	
11	Proportion of tenants	percent 1959	11.5	15.0	...	9.5	7.5	4.8	21.0	
12		1954	11.2	13.4	...	6.8	6.5	6.7	16.4	
Land in farms:										
13	All farm operators	acres 1959	36,887,948	311,139	12,090	219,968	670,119	342,867	491,128	
14		1954	37,794,785	316,994	12,824	245,944	672,802	387,578	597,968	
15	Full owners	acres 1959	9,451,992	79,779	1,960	48,339	179,735	74,975	100,215	
16		1954	10,377,831	1,411,111	10,269	59,836	228,025	82,128	140,225	
17	Part owners	acres 1959	18,990,498	152,605	10,090	126,875	383,248	244,529	261,105	
18		1954	17,770,563	148,998	3,555	145,697	343,575	278,772	335,630	
19	Managers	acres 1959	4,308,438	45,777	...	31,032	64,416	14,096	40,694	
20		1954	4,216,493	12,474	...	32,355	88,444	9,638	13,736	
21	All tenants	acres 1959	4,226,771	30,773	...	13,622	43,520	9,767	89,114	
22		1954	4,706,932	21,211	...	8,056	42,788	17,940	108,777	
Cropland harvested										
23	All farm operators	acres 1959	7,763	...	5	111	1,988	159	692	
24		1954	7,231	...	7	161	1,138	209	638	
25	Full owners	acres 1959	8,322,236	53,553	1,198	4,197	201,622	3,998	227,622	
26		1954	8,361,331	54,548	...	5,466	200,513	7,722	231,559	
27	Part owners	acres 1959	1,437,564	...	...	69	1,451	105	312
28		1954	1,477,775	...	...	102	1,635	126	299
29	Managers	acres 1959	2,117,816	4,624	110	1,627	53,401	1,230	37,762	
30		1954	2,070,231	2,455	...	2,584	63,071	2,664	37,957	
31	Part owners	acres 1959	1,477,775	197	4	29	376	49	226	
32		1954	1,477,775	225	3	47	388	70	237	
33	Proportion of tenants	percent 1959	3,732,638	18,194	1,088	1,815	113,719	2,459	124,780	
34		1954	3,607,777	28,580	282	2,441	101,690	4,119	138,243	
35	Managers	acres 1959	1,921	19	...	1	26	2	8	
36		1954	1,783	14	...	2	20	6	10	
37	All tenants	acres 1959	46,482	4,793	...	197	16,554	275	7,892	
38		1954	39,769	4,960	...	208	14,641	826	5,214	
39	Proportion of tenants	percent 1959	2,013	118	...	12	135	3	146	
40		1954	4,933	130	...	10	127	7	92	
41	Proportion of tenants	percent 1959	1,176,730	25,763	...	58	17,994	34	57,189	
42		1954	1,901,757	15,751	...	213	21,103	113	50,245	
Farms:										
Item (For definitions and explanations, see text)			Alta Colita	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo
Farms:										
1	All farm operators	number 1959	1,587	276	492	2,345	1,425	1,261	1,306	104
2		1954	1,414	213	552	1,776	1,538	1,659	1,633	94
3	Full owners	number 1959	1,020	130	438	5,726	929	746	574	23
4		1954	1,033	175	466	5,113	1,068	860	860	21
5	Part owners	number 1959	421	245	58	1,631	311	450	366	26
6		1954	421	245	58	1,554	289	222	266	26
7	Managers	number 1959	...	4	8	15	15	16	55	4
8		1954	...	4	9	15	13	23	51	4
9	All tenants	number 1959	124	14	16	834	170	283	311	5
10		1954	144	19	19	485	171	356	355	43
11	Proportion of tenants	percent 1959	8.2	5.1	3.2	11.6	11.4	22.4	23.8	49.0
12		1954	9.2	7.3	5.0	10.1	11.1	21.5	21.7	45.7
Land in farms:										
13	All farm operators	acres 1959	39,421	37,415	144,770	2,494,361	668,569	787,679	497,802	329,783
14		1954	39,421	36,604	270,685	2,176,480	701,043	818,118	550,075	304,279
15	Full owners	acres 1959	8,478	18,471	77,300	64,645	206,394	336,374	99,503	15,855
16		1954	8,478	20,167	61,677	508,627	214,640	643,669	133,800	6,081
17	Part owners	acres 1959	18,943	17,379	111,758	1,386,979	303,679	261,668	287,835	188,065
18		1954	18,943	6,798	171,115	1,185,854	287,765	237,647	297,778	157,315
19	Managers	acres 1959	34,111	641	2,238	314,415	34,375	95,059	60,546	17,996
20		1954	31,954	238	47	47	47,676	46,387	24,046	46,870
21	All tenants	acres 1959	43,111	2,676	3,132	17,355	104,127	92,778	79,918	107,918
22		1954	53,769	6,476	6,577	194,943	167,872	90,585	94,451	92,453
Cropland harvested										
23	All farm operators	acres 1959	1,156	4	304	7,313	1,118	716	1,135	60
24		1954	1,000	...	339	6,450	1,189	919	1,264	74
25	Full owners	acres 1959	7,024	1,117	5,741	21,398	18,465	39,189	4,311	4,311
26		1954	7,024	1,406	6,620	28,779	18,623	20,760	40,257	4,393
27	Part owners	acres 1959	401	62	253	4,444	646	342	458	458
28		1954	1,093	70	137	6,066	782	513	658	14
29	Managers	acres 1959	1,471	1,486	4,178	23,732	45,477	5,206	71,925	696
30		1954	1,471	1,375	5,114	21,075	47,350	7,385	93,427	696
31	All tenants	acres 1959	189	19	35	1,449	284	162	361	161
32		1954	214	1	32	1,439	269	163	383	22
33	Proportion of tenants	percent 1959	33,450	1,900	1,169	67,799	6,706	201,162	1,871	1,871
34		1954	39,477	547	1,101	67,185	9,488	5,283	211,906	1,825
35	Managers	acres 1959	1	4	7	136	13	10	39	3
36		1954	1	7	14	117	14	8	20	4
37	All tenants	acres 1959	8,478	141	310	151,469	4,999	497	48,063	488
38		1954	9,717	65	255	159,084	6,052	407	17,647	266
39	Proportion of tenants	percent 1959	8.2	0.9	11	6.79	125	202	777	21
40		1954	8,777	13	8	828	115	303	488	31
41	Proportion of tenants	percent 1959	11,460	165	234	71,458	29,642	6,195	70,039	1,539
42		1954	12,246	313	158	85,435	30,031	7,685	81,282	1,665

County Table 3.—FARMS AND FARM ACREAGE BY TENURE

Item (For definitions and explanations, see text)		Kern	Kings	Lake	Lassen	Los Angeles	Madura	Marin	Mariposa	Mendocino
Farms										
1 All farm operators	number 1909	2,062	1,509	992	323	4,311	1,667	377	276	1,234
2 1914		2,304	1,825	1,038	397	4,354	1,806	501	299	1,586
3 Full owners	number 1909	879	844	837	218	3,584	1,067	211	182	949
4 1914		1,077	1,073	945	278	3,649	1,163	300	213	1,236
5 Part owners	number 1909	1,223	729	157	79	396	424	90	63	176
6 1914		690	421	121	93	597	408	61	48	189
7 Managers	number 1909	64	34	5	8	130	17	9	6	23
8 1914		14	14	21	6	113	11	13	7	27
9 All tenants	number 1909	398	237	29	18	701	179	107	25	86
10 1914		489	339	51	33	1,005	224	127	31	134
11 Proportion of tenants	percent 1909	19.3	15.4	3.0	5.6	16.6	10.7	28.4	9.1	7.0
12 1914		21.2	18.4	4.9	5.8	12.2	12.4	29.3	10.4	8.4
Land in farms										
13 All farm operators	acres 1909	1,566,553	678,005	252,310	692,052	479,011	860,467	227,450	284,200	1,057,226
14 1914		1,301,302	749,721	247,819	692,795	742,413	889,824	236,956	343,973	1,099,776
15 Full owners	acres 1909	70,317	70,317	110,323	278,113	376,409	251,551	56,082	58,684	565,011
16 1914		426,512	100,799	121,752	310,286	240,563	218,459	31,996	63,398	625,302
17 Part owners	acres 1909	2,306,726	242,709	101,882	308,851	181,461	507,402	63,347	204,197	371,693
18 1914		1,787,345	342,452	82,497	334,530	302,345	559,468	54,999	164,523	345,121
19 Managers	acres 1909	591,629	315,721	10,899	58,345	129,467	31,543	21,200	11,061	79,281
20 1914		310,006	246,050	15,585	11,765	133,266	12,133	8,457	12,980	62,904
21 All tenants	acres 1909	331,411	40,665	28,206	46,594	52,474	76,151	88,821	10,258	95,241
22 1914		483,439	60,910	27,972	16,124	67,839	100,764	91,574	23,072	66,429
Cropland harvested										
23 All farm operators	acres reporting 1909	1,216	1,328	895	266	2,215	1,219	136	59	800
24 1914		1,217	1,620	909	312	5,422	1,390	211	105	930
25 Full owners	acres 1909	591,387	406,997	20,330	67,538	126,952	222,546	7,844	1,423	25,201
26 1914		597,308	398,096	27,867	62,238	145,315	222,052	12,133	2,454	29,919
27 Part owners	acres reporting 1909	772	772	772	772	772	772	772	772	772
28 1914		820	820	820	820	820	820	820	820	820
29 Managers	acres 1909	66,234	43,761	17,984	32,956	43,917	72,086	2,491	296	12,272
30 1914		82,232	56,836	16,949	33,603	78,181	74,341	6,067	1,579	17,254
31 Part owners	acres reporting 1909	675	965	332	72	332	332	332	332	332
32 1914		633	397	114	81	501	347	30	16	134
33 All tenants	acres 1909	349,785	125,551	7,414	23,880	45,199	116,413	2,512	635	9,024
34 1914		327,559	165,933	7,335	24,441	65,919	102,188	3,135	771	8,735
35 Managers	acres reporting 1909	56	13	7	8	107	13	3	2	17
36 1914		42	34	20	5	155	11	4	3	22
37 Full owners	acres 1909	84,433	209,087	40	970	6,342	17,236	11,934	891	491
38 1914		77,342	137,349	3,059	349	1,110	21,454	4,440	660	1,878
39 All tenants	acres reporting 1909	315	197	18	13	355	156	23	1	49
40 1914		422	306	32	16	577	183	39	8	83
41 Managers	acres 1909	81,435	28,579	962	4,360	20,580	24,101	1,950	1	1,688
42 1914		116,675	37,408	1,328	4,584	29,761	43,063	2,581	42	2,052
Item (For definitions and explanations, see text)		San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Chester
Farms										
1 All farm operators	number 1909	4,926	44	5,435	1,470	378	1,171	3,345	1,140	880
2 1914		6,478	40	5,437	1,848	484	1,374	4,953	1,578	1,079
3 Full owners	number 1909	4,080	32	3,581	771	14	639	2,440	835	651
4 1914		5,621	33	3,693	1,122	234	898	3,617	1,170	840
5 Part owners	number 1909	307	4	1,033	379	97	105	144	171	140
6 1914		431	4	891	594	91	213	650	1,171	140
7 Managers	number 1909	84	...	55	51	14	73	72	10	12
8 1914		103	...	59	43	30	55	73	18	11
9 All tenants	number 1909	255	7	755	269	112	224	360	151	75
10 1914		323	4	707	297	129	211	613	219	87
11 Proportion of tenants	percent 1909	5.1	15.9	13.9	18.3	29.6	19.1	17.8	13.2	8.5
12 1914		5.0	10.0	14.7	16.1	26.7	15.4	15.4	13.9	8.1
Land in farms										
13 All farm operators	acres 1909	833,778	145	924,893	1,877,216	86,341	397,523	529,489	108,984	603,466
14 1914		992,581	307	824,397	1,811,975	86,247	1,057,311	540,041	128,977	768,818
15 Full owners	acres 1909	188,246	82	264,874	354,991	26,272	258,761	185,018	50,077	238,028
16 1914		286,766	289	345,726	363,489	18,071	282,865	205,848	55,720	247,181
17 Part owners	acres 1909	459,877	25	403,389	915,333	23,066	286,595	165,879	40,253	307,921
18 1914		439,870	12	349,340	656,794	26,169	266,370	211,244	46,166	298,466
19 Managers	acres 1909	134,920	...	45,971	207,001	10,572	244,873	116,750	2,973	27,840
20 1914		232,315	...	57,088	307,583	32,154	312,443	127,474	14,766	145,663
21 All tenants	acres 1909	51,175	8	210,740	209,691	27,033	140,303	61,842	16,681	29,477
22 1914		33,632	6	172,198	138,199	23,453	185,253	60,475	14,385	77,508
Cropland harvested										
23 All farm operators	acres reporting 1909	4,069	35	4,402	1,072	318	1,046	2,978	860	402
24 1914		4,294	40	4,255	1,234	367	1,234	4,451	1,183	496
25 Full owners	acres 1909	66,144	72	463,278	217,438	20,191	88,549	115,030	28,295	21,435
26 1914		114,936	88	421,635	259,199	24,184	119,995	148,056	27,548	29,545
27 Part owners	acres reporting 1909	3,609	26	2,837	526	155	638	1,174	598	277
28 1914		4,617	23	2,787	767	156	807	3,269	829	367
29 Managers	acres 1909	30,060	40	135,868	45,808	3,536	18,252	42,084	8,698	11,842
30 1914		48,897	73	126,113	50,943	5,211	26,723	66,880	10,523	14,840
31 Part owners	acres reporting 1909	344	4	943	306	51	150	438	129	94
32 1914		375	3	815	350	83	192	616	149	96
33 All tenants	acres 1909	23,456	27	184,928	105,455	6,060	27,339	45,092	11,953	7,793
34 1914		40,298	11	152,197	132,539	8,874	43,375	51,332	10,161	9,461
35 Managers	acres reporting 1909	62	...	53	39	10	42	63	8	8
36 1914		82	...	60	39	43	67	82	9	9
37 Full owners	acres 1909	5,859	...	38,756	20,766	717	11,577	16,034	1,618	1,007
38 1914		15,704	...	40,241	19,960	1,881	13,618	17,732	2,101	2,329
39 All tenants	acres reporting 1909	147	5	569	201	102	186	303	125	23
40 1914		213	4	613	236	105	197	494	189	24
41 Managers	acres 1909	6,769	...	103,726	45,049	11,878	31,281	11,840	6,434	830
42 1914		8,097	6	101,038	56,317	10,227	36,289	12,312	4,783	915

OF OPERATOR: CENSUSES OF 1959 AND 1954—Continued

Mered	Moore	Mono	Monterey	Napa	Nevas	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino
3,466	600	32	1,438	1,198	442	3,352	1,213	103	3,119	2,351	311	3,740
4,073	749	4	1,598	3,368	1,581	4,581	1,583	151	3,308	3,478	880	5,478
2,222	316	19	683	971	350	2,649	935	71	2,227	1,654	460	2,943
2,534	472	24	882	1,304	369	2,973	1,300	99	3,863	2,637	4,771	4
751	231	10	329	144	64	294	162	33	478	402	187	285
729	180	12	325	162	69	341	167	33	554	436	200	328
52	13	...	48	32	6	147	10	1	178	22	13	150
54	8	2	45	22	4	63	14	1	168	27	11	110
491	40	3	273	26	26	257	136	8	273	223	149	311
756	89	5	361	88	24	231	102	15	321	297	142	266
14.2	6.7	9.4	25.9	4.3	5.3	7.7	8.7	7.8	6.9	11.6	18.4	8.3
18.6	11.9	11.6	22.6	5.6	6.2	5.0	6.4	9.9	6.5	8.7	16.1	4.9
369,504	1,035,911	89,938	1,612,392	1,661,122	127,157	347,689	158,325	95,465	801,430	546,988	750,447	928,539
1,942,277	673,897	46,512	1,265,901	1,211,957	110,777	364,147	206,469	164,304	643,656	551,732	790,266	1,601,095
1,289,531	307,236	19,949	479,737	122,157	50,227	75,968	75,968	47,474	167,101	129,801	191,680	87,980
183,457	371,602	16,563	365,346	41,138	12,659	123,375	73,439	283,890	151,874	156,760	178,281	158,281
459,484	615,917	77,112	793,244	132,369	163,474	63,286	164,297	35,711	378,804	337,446	450,342	716,462
483,746	116,931	24,156	169,372	151,423	164,173	47,391	291,137	71,862	310,735	315,431	485,039	1,093,295
66,267	97,521	...	329,461	161,247	2,577	37,834	2,997	7,513	181,132	111,301	34,407	59,113
85,856	50,655	...	259,710	27,991	1,796	17,840	1,391	9,680	197,054	15,935	52,901	55,237
134,222	15,237	4,257	197,829	11,613	4,444	57,743	15,365	6,769	74,223	68,990	74,018	64,984
187,018	30,489	1,644	178,372	35,344	1,559	57,638	14,767	11,323	84,938	68,490	95,566	274,282
2,767	545	...	1,128	34	...	1,302	685	71	2,276	1,525	693	2,478
3,145	691	30	1,434	1,233	...	1,414	814	100	2,072	738	3,821	24
380,968	131,426	3,111	339,468	32,424	...	171,132	9,300	3,310	347,831	178,851	75,140	91,421
364,876	137,634	7,474	244,666	52,162	...	171,132	57,151	15,716	280,295	191,530	73,807	114,489
1,771	472	...	347	1,262	...	1,302	533	51	1,545	991	388	1,993
1,851	654	...	1,484	1,262	...	1,484	533	51	1,545	991	388	1,993
95,732	53,413	1,123	17,379	18,449	...	37,122	1,364	...	61,448	43,704	21,501	32,272
96,855	75,133	1,783	39,856	28,644	...	37,122	1,364	...	87,558	53,114	20,911	61,769
633	224	...	231	143	...	476	...	...	415	196	169	134
644	777	...	239	143	...	476	...	...	415	196	169	134
111,076	61,432	1,777	111,114	13,747	...	37,122	1,364	...	116,427	90,283	36,837	33,606
194,250	47,471	1,401	79,779	18,119	...	1,771	24,429	2,778	119,010	92,206	33,345	26,651
40	11	...	43	...	...	140	...	...	166	14	10	128
44	...	...	43	...	...	140	...	...	154	...	10	99
29,763	11,770	...	34,711	5,434	...	1,364	...	...	40,894	2,688	4,362	17,432
25,463	7,157	...	30,777	...	...	1,364	...	...	47,952	5,963	1,086	19,840
307	...	...	307	...	...	1,364	...	...	150	...	126	126
556	21	...	1,400	...	...	1,364	...	...	714	...	119	117
44,591	4,471	...	1,774	21,613	...	1,364	3,474	300	23,347	42,179	12,441	8,111
52,408	7,123	...	5	41,117	...	1,364	5,748	1,945	16,160	40,146	15,465	6,229
Sierra	El Dorado	Yuba	Colusa	Butte	Yuba	Trinity	Tulare	Tulare	Tulare	Yuba	Yuba	
49	8.3	...	48.85	6.79	...	1.45	4.14	3.8	1.26	1,017	700	
66	9.8	...	48.1	...	...	...	6.64	352	1,854	1,158	804	
27	51.8	...	7,627	...	...	...	4.12	138	1,253	476	481	
37	6.8	...	...	...	...	...	...	253	1,709	...	...
13	...	...	...	...	...	...	...	...	132	317	...	
26	...	...	...	...	...	...	...	...	24	345	128	
...	11	...	...	...	...	...	154	1	157	13	17	
...	...	...	...	...	...	...	134	4	107	14	8	
...	...	...	...	...	...	...	...	...	154	...	70	
...	...	...	...	...	...	...	...	...	145	...	...
14.3	9.6	...	...	...	...	...	...	...	8.4	...	...
17.6	...	...	...	...	...	...	...	...	7.1	...	...
90,189	1,113,504	47,471	79,779	18,119	...	1,771	24,429	2,778	119,010	92,206	33,345	
90,477	44,463	...	44,463	...	...	1,161,099	24,429	1,161,099	24,429	1,161,099	24,429	
37,732	34,558	...	34,558	...	...	61,151	37,732	61,151	37,732	61,151	37,732	
34,334	28,747	...	28,747	...	...	77,465	34,334	77,465	34,334	77,465	34,334	
3,657	2,744	...	2,744	...	...	6,844	3,657	6,844	3,657	6,844	3,657	
47,338	566,709	21,613	15,465	...	...	5,633	47,338	5,633	47,338	5,633	47,338	
4,250	76,471	24,811	47,776	...	...	71,544	4,250	71,544	4,250	71,544	4,250	
...	1,942	11,613	5,748	...	...	132,263	...	132,263	...	132,263	...	
8,660	54,293	84,467	30,816	...	...	247,372	8,660	247,372	8,660	247,372	8,660	
7,100	37,443	64,471	1,63,543	178,474	...	1,364	7,100	1,364	7,100	1,364	7,100	
36	645	...	2,779	4,474	...	973	14	5,331	98	1,743	888	
51	703	...	3,179	4,465	...	1,125	157	5,64	162	1,728	1,039	
7,574	199,188	160,417	18,770	290,847	294,777	64,138	2,118	504,343	1,677	127,520	326,282	
5,661	176,031	136,711	11,777	281,173	281,173	67,463	3,673	504,343	3,874	141,663	299,333	
51	605	...	5,093	4,462	...	1,125	157	5,64	162	1,728	1,039	
28	511	...	4,513	3,374	...	851	104	3,801	121	1,286	461	
4,154	44,215	31,076	43,794	13,420	...	2,720	1,324	284,894	1,033	36,279	32,584	
4,415	59,238	71,625	52,367	1,65,899	...	2,720	1,324	284,894	1,033	36,279	32,584	
11	172	...	...	...	...	155	17	1,167	17	268	306	
16	202	...	...	...	...	155	17	1,167	17	268	306	
2,431	41,746	...	...	...	...	32,992	...	32,992	...	32,992	...	
3,394	43,134	60,939	17,147	1,63,543	...	1,364	3,394	1,364	3,394	1,364	3,394	
2	18	...	33	...	...	15	2	144	...	153	11	
...	...	...	...	...	...	15	2	144	...	153	11	
5,963	8,660	...	...	...	...	13,178	5,963	13,178	5,963	13,178	5,963	
...	1,175	...	...	...	...	17,343	3,474	...	105	34,725	25,424	
...	50	...	159	512	...	1.4	68	6	283	6	108	
...	64	...	224	708	...	162	59	538	131	...	...
361	7,244	14,771	1,467	54,789	...	5,287	361	5,287	361	5,287	361	
851	8,249	34,467	1,467	64,099	...	27,426	851	27,426	851	27,426	851	

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only]

Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
Farms, acreage, and value								
1 All commercial farms.....	number	16,937	144	133	1,440	157	593	
2 Land in farms.....	acres	6,884,370	291,769	9,370	193,099	638,217	291,187	474,524
3 Average size of farm.....	acres	571.1	4,481.1	3,123.3	1,371.9	443.2	1,854.7	800.2
4 Value of land and buildings.....	average per acre, dollars	150,330	185,780	46,315	137,467	123,224	93,171	169,368
5 Value of land and buildings.....	average per acre, dollars	132,500	156,780	136,780	132,500	75,750	75,750	250.00
6 Unplanted harvested.....	farms reporting	64,691	504	2	83	1,324	76	464
7.....	acres	7,814,867	41,336	570	3,444	206,179	3,146	225,538
Farm operators								
8 Working off their farms, total.....	number	22,671	173	1	36	708	64	184
9 Full or more days.....	number	16,911	116	...	476	476	43	94
10 With other income of family exceeding value of agricultural products sold.....	number	14,065	118	...	35	461	41	92
11 By tenant.....	number	60,231	146	1	36	918	65	247
12 Full owner.....	number	16,067	207	2	77	417	87	128
13 Managers.....	number	1,813	13	...	17	17	7	7
14 All tenant.....	number	8,524	110	...	18	167	12	111
Specified equipment and facilities								
15 Grain cranes.....	farms reporting	5,452	62	...	5	784	6	264
16 Hand saws.....	number	8,891	75	...	...	610	6	69
17 Corn pickers.....	farms reporting	723	2	...	...	37	...	1
18.....	number	993	2	...	...	40	...	1
19 Pickup balers.....	farms reporting	7,704	70	...	13	142	...	78
20.....	number	8,542	75	...	13	162	...	93
21 Mowers.....	farms reporting	63,046	507	3	111	1,217	143	514
22.....	number	110,203	1,071	3	195	2,590	199	1,419
23 Tractors other than garden.....	farms reporting	52,489	486	3	102	1,200	100	529
24.....	number	130,855	1,540	11	157	1,165	132	1,735
25 Automobiles.....	farms reporting	60,130	720	3	127	1,246	100	530
26.....	number	90,327	833	3	191	1,909	136	805
27 Telephone.....	farms reporting	60,454	784	3	111	1,326	116	611
28 Hand tractor.....	farms reporting	91,135	1,117	3	96	1,007	106	444
29 Milking machine.....	farms reporting	14,001	30	...	6	167	...	46
30 Electric milk cooler.....	farms reporting	5,089	14	...	1	79	...	35
Farms by kind of road on which located								
31 Hard surface.....	farms reporting	53,434	455	2	96	1,203	46	427
32 Gravel, shell, or shale.....	farms reporting	2,246	42	...	17	173	15	112
33 Dirt or unimproved.....	farms reporting	6,209	111	...	15	...	40	26
Farm labor, week preceding enumeration								
34 Family and of hired workers.....	farms reporting	87,768	660	3	124	1,246	156	569
35 Family workers, including operator.....	farms reporting	7,438	175	3	111	1,246	156	476
36 Operators working 1 or more hours.....	persons	53,691	616	3	111	1,176	153	509
37 Total number of operator's family working 15 or more hours.....	farms reporting	18,436	230	2	86	488	39	218
38.....	persons	74,712	116	2	67	710	46	181
39 Regular hired workers employed 150 or more days.....	farms reporting	20,226	134	3	17	290	16	171
40.....	persons	78,791	1,580	9	1	791	31	437
Livestock and poultry on farms								
41 Cattle and calves.....	farms reporting	1,144	...	3	112	60	177	183
42.....	number	3,277,346	8,138	1,315	10,880	44,758	20,948	18,792
43 Milk cows.....	farms reporting	14,466	96	2	29	311	72	84
44.....	number	94,282	9,605	89	89	1,021	137	1,346
45 Horses and ponies.....	farms reporting	43,799	1,138	3	12	128	117	317
46.....	number	7,620	1,177	32	27	84	421	43
47 Hoses and pigs.....	farms reporting	1,462	59	1	30	13	31	138
48.....	number	182,668	17,117	117	978	14,911	496	5,522
49 Chickens, 14 weeks old and over.....	farms reporting	184,481	1,437	3	47	24,911	74	192
50.....	number	8,122,675	8,616	78	5,245	242,728	1,968	9,836
Livestock and poultry sold								
51 Cattle, not counting calves, sold alive.....	farms reporting	27,063	176	3	86	540	109	109
52.....	number	1,164,073	11,763	1,155	1,155	13,091	4,288	4,277
53 Calves, sold alive.....	farms reporting	14,177	177	1	98	331	132	111
54.....	number	69,149	7,005	83	1,093	10,116	1,746	1,746
55 Hoses and pigs, sold alive.....	farms reporting	293	2	...	2	24	26	26
56.....	number	136,663	3,431	...	880	19,290	1,073	4,444
57 Sheep and hogs, sold alive.....	farms reporting	4,473	76	...	38	36	31	138
58.....	number	1,700,253	18,173	108	9,462	34,467	3,087	59,760
59 Chickens including broilers, sold.....	farms reporting	7,740	8	1	132	16	40	40
60.....	number	1,047,543	1,000,496	170	67,811	1,02,376	3,189	2,219
Livestock and poultry products sold								
61 Chicken eggs, sold.....	farms reporting	1,148	47	1	160	26	46	46
62.....	dollars	611,843	6,400	1,000	4,790	1,127	4,403	51,420
63 Milk and cream, sold.....	farms reporting	9,725	3	...	11	13	...	40
64.....	dollars	10,114,824	1,117,767	...	10,139	1,363,080	...	239,425
65 Wool.....	farms reporting	2,227	47	...	3	131	35	134
66.....	pounds	1,043,578	177,177	878	67,753	360,497	177,177	535,160
Specified farm expenditures								
67 Any specified farm expenditures.....	farms reporting	664,110	684	1	133	1,440	177	539
68 Fertilizer for hay, stock and poultry.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
69 Purchases of hay, stock and poultry.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
70 Machine hire.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
71 Harvest labor.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
72 Gasoline and other petroleum, fuel and oil for the farm, in cases.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
73 Seeds, hulls, plants, and trees.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
Crops harvested								
74 Wheat.....	farms reporting	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
75.....	number	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
76 Spring.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
77.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
78.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
79.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
80.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
81.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
82.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
83.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
84.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
85.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
86.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
87.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
88.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
89.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
90.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
91.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
92.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
93.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
94.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
95.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
96.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
97.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
98.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
99.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119
100.....	dollars	1,464,124,000	14,219,000	7,000	13,234,313	306,807	7,077,900	61,119

a sample of farms See text

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only]

	Item (For definitions and explanations, see text)	Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono
Farms, acreage, and value								
1	All commercial farms..... number	1,346	256	146	597	2,719	495	18
2	Land in farms..... acres	82,019	223,334	260,781	96,105	959,362	1,018,562	86,048
3	Average size of farm..... acres	61.7	372.0	1,775.4	1,618.1	342.0	1,097.7	4,780.4
4	Value of land and buildings..... average per farm, dollars	129,221	214,505	83,777	115,755	91,585	107,212	243,929
5	Average per acre, dollars.....	250.79	242.31	71.54	67.42	381.96	70.30	106.80
6	Cropland harvested..... farms reporting..... acres	1,059	98	5,878	1,277	22,566	376,133	130,384
7	Farm operators							
8	Working off their farms, total..... number	431	56	41	438	808	201	6
9	120 or more days..... number	223	34	26	153	434	103	3
10	With other means of family exceeding value of agricultural products sold..... number	204	15	35	146	379	81	4
By tenure								
11	Full owners..... number	761	116	71	392	1,516	305	9
12	Part owners..... number	407	39	43	133	712	230	8
13	Managers..... number	12	0	14	22	6	16	5
14	All tenants..... number	156	95	18	30	429	44	1
Specified equipment and facilities								
15	Grain machines..... farms reporting..... number	94	3	8	32	111	229	1
16	Corn pickers..... farms reporting..... number	139	7	8	33	181	289	1
17	Pick-up trailers..... farms reporting..... number	92	...	...	2	52	...	...
18	Motorcycles..... farms reporting..... number	107	...	...	2	88	...	...
19	Tractors other than garden..... farms reporting..... number	231	31	4	81	617	216	12
20	Automobiles..... farms reporting..... number	1,189	250	124	516	2,134	475	18
21	Tractors other than garden..... farms reporting..... number	1,197	217	71	465	3,305	1,000	42
22	Tractors other than garden..... farms reporting..... number	1,187	213	71	485	2,465	492	14
23	Automobiles..... farms reporting..... number	3,209	413	123	837	5,721	1,215	34
24	Motorcycles..... farms reporting..... number	1,500	246	121	518	2,521	237	17
25	Tractors other than garden..... farms reporting..... number	1,243	205	71	497	2,507	302	32
26	Telephone..... farms reporting..... number	1,193	228	44	524	2,461	388	15
27	House freezer..... farms reporting..... number	946	181	101	406	1,821	413	11
28	Milking machine..... farms reporting..... number	236	185	5	64	1,072	15	...
29	Electric milk cooler..... farms reporting..... number	121	156	...	38	472	13	...
Farms by kind of road on which located								
30	Hard surface..... farms reporting..... number	1,117	132	65	340	2,180	230	7
31	Gravel, shell, or shale..... farms reporting..... number	29	26	33	107	155	202	...
32	Dirt or unimproved..... farms reporting..... number	193	70	47	142	191	45	...
Farm labor, week preceding enumeration								
33	Family and or hired workers..... farms reporting..... persons	1,236	250	138	542	2,363	401	11
34	Family workers, including operator..... farms reporting..... persons	1,215	244	136	521	2,270	374	14
35	Operators working 12 or more hours..... farms reporting..... persons	1,177	219	136	486	2,233	362	14
36	Unpaid members of operator's family working 15 or more hours..... farms reporting..... persons	389	108	49	154	927	147	7
37	Regular hired workers (employed 150 or more days)..... farms reporting..... persons	568	184	63	238	1,388	183	7
38	Regular hired workers (employed 150 or more days)..... farms reporting..... persons	1,301	343	25	137	2,343	230	13
Livestock and poultry on farms								
39	Cattle and calves..... farms reporting..... number	659	1,100	317	1,601	316	4,556	16
40	Milk cows..... farms reporting..... number	85,876	50,749	15,491	26,367	201,597	80,447	...
41	Horses and or mules..... farms reporting..... number	211	36	14	1,234	221	3	...
42	Horses and or mules..... farms reporting..... number	113,142	8,451	1,071	5,672	63,261	666	...
43	Hogs and pigs..... farms reporting..... number	1,142	360	397	838	1,726	1,367	172
44	Hogs and pigs..... farms reporting..... number	124	35	33	119	274	113	...
45	Chickens, 4 months old and over..... farms reporting..... number	2,055	775	1,670	3,596	5,597	5,586	...
46	Chickens, 4 months old and over..... farms reporting..... number	56,365	159,685	87,812	21,145	466,133	15,399	98
Livestock and poultry sold								
47	Cattle, not counting calves, sold alive..... farms reporting..... number	445	133	76	209	1,166	238	14
48	Calves sold alive..... farms reporting..... number	39,870	8,044	5,593	6,747	86,747	26,836	1,267
49	Horses and or mules, sold alive..... farms reporting..... number	331	203	53	189	1,162	139	10
50	Hogs and pigs sold alive..... farms reporting..... number	17,399	17,960	2,213	4,366	26,615	10,746	1,477
51	Sheep and lambs sold alive..... farms reporting..... number	48	11	26	79	75	71	...
52	Chickens including broilers, sold..... farms reporting..... number	1,479	757	2,125	4,282	7,337	1,011	...
53	Chickens including broilers, sold..... farms reporting..... number	14,025	9,410	1,563	5,440	31,670	22,149	16,520
54	Livestock and poultry products sold..... farms reporting..... number	50	37	33	38	211	34	...
55	Chickens, eggs, sold..... farms reporting..... dozens	242,510	67,742	657,365	7,423	1,591,985	1,439	...
56	Milk and cream, sold..... farms reporting..... dozens	45	38	24	67	140	62	1
57	Milk and cream, sold..... farms reporting..... dozens	823,185	1,072,710	737,707	167,445	5,874,520	127,612	50
58	Wool..... farms reporting..... pounds	4,384,446	11,680,734	1,677	1,057,474	20,388,051	45,969	...
59	Eggs..... farms reporting..... pounds	74	52	29	79	132	120	7
Specified farm expenditures								
60	Any specified farm expenditures..... farms reporting..... dollars	194,088	124,851	15,518	818,434	336,510	251,936	195,085
61	Food for livestock and poultry..... farms reporting..... dollars	1,346	256	146	597	2,714	455	18
62	Purchase of livestock and poultry..... farms reporting..... dollars	25,362,144	10,555,367	2,807,472	3,993,658	47,956,028	5,222,266	328,073
63	Machine hire..... farms reporting..... dollars	6,143,926	7,833,037	1,891,260	3,000,678	16,660,109	1,635,470	38,561
64	Fuel..... farms reporting..... dollars	5,646,446	7,020,051	1,026,873	1,026,873	11,819,716	1,125,986	112,986
65	Gasoline and other petroleum fuel and oil for the farm, including..... farms reporting..... dollars	1,215,194	55,391	10,441	159,367	2,132,400	252,087	20,830
66	Soap, kerosene, kerosene, and kerosene..... farms reporting..... dollars	8,569,447	1,265,743	153,916	1,265,743	13,646,708	1,291,539	120,516
67	Gasoline and other petroleum fuel and oil for the farm, including..... farms reporting..... dollars	1,407,436	156,421	69,195	34,531	4,701,848	364,050	34,255
68	Seeds, bulbs, plants, and trees..... farms reporting..... dollars	377,701	62,722	6,193	110,126	237,094	221,398	1,315
Crops harvested								
69	Wheat..... farms reporting..... bushels	34	40	14	11	53	275	...
70	Barley..... farms reporting..... bushels	11,439	2,003	53	44	3,514	1,448	...
71	Rye..... farms reporting..... bushels	259,560	7,366	645	3,777	16,427	41,455	...
72	Oats..... farms reporting..... bushels	171	1	...	31	...	...	...
73	Corn..... farms reporting..... bushels	58,303	90	...	44,837	21,804	...	...
74	Sorghum..... farms reporting..... bushels	616,479	1,000	...	3,876	87,583	381,897	...
75	Rice..... farms reporting..... bushels	40	...	...	...	...	...	...
76	Cotton..... farms reporting..... bushels	3,747	...	...	...	12,677	...	...
77	Cotton..... farms reporting..... bushels	1,222,001	...	...	...	405,713	...	...
78	Tobacco..... farms reporting..... bushels	760	...	...	...	...	...	...
79	Tobacco..... farms reporting..... bushels	44,259	...	...	...	31,574	...	...
80	Tobacco..... farms reporting..... bushels	92,076	...	...	...	61,745	...	...
81	Tobacco..... farms reporting..... bushels	75,401	...	...	...	79,594	78,324	2,905
Value of products sold, other than								
82	Irish and sweet potatoes..... farms reporting..... dollars	23	5	1	1	26	5	...
83	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees..... farms reporting..... dollars	224,104	25,446	11,400	2,000	41,160	39,000	...
84	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees..... farms reporting..... dollars	552	22	17	283	1,003	48	1
85	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees..... farms reporting..... dollars	30,014	59	174	8,519	45,493	80	2

Does not include data for farms with less than 20 trees and grapevines.

a sample of farms. See text

Monterey	Mariposa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
1,038	633	2,069	676	67	1,103	1,447	586	2,437	2,272	19	3,944	1
1,580,238	261,439	146,394	324,778	331,096	81,465	703,403	730,851	895,625	663,749	108	882,450	2
1,522,4	413.0	467.5	143.1	341.9	1,365.2	84.7	572.4	1,303.1	367.5	730.1	3.7	523.7
233,253	92,272	82,219	175,618	79,874	95,913	136,115	175,201	194,213	104,213	107,110	107,110	4
167,22	337.6	137.6	3,363.63	325.34	403.2	403.2	100.61	1,643.37	133,078	697.61	3,383	6
345	55	111	1,917	490	4	1,442	284	516	1,472	1,654	29	3,383
238,083	33,362	7,569	91,397	41,318	3,811	118,311	178,367	70,100	79,300	60,110	50	442,546
138	169	68	721	115	1	611	44	113	859	730	...	1,376
116	204	40	587	133	...	451	44	101	646	610	...	922
127	328	52	661	159	6	507	377	73	681	867	...	757
401	450	148	1,686	463	29	1,344	84	255	1,818	1,845	27	2,213
273	117	...	1,61	143	19	1,344	...	196	196	248	2	1,065
36	36	...	116	10	1	116	...	4	51	51	...	614
325	46	6	203	55	6	14	119	122	216	118	...	...
125	16	1	33	24	14	141	...	50	46	34	...	260
118	27	...	44	...	...	137	...	1	41	...	...	344
...	...	...	...	...	...	119	...	1	1	...	...	79
...	...	...	...	...	...	171	...	1	1	...	...	122
136	45	11	14	14	...	14	...	69	103	88	...	282
153	47	15	15	...	...	14	...	77	117	48	...	427
916	509	15	1,365	598	5	1,11	304	1,446	1,446	34	1,822	21
2,903	884	28	1,616	1,114	1	1,11	1,118	1,118	2,854	29	7,246	22
899	449	115	1,779	1,67	...	1,11	1,11	1,11	1,11	7	3,342	1
5,568	...	...	1,11	...	...	1,11	1,11	1,11	1,11	8,221	23	5,221
916	589	115	1,367	1,11	...	1,11	1,11	1,11	1,11	6,623	28	...
1,585	819	115	1,441	745	...	1,11	1,11	1,11	1,11	5,251	50	5,206
846	575	115	1,11	745	...	1,11	1,11	1,11	1,11	3,342	24	3,342
483	384	115	1,11	745	...	1,11	1,11	1,11	1,11	1,321	1	1,321
64	...	...	1,11	745	...	1,11	1,11	1,11	1,11	1,11	...	761
31	14	46	111	64	...	1,11	1,11	1,11	1,11	1,11	...	244
672	426	47	1,11	745	...	1,11	1,11	1,11	1,11	1,11	22	3,342
...	75	...	1,11	745	...	1,11	1,11	1,11	1,11	1,11	...	302
214	53	...	1,11	745	...	1,11	1,11	1,11	1,11	1,11	...	302
956	414	115	1,11	745	...	1,11	1,11	1,11	1,11	1,11	19	3,342
881	458	115	1,11	745	...	1,11	1,11	1,11	1,11	1,11	17	3,089
365	...	...	1,11	745	...	1,11	1,11	1,11	1,11	1,11	17	3,089
189	141	...	50	...	...	...	...	143	...	724	...	1,097
420	148	115	745	463	...	...	...	143	...	1,088	...	1,568
440	141	...	708	...	...	...	...	118	...	726	...	912
3,363	3,363	3,363	1,438	1,438	1,438	1,438	1,438	1,438	1,438	3,464	78	2,340
538	...	...	742	...	...	...	...	517	...	421	...	1,435
95,876	7,864	11,871	1,462	...	...	...	...	85,088	58,484	...	...	139,631
131	88	...	1	14	...	...	...	...	...	...	...	884
6,138	4,14	...	8,464	...	...	...	...	1,995	...	20,461	...	45,530
779	...	...	175	...	...	...	...	144	...	451	...	423
106	...	...	612	...	...	...	...	443	...	1,406	...	1,251
1,76	...	...	...	...	...	...	...	143	...	104	...	763
5,897	1,546	...	1,477	...	...	...	...	6,494	...	55,810	...	13,484
235	...	...	375	...	...	...	...	1,490	...	1,090	...	1,090
284,185	141,159	71,115	1,444	...	...	...	...	4,479	...	4,461,461	...	1,088,655
427	138	111	746	...	...	...	...	181	...	430	...	989
42,447	...	...	1,412	...	...	...	...	1,412	...	1,177	...	57,005
319	147	111	745	...	...	...	...	143	...	294	...	423
1,47	1,375	1,412	1,412	...	...	...	...	7,111	...	15,400	...	36,872
1,47	...	...	1,412	...	...	...	...	1,412	...	1,412	...	1,412
9,977	1,345	...	1,412	...	...	...	...	1,412	...	1,412	...	23,765
85	40	...	1,412	...	...	...	...	1,412	...	1,412	...	147
5,474	7,137	7,625	4,785	1,412	...	...	...	1,412	...	1,412	...	31,111
164,848	19,475	109,464	1,412	...	...	...	...	1,412	...	1,412	...	1,412
65	64	...	303	...	...	...	...	...	...	818	...	240
4,738,470	1,412,410	...	4,738,470	...	...	...	...	791,280	59,198,464	55,321	...	13,046,740
1,855,435	1,412,410	...	1,412,410	...	...	...	...	791,280	59,198,464	55,321	...	13,046,740
61,949	85,437	...	1,412	...	...	...	...	1,412	...	1,412	...	1,412
1,038	633	...	2,069	...	...	...	...	586	2,437	2,272	...	3,944
34,804,794	7,924,074	1,412,410	1,412,410	...	...	...	...	52,134,604	4,707,029	604,600	47,002,158	61
7,775,518	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	14,423,183
7,464,815	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	11,145,788
1,412,410	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	4,383,778
10,364,516	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	10,785,084
2,416,680	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	4,184,521
1,412,410	1,412,410	1,412,410	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	2,133,621
80	1	...	...	...	...	...	...	1	...	...	...	155
884	1,412,410	...	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	7,277
1,412,410	1,412,410	...	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	34,717
98,460	1,412,410	...	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	438
25,480	1,412,410	...	1,412,410	...	...	...	...	1,412,410	1,412,410	1,412,410	...	48,156
1	...	...	...	...	...	...	...	...	...	...	...	1,387,796
...	...	...	...	...	...	...	...	...	...	...	...	4
...	...	...	...	...	...	...	...	...	...	...	...	3,753
...	...	...	...	...	...	...	...	...	...	...	...	14,151
...	...	...	...	...	...	...	...	...	...	...	...	6
...	...	...	...	...	...	...	...	...	...	...	...	8
...	...	...	...	...	...	...	...	...	...	...	...	8
...	...	...	...	...	...	...	...	...	...	...	...	8
...	...	...	...	...	...	...	...	...	...	...	...	74,007
...	...	...	...	...	...	...	...	...	...	...	...	816
...	...	...	...	...	...	...	...	...	...	...	...	30,047,325
...	...	...	...	...	...	...	...	...	...	...	...	1,412
...	...	...	...	...	...	...	...	...	...	...	...	97,461

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for 1911]

	Butte (for definitions and explanations, see text)	Contra Costa	San Mateo	San Benito	Santa Clara	Santa Cruz	Shasta	Sierra
Farms, acreage and value								
All commercial farms	number	4,078	7,017	7,953	5,421	4,117	3,950	26
Land in farms	acres	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	85,839
Average size of farm	acres	272.8	158.5	140.0	205.0	270.0	281.0	3,301.5
Value of land and buildings	dollars per farm	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	134,786
Equipped harvest land	acres	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476	1,111,476
Farm operators								
Working off their farms, full time	number	176	176	176	176	176	176	176
Working on their farms, full time	number	176	176	176	176	176	176	176
Part other income of farms exceeding value of agricultural products sold	number	176	176	176	176	176	176	176
By owner	number	176	176	176	176	176	176	176
Part owner	number	176	176	176	176	176	176	176
Manager	number	176	176	176	176	176	176	176
All tenants	number	176	176	176	176	176	176	176
Specified equipment and facilities								
Grain elevators	number	176	176	176	176	176	176	176
Corn pickers	number	176	176	176	176	176	176	176
Harrows	number	176	176	176	176	176	176	176
Plow-pickers	number	176	176	176	176	176	176	176
Motor trucks	number	176	176	176	176	176	176	176
Tractors other than garden	number	176	176	176	176	176	176	176
Automobiles	number	176	176	176	176	176	176	176
Telephones	number	176	176	176	176	176	176	176
House fixtures	number	176	176	176	176	176	176	176
Milking machines	number	176	176	176	176	176	176	176
Electric milk cooler	number	176	176	176	176	176	176	176
Farms by kind of road on which located								
Hard surface	number	176	176	176	176	176	176	176
Gravel, shell, or shale	number	176	176	176	176	176	176	176
Dirt or unimproved	number	176	176	176	176	176	176	176
Farm labor, week preceding enumeration								
Family and on hired workers	number	176	176	176	176	176	176	176
Family workers, including operator	number	176	176	176	176	176	176	176
Operator working 1 or more hours	number	176	176	176	176	176	176	176
Equipped numbers of operator's family working 15 or more hours	number	176	176	176	176	176	176	176
Regular hired workers employed 15 or more hours	number	176	176	176	176	176	176	176
Livestock and poultry on farms								
Cattle and calves	number	176	176	176	176	176	176	176
Milk cows	number	176	176	176	176	176	176	176
Horses and mules	number	176	176	176	176	176	176	176
Hogs and pigs	number	176	176	176	176	176	176	176
Chickens, turkeys, old and young	number	176	176	176	176	176	176	176
Livestock and poultry sold								
Cattle, not counting calves, sold alive	number	176	176	176	176	176	176	176
Calves sold alive	number	176	176	176	176	176	176	176
Hogs and pigs sold alive	number	176	176	176	176	176	176	176
Sheep and lambs sold alive	number	176	176	176	176	176	176	176
Chickens, including broilers, sold	number	176	176	176	176	176	176	176
Livestock and poultry products sold								
Chicken eggs sold	number	176	176	176	176	176	176	176
Milk and cream sold	dollars	176	176	176	176	176	176	176
Wool	dollars	176	176	176	176	176	176	176
Specified farm expenditures								
For feed for livestock and poultry	dollars	176	176	176	176	176	176	176
For purchase of livestock and poultry	dollars	176	176	176	176	176	176	176
For farm labor	dollars	176	176	176	176	176	176	176
For hired labor	dollars	176	176	176	176	176	176	176
For fuel, oil, and other petroleum products used for the farm business	dollars	176	176	176	176	176	176	176
For seed, bullock, plow, and other	dollars	176	176	176	176	176	176	176
Crops harvested								
Wheat	number	176	176	176	176	176	176	176
Barley	number	176	176	176	176	176	176	176
Oats	number	176	176	176	176	176	176	176
Hay	number	176	176	176	176	176	176	176
Alfalfa	number	176	176	176	176	176	176	176
Other crops	number	176	176	176	176	176	176	176

a sample of farms. See text

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,
CENSUSES OF 1959

Most data for 1959 are based on reports

for only a sample of farms. See text.

[illegible]

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR,
CENSUSES OF 1959

(Most data for 1959 are based on reports

Item (For definitions and explanations, see text)		Clatsop	Marin	Mariposa	Merced	Modoc	Mono	
1	Estimated number of farms 1959	1,420	377	248	1,248	3,496	587	23
2	1954	1,821	565	276	1,607	4,132	761	56
Farm operators by age								
3	Operators reporting age number 1959	1,464	273	270	1,217	3,394	691	30
4	Under 25 years number 1959	11	7	34	41	7	7	...
5	25 to 34 years number 1959	207	32	41	30	381	70	3
6	35 to 44 years number 1959	428	81	60	240	907	170	9
7	45 to 54 years number 1959	499	100	75	321	146	146	10
8	55 to 64 years number 1959	314	81	70	293	696	113	6
9	65 or more years number 1959	213	73	52	219	426	65	2
10	Average age years 1959	48.6	51.3	52.6	52.9	49.0	48.0	48.6
Off-farm work and other income								
11	Farm operators	680	120	177	675	1,425	281	16
12	Working off their farms operators reporting 1959	625	162	178	916	1,628	347	20
13	100 or more days operators reporting 1959	487	105	105	563	1,072	172	11
14	1954	347	123	117	733	1,111	198	7
15	With other income of family exceeding value of farm products sold operators reporting 1959	412	131	149	697	1,023	140	13
16	1954	336	148	168	838	1,096	175	7
Farms by tenure of operator								
17	Full owners number 1959	1,045	201	189	978	2,191	286	9
18	1954	1,163	300	211	1,276	2,534	472	24
19	Part owners number 1959	426	49	43	178	752	235	13
20	1954	408	61	42	189	729	180	12
21	Managers number 1959	23	12	14	24	67	17	...
22	1954	11	7	7	56	8	2	...
23	All tenants number 1959	118	119	28	68	756	49	1
24	1954	224	127	91	134	756	89	5
25	Cash tenants number 1959	66	99	23	57	216	21	...
26	1954	111	116	16	59	274	40	3
27	Share-cash tenants number 1959	16	...	...	...	74	...	...
28	1954	27	...	1	2	99	...	...
29	Crop-share tenants number 1959	57	...	...	1	117	15	...
30	1954	72	...	1	9	97	17	...
31	Livestock leasehold tenants number 1959	6	...	...	...	26	2	...
32	1954	194	...	...	...	107	...	...
33	Other and unspecified tenants number 1959	41	...	...	...	130	11	1
34	1954	39	11	12	54	119	23	2
Farms by type of farm								
35	Field-crop farms other than vegetable and fruit-and-nut number 1959	542	...	...	2	460	200	...
36	Cash-grain number 1959	76	...	...	1	61	114	...
37	Tobacco number 1959 . . . . .	...	...	...	...	...	...	...
38	Cotton number 1959	499	...	...	...	146	...	...
39	Other field-crop number 1959	2	...	...	1	143	29	...
40	Vegetable farms number 1959 . . . . .	...	...	...	...	87	...	...
41	Fruit-and-nut farms number 1959	264	...	...	1	647	...	...
42	Poultry farms number 1959	63	...	...	...	317	...	...
43	Dairy farms number 1959	127	...	...	...	370	...	...
44	Livestock farms other than poultry and dairy farms number 1959	196	...	...	...	136	...	...
45	Livestock ranches number 1959	126	...	...	122	...	...	...
46	General farms number 1959	94	...	...	22	176	...	...
47	Miscellaneous and unclassified farms number 1959	376	...	...	72	72	...	...
Farms by economic class								
48	Commercial farms number 1959 . . . . .	...	...	...	...	...	...	...
49	Class I number 1959	205	...	...	...	...	...	...
50	Class II number 1959	220	...	...	...	...	...	...
51	Class III number 1959	297	...	...	...	...	...	...
52	Class IV number 1959	256	...	...	...	...	...	...
53	Class V number 1959	179	...	...	...	...	...	...
54	Class VI number 1959	42	...	...	...	...	...	...
55	Other farms number 1959 . . . . .	...	...	...	...	...	...	...
56	Part-time number 1959	181	...	...	...	...	...	...
57	Part-retirement number 1959 . . . . .	...	...	...	...	...	...	...
58	Abnormal number 1959	1	...	...	...	...	...	...
Value of products sold by source								
59	All farm products sold total dollars 1959	11,361,437	14,428,301	11,436,966	11,215,414	46,910,196	11,444,347	680,598
60	1954	12,443,071	17,791,066	12,171,174	13,627,920	50,010,107	13,790,362	698,030
61	Average per farm, dollars 1959	31,763	38,271	36,733	36,412	47,012	24,891	29,591
62	1954	36,736	51,549	44,913	42,871	51,176	10,895	10,895
63	All crops sold dollars 1959	36,736	51,549	44,913	42,871	51,176	10,895	10,895
64	1954	36,736	51,549	44,913	42,871	51,176	10,895	10,895
65	Field crops, other than vegetables and fruits and nuts sold dollars 1959	11,361,437	14,428,301	11,436,966	11,215,414	46,910,196	11,444,347	680,598
66	1954	12,443,071	17,791,066	12,171,174	13,627,920	50,010,107	13,790,362	698,030
67	Vegetables sold dollars 1959	20,728	10,769	4,791	26,341	6,799,262	1,904,911	...
68	1954	141,891	40,710	378	26,990	4,121,142	9,299	...
69	Fruit- and nut sold dollars 1959	10,831,056	19,414	...	...	16,649,462	768	...
70	1954	6,960,066	10,729	...	...	1,699,032	...	...
71	Forest products and horticultural specialty products sold dollars 1959	11,004	479,478	1,284	1,134,412	1,778,441	18,784	...
72	1954	47,546	476,625	1,413	1,013,302	1,223,170	18,784	...
73	All livestock and livestock products sold dollars 1959	11,361,437	14,428,301	11,436,966	11,215,414	46,910,196	11,444,347	680,598
74	1954	12,443,071	17,791,066	12,171,174	13,627,920	50,010,107	13,790,362	698,030
75	Poultry and poultry products sold dollars 1959	1,113,797	11,065,764	1,002,032	1,113,797	11,065,764	1,113,797	11,065,764
76	1954	1,113,797	11,065,764	1,002,032	1,113,797	11,065,764	1,113,797	11,065,764
77	Dairy products sold dollars 1959	4,799,872	11,721,000	4,799,872	4,799,872	4,799,872	4,799,872	4,799,872
78	1954	4,799,872	11,721,000	4,799,872	4,799,872	4,799,872	4,799,872	4,799,872
79	Livestock and livestock products, other than poultry and dairy, sold dollars 1959	1,113,797	11,065,764	1,002,032	1,113,797	11,065,764	1,113,797	11,065,764
80	1954	1,113,797	11,065,764	1,002,032	1,113,797	11,065,764	1,113,797	11,065,764

for only a sample of farms – see text.

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
1,458	1,211	441	3,376	1,247	93	3,140	2,178	755	1,748	4,981	39	5,349
1,637	1,576	510	4,592	1,683	134	4,848	2,424	891	1,467	6,704	40	5,308
1,390	1,171	442	3,186	1,136	102	2,984	2,137	803	1,718	4,981	42	5,346
15	2	5	15	10	2	93	33	4	4	30	...	3
141	74	22	208	96	10	229	214	76	244	314	2	568
328	252	93	633	158	14	710	583	193	673	888	4	1,379
286	265	122	761	108	13	613	521	169	744	1,225	17	1,401
313	308	99	998	264	22	477	477	169	744	1,225	11	1,134
205	320	89	773	181	24	670	362	149	744	988	8	801
50.1	55.4	52.2	54.2	51.4	52.3	52.3	51.1	51.3	53.2	53.4	53.4	50.0
499	645	264	1,192	474	64	1,112	1,111	369	1,800	2,136	...	2,448
640	775	371	1,442	574	64	1,237	1,237	393	1,711	2,076	10	2,076
390	411	220	1,048	441	41	1,048	1,048	241	1,594	2,324	7	1,923
471	657	289	1,368	544	44	1,214	1,214	260	2,099	2,870	5	1,433
441	770	242	1,712	617	44	1,132	1,117	236	1,983	3,436	9	1,967
462	462	462	1,161	462	44	4,341	1,172	269	2,263	3,801	5	1,973
580	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
640	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
303	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
327	162	162	162	162	162	162	162	207	328	431	3	891
45	24	24	24	24	24	24	24	14	113	84	...	59
44	22	22	22	22	22	22	22	14	110	104	...	59
381	22	22	22	22	22	22	22	14	110	104	...	59
361	28	28	28	28	28	28	28	142	264	323	4	797
139	44	44	44	44	44	44	44	153	44	360	3	346
56	13	13	13	13	13	13	13	14	198	198	...	90
45	13	13	13	13	13	13	13	14	198	198	...	90
86	13	13	13	13	13	13	13	14	198	198	...	90
72	13	13	13	13	13	13	13	14	198	198	...	90
4	13	13	13	13	13	13	13	14	198	198	...	90
3	13	13	13	13	13	13	13	14	198	198	...	90
34	13	13	13	13	13	13	13	14	198	198	...	90
195	47	47	47	47	47	47	47	14	198	198	...	308
183	47	47	47	47	47	47	47	14	198	198	...	221
111	47	47	47	47	47	47	47	14	198	198	...	137
11	47	47	47	47	47	47	47	14	198	198	...	87
244	47	47	47	47	47	47	47	14	198	198	...	491
8	47	47	47	47	47	47	47	14	198	198	...	40
50	47	47	47	47	47	47	47	14	198	198	...	148
46	47	47	47	47	47	47	47	14	198	198	...	180
149	47	47	47	47	47	47	47	14	198	198	...	660
249	47	47	47	47	47	47	47	14	198	198	...	333
149	47	47	47	47	47	47	47	14	198	198	...	80
249	47	47	47	47	47	47	47	14	198	198	...	466
249	47	47	47	47	47	47	47	14	198	198	...	1,433
1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433
1,390	1,171	442	3,186	1,136	102	2,984	2,137	803	1,718	4,981	42	5,346
15	2	5	15	10	2	93	33	4	4	30	...	3
141	74	22	208	96	10	229	214	76	244	314	2	568
328	252	93	633	158	14	710	583	193	673	888	4	1,379
286	265	122	761	108	13	613	521	169	744	1,225	17	1,401
313	308	99	998	264	22	477	477	169	744	1,225	11	1,134
205	320	89	773	181	24	670	362	149	744	988	8	801
50.1	55.4	52.2	54.2	51.4	52.3	52.3	51.1	51.3	53.2	53.4	53.4	50.0
499	645	264	1,192	474	64	1,112	1,111	369	1,800	2,136	...	2,448
640	775	371	1,442	574	64	1,237	1,237	393	1,711	2,076	10	2,076
390	411	220	1,048	441	41	1,048	1,048	241	1,594	2,324	7	1,923
471	657	289	1,368	544	44	1,214	1,214	260	2,099	2,870	5	1,433
441	770	242	1,712	617	44	1,132	1,117	236	1,983	3,436	9	1,967
462	462	462	1,161	462	44	4,341	1,172	269	2,263	3,801	5	1,973
580	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
640	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
303	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
327	162	162	162	162	162	162	162	207	328	431	3	891
45	24	24	24	24	24	24	24	14	113	84	...	59
44	22	22	22	22	22	22	22	14	110	104	...	59
381	22	22	22	22	22	22	22	14	110	104	...	59
361	28	28	28	28	28	28	28	142	264	323	4	797
139	44	44	44	44	44	44	44	153	44	360	3	346
56	13	13	13	13	13	13	13	14	198	198	...	90
45	13	13	13	13	13	13	13	14	198	198	...	90
86	13	13	13	13	13	13	13	14	198	198	...	90
72	13	13	13	13	13	13	13	14	198	198	...	90
4	13	13	13	13	13	13	13	14	198	198	...	90
3	13	13	13	13	13	13	13	14	198	198	...	90
34	13	13	13	13	13	13	13	14	198	198	...	90
195	47	47	47	47	47	47	47	14	198	198	...	308
183	47	47	47	47	47	47	47	14	198	198	...	221
111	47	47	47	47	47	47	47	14	198	198	...	137
11	47	47	47	47	47	47	47	14	198	198	...	87
244	47	47	47	47	47	47	47	14	198	198	...	491
8	47	47	47	47	47	47	47	14	198	198	...	40
50	47	47	47	47	47	47	47	14	198	198	...	148
46	47	47	47	47	47	47	47	14	198	198	...	180
149	47	47	47	47	47	47	47	14	198	198	...	660
249	47	47	47	47	47	47	47	14	198	198	...	333
149	47	47	47	47	47	47	47	14	198	198	...	80
249	47	47	47	47	47	47	47	14	198	198	...	466
249	47	47	47	47	47	47	47	14	198	198	...	1,433
1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433	1,433
1,390	1,171	442	3,186	1,136	102	2,984	2,137	803	1,718	4,981	42	5,346
15	2	5	15	10	2	93	33	4	4	30	...	3
141	74	22	208	96	10	229	214	76	244	314	2	568
328	252	93	633	158	14	710	583	193	673	888	4	1,379
286	265	122	761	108	13	613	521	169	744	1,225	17	1,401
313	308	99	998	264	22	477	477	169	744	1,225	11	1,134
205	320	89	773	181	24	670	362	149	744	988	8	801
50.1	55.4	52.2	54.2	51.4	52.3	52.3	51.1	51.3	53.2	53.4	53.4	50.0
499	645	264	1,192	474	64	1,112	1,111	369	1,800	2,136	...	2,448
640	775	371	1,442	574	64	1,237	1,237	393	1,711	2,076	10	2,076
390	411	220	1,048	441	41	1,048	1,048	241	1,594	2,324	7	1,923
471	657	289	1,368	544	44	1,214	1,214	260	2,099	2,870	5	1,433
441	770	242	1,712	617	44	1,132	1,117	236	1,983	3,436	9	1,967
462	462	462	1,161	462	44	4,341	1,172	269	2,263	3,801	5	1,973
580	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
640	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
303	474	474	1,161	474	44	4,341	1,172	269	2,263	3,801	5	1,973
327	162	162	162	162	162	162	162	207	328	431	3	891
45	24	24	24	24	24	24	24	14	113	84	...	59
44	22	22	22	22	22	22	22	14	110	104	...	59
381	22	22	22	22	22	22	22	14	110	104	...	59
361	28	28	28	28	28	28	28	142	264	323	4	797
139	44	44	44	44	44	44	44	153	44	360	3	346
56	13	13	13	13	13	13	13	14	198	198	...	90
45	13	13	13	13	13	13	13	14	198	198	...	90
86	13	13	13	13	13	13	13	14	198	198	...	90
72	13	13	13	13	13	13	13	14	198	198	...	90
4	13	13	13	13	13							

for only a sample of farms. See text.

for only a sample of farms. See text.

Ciskiyon	Jolano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
328 245	991 1,125	4,675 5,828	6,133 6,587	1,768 1,772	1,462 1,731	13 20	6,148 6,612	307 326	1,800 1,815	1,081 1,162	773 659	1 2
913 197 81 221 148 141 50.4	948 5 24 213 301 440 174 11.6	4,043 39 329 858 1,128 1,353 978 13.5	5,961 141 676 1,334 1,577 1,549 945 15.7	1,663 141 149 475 517 548 937 51.7	1,460 14 142 317 367 362 263 11.3	16 1 1 34 34 32 263 55.4	6,035 71 577 1,444 1,615 1,386 71 50.6	298 1 34 61 90 114 394 52.8	1,799 10 128 304 260 220 163 53.1	998 16 98 238 263 220 104 50.9	690 75 5 147 210 163 104 50.6	1 1 1 1 1 1 1 10
372 447 280 314	411 447 333 367	2,124 2,627 1,640 2,372	1,760 2,627 4,222 4,113	877 1,077 567 473	547 1,077 1,077 1,077	87 144 144 144	2,723 1,871 1,882 1,871	183 209 165 173	771 765 662 618	349 428 218 338	400 419 377 338	11 11 13 13
368 366	358 4.2	2,704 1,649	4,413 1,420	611 1,420	769 1,420	12 141	1,831 1,547	209 219	766 623	251 216	370 411	15 16
124 658 206	159 7.1 492	3,617 4,752 658	4,777 1,277 412	1,674 1,277 412	1,131 1,277 412	17 17 28	4,482 4,438 1,312	277 277 66	1,466 1,378 297	477 693 64	458 593 136	17 17 18
12 94 83 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14
12 94 83 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14	44 18 14 18 39 5 23 14
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274
119 45 74 74 201 118 274	117 82 117 117 77 201 274	28 11 117 117 117 201 274	118 118 118 118 118 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	274 274 274 274 274 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,411 1,411 1,411 1,411 1,411 201 274	1,

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
1	Estimated number of farms, 1930	99,230	1,107	3	254	2,496	381	746	1,422	198
2	1954	123,003	1,438	19	276	2,861	388	726	1,808	178
SPECIFIC EQUIPMENT AND FACILITIES										
3	Grain combines farms reporting 1939	5,830	79	...	5	314	7	274	43	...
4	1954	6,912	108	1	13	334	17	272	94	...
5	number 1939	4,173	95	...	6	630	7	564	57	...
6	1954	10,054	114	1	14	629	17	530	112	...
7	Corn pickers farms reporting 1939	749	2	...	...	37	...	1	10	...
8	1954	519	...	...	...	10	...	8	...	...
9	number 1939	995	2	...	...	40	...	1	12	...
10	1954	632	...	...	...	11	...	10	8	...
11	Pick-up bales farms reporting 1939	9,264	75	...	...	157	79	79	69	...
12	1954	2,770	21	7	18	57	13	89	63	12
13	number 1939	9,168	79	2	18	187	25	94	59	7
14	1954	8,431	26	7	18	104	13	101	70	12
15	Field forage harvesters farms reporting 1939	3,179	29	...	6	55	5	23	9	6
16	1954	2,967	8	1	34	...	...	30	13	...
17	number 1939	3,984	34	...	68	...	...	40	13	7
18	1954	3,405	13	1	2	41	...	30	13	5
19	Motor trucks farms reporting 1939	70,505	772	3	187	1,850	301	621	943	148
20	1954	77,546	1,002	18	176	1,705	338	648	924	148
21	number 1939	11,019	1,962	5	498	3,312	430	1,454	1,759	202
22	1954	129,416	1,790	21	471	3,074	445	1,475	1,988	161
23	Tractors farms reporting 1939	70,794	760	3	174	1,790	246	636	940	151
24	1954	77,034	891	9	160	1,836	215	975	1,011	107
25	number 1939	163,064	1,747	11	454	4,144	322	1,974	1,841	297
26	1954	149,384	1,723	17	445	3,335	384	1,621	1,912	189
27	Tractors other than garden farms reporting 1939	65,606	687	3	147	1,444	210	596	875	136
28	number 1939	147,398	1,472	11	307	3,713	250	1,317	1,662	250
29	1 tractor farms reporting 1939	33,364	364	...	107	794	179	167	497	78
30	2 or more tractors farms reporting 1939	32,234	318	3	40	844	35	429	388	58
31	number 1939	67,652	527	...	118	1,397	159	427	476	124
32	1954	69,768	493	9	84	1,503	151	439	484	91
33	number 1939	104,694	913	9	153	2,170	180	855	800	211
34	1954	94,522	715	17	140	1,763	167	674	749	118
35	Crawler tractors farms reporting 1939	29,381	407	2	...	877	63	642	37	...
36	1954	29,441	411	...	...	864	71	409	431	82
37	number 1939	44,803	440	1	...	1,549	82	361	362	39
38	1954	44,660	638	2	31	1,317	74	368	914	24
39	Garden tractors farms reporting 1939	11,431	31	...	...	41	...	154	46	...
40	1954	11,493	31	...	...	38	...	79	232	...
41	number 1939	13,609	273	...	47	425	72	139	179	47
42	1954	12,602	764	...	36	371	47	70	253	47
43	Automobiles farms reporting 1939	37,543	316	3	126	2,147	293	667	1,248	162
44	1954	107,118	1,244	...	111	2,469	436	635	1,566	162
45	number 1939	127,126	1,354	...	158	3,044	391	1,058	1,878	234
46	1954	177,562	1,577	14	296	3,692	438	1,087	2,764	233
47	Telephone farms reporting 1939	97,748	94	3	215	1,250	362	643	1,302	137
48	1954	94,497	1,136	9	167	2,111	212	575	1,485	92
49	House freezer farms reporting 1939	6,451	615	2	36	1,700	246	336	963	139
50	1954	6,173	904	12	161	1,948	200	490	857	101
51	Milking machine farms reporting 1939	11,665	30	...	6	13	...	46	31	...
52	1954	15,777	53	...	11	301	10	71	17	29
53	Electric milk cooler farms reporting 1939	5,311	24	...	1	39	...	35	15	32
54	Crop drier (for grain, forage, or other crops) farms reporting 1939	2,587	13	...	...	24	...	64	130	...
55	Power-operated elevator, conveyor, or blower farms reporting 1939	8,777	46	3	16	532	2	169	147	12
Farms by kind of road on which located										
56	Hard surface farms reporting 1939	79,248	795	5	166	2,067	312	573	1,065	123
57	1954	107,446	1,792	17	179	2,671	284	615	1,694	181
58	Gravel, shell, or shale farms reporting 1939	7,683	113	...	53	71	...	123	135	34
59	1954	7,787	156	...	52	...	...	145	165	25
60	Dirt or unimproved farms reporting 1939	7,167	...	...	53	107	129	...	93	35
61	1954	12,407	133	...	53	204	45	36	141	15
62	Less than 1 mile to a hard surface road farms reporting 1939	6,707	94	...	23	89	39	13	72	25
63	1 or more miles to a hard surface road farms reporting 1939	7,782	52	...	12	48	34	21	21	10
64	1 to 4 miles farms reporting 1939	2,436	52	...	12	45	77	12	21	10
65	5 or more miles farms reporting 1939	565	...	...	...	2	12	11	...	...
DATE OF ENUMERATION										
66	Approximate average date of enumeration 1930	11/29-12/5	11/2-12/5	11/22-11/28	11/29-12/5	11/32-11/8	11/29-12/5	11/29-12/5	11/29-12/5	12/6-12/12
FARM LABOR, WEEK PRECEDING ENUMERATION ¹										
67	Family workers, including operators farms reporting 1939	79,022	326	3	219	2,306	335	631	1,026	159
68	1954	104,638	1,263	...	235	2,556	365	654	1,453	163
69	persons 1939	130,613	1,904	4	319	3,019	433	831	1,344	261
70	1954	156,346	1,904	10	318	3,789	618	917	2,114	255
71	Operators working 1 or more hours persons 1939	75,411	40	2	148	1,933	329	561	1,002	153
72	1954	102,116	1,223	8	229	2,431	369	636	1,409	153
73	1 to 14 hours persons 1939	10,786	144	...	69	276	34	301	50	...
74	15 or more hours persons 1939	57,092	643	...	124	1,327	245	468	701	103
75	Unpaid members of operator's family working 15 or more hours farms reporting 1939	1,137	280	4	100	794	90	192	227	52
76	1954	36,662	386	...	121	1,086	102	279	343	108
77	Hired workers farms reporting 1939	29,556	276	3	26	534	43	214	354	35
78	1954	41,060	473	4	43	761	66	329	702	35
79	number 1939	145,476	2,071	4	50	1,993	70	724	1,624	150
80	1954	277,642	3,671	5	231	4,166	119	2,536	5,368	137
81	Regular workers (employed 150 or more days) farms reporting 1939	10,786	144	...	69	276	34	301	50	...
82	1954	25,275	287	4	15	534	46	214	173	15
83	persons 1939	81,367	1,600	4	32	756	33	422	607	77
84	1954	81,030	1,745	5	23	933	40	590	645	36
Farms reporting by number of regular hired workers:										
85	1 hired worker farms reporting 1939	9,833	77	2	14	128	12	40	159	17
86	2 or more hired workers farms reporting 1939	11,167	137	1	3	162	8	36	81	13
FARM OPERATOR RESIDENCY										
87	Residing on farm operated operators reporting 1939	80,518	973	1	206	2,008	298	534	1,120	154
88	1954	106,712	1,204	9	214	2,439	380	696	1,997	201
89	Not residing on farm operated operators reporting 1939	12,946	198	...	49	306	36	207	157	9
90	1954	14,125	152	3	49	279	47	148	191	6

¹For 1954, data relate to week of September 26-October 2.

on reports for only a sample of farms. See text.

[illegible]

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

[All data except residence of operator are based

	Loc. (For definitions and explanations, see text)	Merced	Modoc	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside			
1	Estimated number of farms	19,9	587	13	1,308	1,211	441	3,376	1,347	93	3,140		
2		1954	761	56	1,637	1,576	593	4,591	1,683	134	4,848		
SPECIALIZED EQUIPMENT AND FACILITIES													
3	Grain combines	farms reporting 1959	116	240	1	187	27	1	43	14	163		
4		1954	146	293	8	224	57	...	77	52	252		
5		number 1959	186	300	1	236	28	7	50	72	14	249	
6		1954	327	336	8	36	110	...	116	84	21	317	
7	Computers	farms reporting 1959	52	...	...	5	...	...	...	...	...	8
8		1954	34	...	...	4	...	...	...	...	...	14
9		number 1959	58	...	...	5	...	...	...	...	...	14
10		1954	7	...	...	4	...	...	...	...	...	14
11	Pick-up halves	farms reporting 1959	627	227	12	247	58	51	13	14	47	262	
12		1954	179	136	17	155	75	23	21	29	277	293	
13		number 1959	624	228	13	244	53	53	13	14	29	293	
14		1954	625	127	23	213	77	23	29	29	305	305	
15	Field forage harrower	farms reporting 1959	...	...	1	48	1	14	22	1	82	...
16		1954	...	...	...	...	...	17	13	4	73	...
17		number 1959	243	...	1	54	13	1	15	22	2	122	
18		1954	243	...	2	55	22	5	22	14	4	94	...
19	Motors	farms reporting 1959	1,674	537	23	1,163	851	1,709	327	2,003	...	2,003	
20		1954	1,674	465	23	1,329	691	436	2,001	1,463	121	2,510	
21		number 1959	4,483	1,695	47	3,375	1,406	484	2,947	1,466	154	3,893	
22		1954	4,140	1,051	63	3,140	1,371	583	3,270	1,872	214	4,319	
23	Tractors	farms reporting 1959	1,385	554	15	1,141	84	283	1,149	892	72	2,037	
24		1954	3,132	638	42	1,177	1,043	293	1,763	1,067	111	2,772	
25		number 1959	6,528	1,349	37	1,018	1,159	426	3,245	1,460	175	4,480	
26		1954	4,711	1,349	79	1,325	1,126	397	3,228	1,601	227	5,026	
27	Tractors other than garden	farms reporting 1959	1,345	543	14	1,179	76	202	1,159	776	67	1,917	
28		1954	1,416	1,123	25	1,062	134	325	2,734	1,225	164	4,422	
29		number 1959	1,427	1,124	15	1,362	173	457	1,723	1,030	158	1,030	
30		1954	1,158	355	8	770	240	71	536	317	49	857	
31	Wheel tractors	farms reporting 1959	2,279	521	...	391	465	180	1,038	649	...	1,746	
32		1954	2,467	614	...	...	581	1,241	770	79	...	2,166
33		number 1959	5,134	1,132	21	1,036	585	209	1,856	749	135	3,452	
34		1954	4,742	938	1	1,461	623	178	1,577	864	126	3,504	
35	Tractor tractors	farms reporting 1959	1,116	416	...	...	...	...	...	...	...	...
36		1954	891	227	14	315	413	77	730	439	64	742	
37		number 1959	1,192	207	13	1,159	664	105	883	476	29	970	
38		1954	1,147	278	14	1,707	633	88	1,033	506	75	1,646	
39	Tractor tractors	farms reporting 1959	2,48	36	...	215	...	...	...	...	...	...
40		1954	213	34	...	141	...	...	...	...	...	...
41		number 1959	215	34	...	141	...	...	...	...	...	...
42		1954	166	34	...	135	...	...	...	...	...	...
43	Automobiles	farms reporting 1959	1,11	512	...	1,136	1,081	381	2,794	1,093	71	2,580	
44		1954	1,11	512	...	1,136	1,081	381	2,794	1,093	71	2,580	
45		number 1959	4,682	613	27	1,108	1,534	618	2,496	1,444	100	3,755	
46		1954	3,410	613	77	1,115	1,301	531	5,483	2,000	189	6,656	
47	Telephone	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
48		1954	2,141	484	26	1,304	1,137	445	3,625	1,189	76	3,415	
49	Home freezer	farms reporting 1959	1,186	484	11	962	378	378	1,186	827	108	1,563	
50		1954	1,186	484	28	914	378	378	1,186	827	108	1,563	
51	Milling machine	farms reporting 1959	1,186	35	...	80	40	51	151	116	11	108	
52		1954	1,186	35	...	80	40	51	151	116	11	108	
53	Electric milk cooler	farms reporting 1959	1,186	19	...	...	...	...	...	...	...	...
54		1954	1,186	19	...	...	...	...	...	...	...	...
55	Equipment (other than forage, or other crops)	farms reporting 1959	1,186	19	...	...	...	...	...	...	...	...
56		1954	1,186	19	...	...	...	...	...	...	...	...
57	Power-operated (other than forage, or other crops)	farms reporting 1959	1,186	19	...	...	...	...	...	...	...	...
58		1954	1,186	19	...	...	...	...	...	...	...	...
DATE OF ENUMERATION													
59	Approximate average date of enumeration	1959	11/1-12/1	11/1-12/1	1/1-6/1	1/1-6/1	1/1-6/1	1/1-6/1	1/1-6/1	1/1-6/1	1/1-6/1	1/1-6/1	
FARM LABOR, WEEK PRECEDING ENUMERATION													
60	Farm workers including operators	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
61		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
62	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
63		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
64	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
65		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
66	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
67		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
68	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
69		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
70	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
71		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
72	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
73		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
74	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
75		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
76	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
77		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
78	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
79		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
80	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
81		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
82	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
83		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
84	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
85		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
86	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
87		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
88	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
89		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
90	Operator working on farm	farms reporting 1959	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	
91		1954	1,186	428	20	1,111	1,072	691	2,041	1,088	76	2,554	

on reports for only a sample of farms. See text.

Seam- ment	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Siiskiyou	Solano	
4,378 3,424	755 551	3,792 3,407	4,281 6,954	39 45	5,364 5,332	1,503 1,702	395 446	1,397 1,377	4,351 4,352	1,132 1,386	891 1,329	48 68	828 843	491 1,254	1 2
272 330 463 119 109 47 171 15 243 203 253 47	55 84 112 119 ... 1 ... 4 75 38 83 47	22 66 42 68 2 4 ... 4 128 121 163 189	40 137 47 164 ... 1 ... 1 95 91 137 189<											

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954—Con.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

	Item (For definitions and explanations, see text)	Seconm	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
1	Estimated number of farms.....	1899 ..	4,675	6,033	1,768	1,442	134	6,148	307	1,800	1,081	679
2	1954 ..	5,825	6,687	1,772	1,731	207	6,612	326	1,815	1,162	733	
SPECIFIED EQUIPMENT AND FACILITIES												
3	Grain combines..... farms reporting 1959 ..	98	181	311	99	...	161	7	46	321	43	
4	1954 ..	71	225	329	107	...	196	...	80	229	85	
5	number 1959 ..	115	254	125	193	...	196	...	93	363	122	
6	1954 ..	92	318	579	115	...	227	1	100	568	122	
7	Corn pickers..... farms reporting 1959 ..	12	40	15	18	...	57	...	1	32	...	
8	1954 ..	2	22	3	1	...	55	...	...	12	...	
9	number 1959 ..	12	41	32	1	...	75	...	...	38	...	
10	1954 ..	3	23	3	1	...	61	...	...	12	...	
11	Pick-up balers..... farms reporting 1959 ..	228	513	129	115	7	453	5	35	138	64	
12	1954 ..	176	529	92	146	8	457	2	45	124	42	
13	number 1959 ..	236	548	130	121	506	7	506	8	158	38	
14	1954 ..	180	550	94	156	8	511	2	55	145	50	
15	Field forage harvesters..... farms reporting 1959 ..	116	406	59	13	...	185	6	6	28	47	
16	1954 ..	65	352	26	47	...	197	5	26	35	8	
17	number 1959 ..	138	458	77	16	...	277	6	7	42	57	
18	1954 ..	68	380	29	47	...	258	5	36	36	9	
19	Motortrucks..... farms reporting 1959 ..	3,260	4,030	1,387	1,106	118	4,465	247	1,324	946	520	
20	1954 ..	4,008	4,123	1,381	1,147	131	4,646	239	1,197	966	460	
21	number 1959 ..	5,395	6,089	2,917	1,612	179	8,392	324	2,750	3,011	924	
22	1954 ..	5,963	5,723	2,638	1,604	180	7,188	309	2,525	2,609	798	
23	Tractors..... farms reporting 1959 ..	2,976	4,588	1,444	940	99	6,090	150	1,436	964	516	
24	1954 ..	3,076	4,290	1,390	1,038	97	5,128	170	1,370	954	461	
25	number 1959 ..	5,017	8,454	3,903	1,626	155	12,362	194	3,613	3,847	1,168	
26	1954 ..	4,438	7,355	3,240	1,544	134	10,672	210	3,128	3,130	897	
27	Tractors other than garden..... farms reporting 1959 ..	2,454	4,257	1,348	880	81	5,009	105	1,361	964	461	
28	1954 ..	2,320	3,723	1,293	823	120	4,976	93	1,361	3,705	1,005	
29	1 tractor..... farms reporting 1959 ..	1,668	2,607	515	582	48	2,059	73	586	244	240	
30	2 or more tractors..... farms reporting 1959 ..	786	1,750	883	298	33	2,950	32	765	720	221	
31	Wheel tractors..... farms reporting 1959 ..	1,977	4,116	1,110	834	71	4,736	90	1,100	834	423	
32	1954 ..	1,761	4,042	1,095	911	52	4,658	94	922	815	361	
33	number 1959 ..	2,634	6,199	2,367	1,089	70	8,805	103	2,039	2,177	1,005	
34	1954 ..	2,175	5,389	1,636	1,117	55	6,381	110	1,488	1,670	529	
35	Crawler tractors..... farms reporting 1959 ..	1,094	1,238	921	244	42	1,717	30	867	724	190	
36	1954 ..	1,162	1,190	849	238	45	1,434	42	842	703	173	
37	number 1959 ..	1,316	1,624	1,977	304	47	1,976	131	1,304	1,261	267	
38	1954 ..	1,314	1,536	1,426	292	48	1,860	51	1,416	1,364	278	
39	Garden tractors..... farms reporting 1959 ..	1,029	595	237	214	35	368	55	231	130	144	
40	1954 ..	932	411	167	152	31	412	49	218	84	90	
41	number 1959 ..	1,087	621	279	233	35	386	55	252	142	163	
42	1954 ..	949	430	178	155	31	431	49	224	96	90	
43	Automobiles..... farms reporting 1959 ..	4,156	5,547	1,588	1,259	25	6,614	256	1,598	944	592	
44	1954 ..	5,121	5,974	1,511	1,438	124	5,995	265	1,564	1,007	607	
45	number 1959 ..	5,702	7,818	2,341	1,614	104	8,045	314	2,624	1,626	818	
46	1954 ..	7,594	9,520	2,409	1,829	200	9,875	366	3,810	2,132	865	
47	Telephone..... farms reporting 1959 ..	4,734	5,568	1,548	1,145	65	5,967	52	1,721	975	613	
48	1954 ..	4,475	5,407	1,379	1,234	75	5,746	52	1,591	930	430	
49	Home freezer..... farms reporting 1959 ..	951	3,791	997	973	87	3,655	118	1,014	714	470	
50	1954 ..	2,710	2,939	860	851	100	2,947	172	956	581	380	
51	Milking machine..... farms reporting 1959 ..	662	1,790	132	217	2	537	7	8	65	104	
52	1954 ..	1,950	1,826	417	879	1	879	16	68	8	25	
53	Electric milk cooler..... farms reporting 1959 ..	339	484	78	24	...	394	8	8	35	63	
54	Crop drier (for grain, forage, or other crops)..... farms reporting 1959 ..	155	120	194	61	...	35	...	133	70	32	
55	Power-operated elevator, conveyor, or blower..... farms reporting 1959 ..	291	538	235	165	...	505	20	127	169	64	
Farms by kind of road on which located:												
56	Hard surface..... farms reporting 1959 ..	3,640	5,525	1,585	1,096	40	5,414	235	1,520	832	506	
57	1954 ..	5,573	6,031	1,534	947	31	6,150	271	1,716	1,020	508	
58	Gravel, shell, or shale..... farms reporting 1959 ..	545	173	129	227	13	177	21	65	224	111	
59	1954 ..	312	170	100	368	10	108	25	78	121	57	
60	Dirt or unimproved..... farms reporting 1959 ..	206	208	12	106	75	398	50	157	22	54	
61	1954 ..	405	528	58	315	188	426	98	97	39	48	
62	Less than 1 mile to a hard surface road..... farms reporting 1959 ..	299	202	11	46	12	252	25	134	18	33	
63	1 or more miles to a hard surface road..... farms reporting 1959 ..	67	26	1	60	63	72	25	23	4	21	
64	1 to 4 miles..... farms reporting 1959 ..	58	21	1	53	17	65	25	22	4	16	
65	5 or more miles..... farms reporting 1959 ..	12	5	...	7	46	7	...	1	5	9	
DATE OF ENUMERATION												
66	Approximate average date of enumeration..... 1959 ..	11/29-12/5	11/9-12/5	11/29-11/28	11/22-11/23	11/22-11/28	11/16-12/12	12/6-12/12	11/29-12/5	11/19-12/5	11/29-12/5	
FARM LABOR, WEEK PRECEDING ENUMERATION ¹												
67	Family workers, including operators..... farms reporting 1959 ..	3,850	4,542	1,229	1,222	122	4,738	285	1,455	935	577	
68	1954 ..	5,248	5,086	1,380	1,496	158	7,719	301	1,499	1,032	649	
69	persons 1959 ..	5,802	6,373	1,455	1,676	168	6,220	409	1,811	1,325	893	
70	1954 ..	8,223	9,713	1,911	2,420	277	11,747	371	2,747	1,427	841	
71	Operators working 1 or more hours..... persons 1959 ..	3,750	4,445	1,178	1,178	93	5,560	280	1,478	921	548	
72	1954 ..	5,153	5,849	1,331	1,448	132	5,560	305	1,344	1,015	629	
73	1 to 14 hours..... persons 1959 ..	988	1,139	276	336	45	1,641	60	426	194	132	
74	15 or more hours..... persons 1959 ..	2,762	3,306	902	842	79	3,919	220	992	727	416	
75	Unpaid members of operator's family working 15 or more hours..... farms reporting 1959 ..	1,517	1,427	366	429	39	1,144	106	283	298	271	
76	1954 ..	2,052	1,928	477	496	46	1,483	119	363	401	366	
77	Hired workers..... farms reporting 1959 ..	961	1,281	973	203	12	1,174	25	302	444	145	
78	1954 ..	1,583	1,811	577	232	19	1,584	973	332	516	162	
79	persons 1959 ..	4,202	4,138	2,338	582	34	11,654	40	5,047	1,837	743	
80	1954 ..	6,476	10,343	3,114	1,397	56	21,963	142	7,234	7,809	1,074	
81	Regular workers (employed 150 or more days)..... farms reporting 1959 ..	662	903	401	125	12	1,653	16	638	359	123	
82	1954 ..	637	371	164	104	10	1,244	10	684	362	97	
83	persons 1959 ..	1,434	2,433	1,142	354	23	6,189	25	3,177	1,133	338	
84	1954 ..	1,444	2,142	1,047	302	28	4,578	45	2,891	1,318	280	
Farms reporting by number of regular hired workers:												
85	1 hired worker..... farms reporting 1959 ..	346	513	206	68	4	807	12	298	201	61	
86	2 or more hired workers..... farms reporting 1959 ..	316	390	149	57	3	846	4	340	152	62	
FARM OPERATOR RESIDENCE												
87	Residing on farm operated..... farms reporting 1959 ..	4,215	5,150	1,393	1,294	149	5,148	263	1,379	760	569	
88	1954 ..	5,463	6,136	1,556	1,561	200	5,805	305	1,434	723	723	
89	Not residing on farm operated..... farms reporting 1959 ..	551	404	315	148	13	532	2	416	206	110	
90	1954 ..	323	525	220	124	13	797	47	383	219	72	

¹For 1954, data relate to week of September 26-October 2.

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1959 AND 1954

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year . . .	farms reporting 1959	48,308	326	2	67	1,702	49	746	108
2	1954	47,759	352	0	22	1,626	55	703	61
3 acres on which used . . .	1959	1,077,559	25,330	200	1,115	17,552	1,755	227,664	11,494
4	1954	1,074,003	15,100	203	1,067	17,185	1,768	175,773	14,969
5 tons 1959 . . .	1959	1,107,953	6,603	27	215	10,059	168	23,555	6,197
6	1954	914,557	5,899	21	146	10,471	200	19,661	4,319
7 Dry materials . . .	farms reporting 1959	92,729	221	2	0	2,155	0	9	0
8	1959	916,312	5,925	0	230	20,479	168	15,746	5,700
9 Liquid materials . . .	farms reporting 1959	11,615	25	0	1	0	0	119	0
10	1959	224,640	1,212	0	25	7,670	0	7,274	0
11 Crops on which used . . .	1959	2,338	39	2	27	192	7	40	10
12 Hay and cropland pasture . . .	1954	6,363	7	0	27	206	31	28	7
13	1959	624,934	1,609	150	987	4,360	172	4,272	900
14	1954	422,274	1,000	22	703	3,559	172	1,776	3,224
15 Dry materials . . .	farms reporting 1959	0	13	0	0	180	0	0	10
16	1959	92,749	291	13	124	1,410	35	187	111
17 Liquid materials . . .	farms reporting 1959	0	10	0	0	0	0	0	0
18	1959	0	83	0	0	0	0	0	0
19 Other pasture (not cropland) . . .	farms reporting 1959	0	0	1	0	0	0	0	0
20	1954	1,927	24	0	2	56	11	17	7
21	1959	12,742	257	5	47	1,637	42	1,010	190
22	1954	12,742	257	5	47	1,637	42	1,010	190
23 Dry materials . . .	farms reporting 1959	0	1	0	0	0	0	0	0
24	1959	12,742	257	5	47	1,637	42	1,010	190
25 Liquid materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
26	1959	0	0	0	0	0	0	0	0
27 Irish potatoes . . .	farms reporting 1959	0	0	0	0	0	0	0	0
28	1954	0	0	0	0	0	0	0	0
29	1959	0	0	0	0	0	0	0	0
30	1954	0	0	0	0	0	0	0	0
31	1959	0	0	0	0	0	0	0	0
32 Dry materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
33	1959	0	0	0	0	0	0	0	0
34 Liquid materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
35	1959	0	0	0	0	0	0	0	0
36	1954	0	0	0	0	0	0	0	0
37	1959	0	0	0	0	0	0	0	0
38	1954	0	0	0	0	0	0	0	0
39 Dry materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
40	1959	0	0	0	0	0	0	0	0
41 Liquid materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
42	1959	0	0	0	0	0	0	0	0
43 Sugar beets . . .	farms reporting 1959	0	0	0	0	0	0	0	0
44	1954	0	0	0	0	0	0	0	0
45	1959	0	0	0	0	0	0	0	0
46 Dry materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
47	1959	0	0	0	0	0	0	0	0
48 Liquid materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
49	1959	0	0	0	0	0	0	0	0
50	1954	0	0	0	0	0	0	0	0
51	1959	0	0	0	0	0	0	0	0
52 All other crops . . .	farms reporting 1959	0	0	0	0	0	0	0	0
53	1959	0	0	0	0	0	0	0	0
54 Dry materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
55	1959	0	0	0	0	0	0	0	0
56 Liquid materials . . .	farms reporting 1959	0	0	0	0	0	0	0	0
57	1959	0	0	0	0	0	0	0	0
58 Lime or liming materials used during the year . . .	farms reporting 1959	0	0	0	0	0	0	0	0
59	1954	0	0	0	0	0	0	0	0
60	1959	0	0	0	0	0	0	0	0
61	1954	0	0	0	0	0	0	0	0
SPENDING FOR FARM EXPENDITURES									
62 Any of the following specified expenditures . . .	farms reporting 1959	0	0	0	0	0	0	0	0
63	1954	0	0	0	0	0	0	0	0
64 Fertilizer and poultry . . .	farms reporting 1959	0	0	0	0	0	0	0	0
65	1954	0	0	0	0	0	0	0	0
66	1959	0	0	0	0	0	0	0	0
67	1954	0	0	0	0	0	0	0	0
68 Purchase of livestock and poultry . . .	farms reporting 1959	0	0	0	0	0	0	0	0
69	1954	0	0	0	0	0	0	0	0
70	1959	0	0	0	0	0	0	0	0
71	1954	0	0	0	0	0	0	0	0
72	1959	0	0	0	0	0	0	0	0
73	1954	0	0	0	0	0	0	0	0
74 Under \$200 . . .	farms reporting 1959	0	0	0	0	0	0	0	0
75	1959	0	0	0	0	0	0	0	0
76 \$200 to \$999 . . .	farms reporting 1959	0	0	0	0	0	0	0	0
77	1959	0	0	0	0	0	0	0	0
78 \$1,000 or more . . .	farms reporting 1959	0	0	0	0	0	0	0	0
79	1959	0	0	0	0	0	0	0	0
80	1954	0	0	0	0	0	0	0	0
81 Under \$1,000 . . .	farms reporting 1959	0	0	0	0	0	0	0	0
82	1959	0	0	0	0	0	0	0	0
83 \$1,000 to \$2,499 . . .	farms reporting 1959	0	0	0	0	0	0	0	0
84	1959	0	0	0	0	0	0	0	0
85 \$2,500 or more . . .	farms reporting 1959	0	0	0	0	0	0	0	0
86	1959	0	0	0	0	0	0	0	0
87 \$2,500 to \$4,999 . . .	farms reporting 1959	0	0	0	0	0	0	0	0
88	1959	0	0	0	0	0	0	0	0
89	1954	0	0	0	0	0	0	0	0
90	1959	0	0	0	0	0	0	0	0
91	1954	0	0	0	0	0	0	0	0
92	1959	0	0	0	0	0	0	0	0
93	1954	0	0	0	0	0	0	0	0
94	1959	0	0	0	0	0	0	0	0
95	1954	0	0	0	0	0	0	0	0
96	1959	0	0	0	0	0	0	0	0
97	1954	0	0	0	0	0	0	0	0
98	1959	0	0	0	0	0	0	0	0
99	1954	0	0	0	0	0	0	0	0
100	1959	0	0	0	0	0	0	0	0

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

(Data are based on reports for only

	Item (For definitions and explanations, see text)	El Dorado	Freem	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen
USE OF COMMERCIAL FERTILIZER AND LIME											
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959	264	5,441	533	320	948	9	1,366	1,041	438	80
2	..... 1954	186	4,280	481	341	1,163	0	1,378	1,046	379	44
3	..... acres on which used 1959	1,777	531,212	24,494	17,424	36,488	403	401,011	304,459	1,133	7,794
4	..... 1954	1,031	504,370	74,906	9,639	393,682	202	330,038	234,353	1,027	2,406
5	..... tons 1959	1,066	128,331	14,952	25,368	62	103,778	51,083	2,709	247	...
6	..... 1954	940	81,626	9,995	2,114	8,491	0	84,437	28,436	1,413	247
7	..... farms reporting 1959	1,175	4,815	499	340	781	9	1,070	712	438	80
8	..... tons 1959	1,106	37,766	10,447	2,088	6,487	62	82,063	10,027	4,704	671
9	Liquid materials..... farms reporting 1959	...	1,276	101	...	291	...	546	466	...	...
10	..... tons 1959	...	40,575	4,444	...	46,783	...	31,715	41,056	...	...
11	Crops on which used..... farms reporting 1959	56	565	179	249	90	3	177	152	56	76
12	..... 1954	23	256	176	233	960	2	121	927	52	32
13	..... acres 1959	1,684	77,002	11,341	10,098	117,463	356	2,447	9,277	3,385	6,343
14	..... 1954	1,175	18,477	2,900	7,857	122,643	135	13,802	6,245	2,002	2,126
15	Dry materials..... farms reporting 1959	56	435	169	249	413	3	160	123	56	76
16	..... tons 1959	229	9,333	1,784	1,421	14,473	25	2,934	1,051	434	569
17	Liquid materials..... farms reporting 1959	...	61	10	...	169	...	21	30	...	...
18	..... tons 1959	...	508	69	...	3,740	...	129	264	...	...
19	Other pasture (not cropland)..... farms reporting 1959	26	163	26	84	10	...	9	23	13	7
20	..... acres 1959	10	64	25	67	15	...	23	...	30	...
21	..... 1954	935	6,020	2,307	1,059	275	...	3,663	815	420	650
22	..... tons 1959	365	3,233	1,227	1,545	716	...	149	...	90	40
23	Dry materials..... farms reporting 1959	26	139	26	84	10	...	8	16	13	7
24	..... tons 1959	91	892	47	85	10	...	506	38	47	28
25	Liquid materials..... farms reporting 1959	...	25	...	...	...	...	1	7	...	...
26	..... tons 1959	...	84	...	...	...	...	2	32	...	...
27	Irish potatoes..... farms reporting 1959	...	24	...	5	...	...	330	1	...	...
28	..... 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
29	..... acres 1959	...	4,447	10	...	...	...	39,473	1,227	...	...
30	..... 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
31	Dry materials..... farms reporting 1959	...	24	...	5	...	...	326	...	...	...
32	..... tons 1959	...	1,801	...	1	...	...	16,343	...	...	...
33	Liquid materials..... farms reporting 1959	...	25	...	...	...	...	34	...	...	...
34	..... tons 1959	...	25	...	...	...	...	632	600	...	...
35	Cotton..... farms reporting 1959	...	2,096	...	...	415	...	1,220	855	...	...
36	..... acres 1959	...	2,144	...	...	422	...	1,212	884	...	...
37	..... 1954	...	201,345	...	...	50,993	...	206,768	101,215	...	...
38	..... tons 1959	...	187,096	...	...	69,142	...	184,101	100,425	...	...
39	Dry materials..... farms reporting 1959	...	1,739	...	...	257	...	846	...	...	...
40	..... tons 1959	...	4,241	...	...	7,899	...	41,155	5,498	...	...
41	Liquid materials..... farms reporting 1959	...	116	...	...	...	...	362	...	...	...
42	..... tons 1959	...	17,631	...	...	7,496	...	15,446	13,546	...	...
43	Sugar beets..... farms reporting 1959	...	81	20	...	195	...	110	5	...	...
44	..... acres 1959	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	..... 1954	NA	8,436	1,670	NA	3,424	NA	7,435	476	NA	NA
46	..... tons 1959	...	26	4	...	168	...	50	3	...	...
47	Dry materials..... farms reporting 1959	...	632	80	...	164	...	1,426	59	...	...
48	Liquid materials..... farms reporting 1959	...	96	17	...	16	...	3	...	...	...
49	..... tons 1959	...	1,466	322	...	3,470	...	767	...	...	...
50	All other crops..... farms reporting 1959	110	4,090	371	43	646	...	644	463	381	13
51	..... acres 1959	1,139	44,727	69,411	164,422	1,642	121,542	121,542	196,258	12,427	804
52	..... tons 1959	176	3,476	307	43	243	2	431	277	331	13
53	Dry materials..... farms reporting 1959	742	51,747	2,132	21	304	37	15,417	2,340	2,223	74
54	Liquid materials..... farms reporting 1959	...	961	9	...	212	...	424	208	...	...
55	..... tons 1959	...	48,477	1,647	...	9,477	...	1,073	26,990	...	...
56	Lime or liming materials used during the year..... farms reporting 1959	...	11	...	...	...	...	...	...	...	...
57	..... 1954	...	377	8	...	...	...	...	...	...	...
58	..... acres limed 1959	...	293	...	...	...	...	63	34	...	...
59	..... 1954	...	7,436	...	...	...	...	7,126	1,555	...	...
60	..... tons 1959	...	46	...	...	...	...	...	...	...	...
61	..... 1954	...	172	110	...	...	...	15,144	3,632	25	...
SPECIALIZED FARM EXPENDITURES											
62	Any of the following specified expenditures..... farms reporting 1959	242	8,439	1,364	114	117	119	2,427	1,473	692	292
63	..... 1954	162	4,891	922	116	...	21	1,119	1,170	303	251
64	..... dollars 1959	362	4,445	1,332	1,491	756	...	1,119	777	483	326
65	..... 1954	1,421,853	4,604,652	1,155,417	2,111,031	2,739,946	21,222	10,826,383	7,327,542	266,446	485,603
66	..... farms reporting 1959	172	1,771	543	234	436	29	651	464	211	163
67	..... dollars 1959	2,614,697	2,132,416	2,532,939	737,259	3,358,046	627,464	31,009,368	3,161,791	142,435	598,781
68	Machine hire..... farms reporting 1959	120	1,676	691	807	810	1	1,456	1,173	564	130
69	..... 1954	107	1,077	827	1,164	1,164	1	1,003	1,308	483	142
70	..... dollars 1959	7,154	16,628,480	1,172,719	67,452	9,114,109	1,446	12,434,792	7,060,863	396,378	191,572
71	..... 1954	634.7	7,344,361	228,461	114,426	1,146,284	6,590	6,766,346	3,116,926	235,167	74,299
72	Under \$200..... farms reporting 1959	49	1,743	127	191	...	...	84	123	232	43
73	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
74	\$200 or more..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
75	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
76	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
77	Hired labor..... farms reporting 1959	241	1,321	739	682	681	35	1,102	1,141	575	154
78	..... 1954	248	7,678	931	666	1,424	66	1,172	1,373	694	184
79	..... dollars 1959	3,443.31	91,360,462	3,016,229	1,447,711	2,447,746	216,766	37,611,462	10,795,482	1,522,174	611,057
80	..... 1954	1,144,143	27,949,327	2,769,327	1,931,111	19,864,111	1,000	2,621,462	3,796,953	1,578,736	501,096
81	Under \$100..... farms reporting 1959	126	1,676	691	807	810	1	1,456	1,173	564	130
82	..... 1954	120	1,077	827	1,164	1,164	1	1,003	1,308	483	142
83	..... dollars 1959	7,154	16,628,480	1,172,719	67,452	9,114,109	1,446	12,434,792	7,060,863	396,378	191,572
84	..... 1954	634.7	7,344,361	228,461	114,426	1,146,284	6,590	6,766,346	3,116,926	235,167	74,299
85	Under \$100..... farms reporting 1959	49	1,743	127	191	...	...	84	123	232	43
86	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
87	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
88	..... farms reporting 1959	18	1,743	127	191	...	...	84	123	232	43
89	Gasoline and other petroleum fuel and oil for farm business..... farms reporting 1959	47	3,471	1,442	1,441	1,446	13	4,096	1,442	991	291
90	..... 1954	...	2,771	1,127	1,124	1,306	8	1,454	1,570	676	368
91	..... dollars 1959	11,476	9,774,762	1,969,654	416,654	5,874,414	117,76	6,311,680	1,564,661	299,246	242,256
92	..... 1954	11,476	1,174,710	1,174,710	1,174,710	1,174,710	7,720	1,174,710	1,231,762	256,055	263,845
93	Seeds, bulbs, plants, and trees..... farms reporting 1959	...	4,624	...	...	...	...	1,000	...	...	166
94	..... dollars 1959	1,174,710	1,174,710	1,174,710	1,174,710	1,174,710	11	1,174,710	1,174,710	67,519	44,833

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text

[illegible]

a sample of farms. See text.

County Table 8.—LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)				The State	Alameda	Alpine	Amador	Butte	Colusa	Colusa	Contra Costa	Del Norte
1	Cattle and calves	farms reporting 1904	38,426	428	7	223	928	283	218	352	140	
2		1904	83,524	251	11	761	1,536	333	304	446	178	
3		number 1904	3,702,165	35,770	2,110	12,559	43,164	22,778	17,371	38,803	7,213	
4		1904	3,724,774	38,662	1,677	10,289	36,791	25,339	23,286	54,596	7,524	
5	Cows, including heifers that have calved	farms reporting 1904	30,552	374	7	208	741	159	185	303	123	
6		1904	44,467	566	11	244	1,127	314	280	385	158	
7		number 1904	1,484,380	16,889	304	1,463	5,469	1,844	1,589	4,209	824	
8		1904	1,578,999	18,418	214	7,555	24,841	12,975	10,069	15,614	4,617	
9	Milk cows	farms reporting 1904	19,571	143	5	98	463	103	98	103	77	
10		1904	24,031	269	9	114	536	137	180	196	136	
11		number 1904	729,321	5,737	9	447	5,004	2,004	1,504	2,318	364	
12		1904	796,730	6,433	6	768	6,154	306	2,131	2,820	3,364	
13	Heifers and heifer calves	farms reporting 1904	36,994	336	7	157	712	239	174	282	115	
14		1904	41,863	419	13	181	1,089	274	252	332	140	
15		number 1904	1,085,475	10,484	733	4,773	12,414	5,003	5,003	11,427	2,015	
16		1904	1,094,543	10,234	429	7,490	16,557	6,226	7,234	8,800	2,015	
17	Steers and bulls, including steer and bull calves	farms reporting 1904	36,488	229	7	126	736	236	185	296	112	
18		1904	36,476	229	10	146	1,033	380	238	349	137	
19		number 1904	1,154,270	5,371	171	1,435	11,364	5,114	3,403	13,786	891	
20		1904	1,070,132	3,555	414	5,340	15,583	7,038	5,983	14,181	632	
Farms reporting by number on land												
21	Cattle and calves	farms reporting 1904	2,052	21	...	6	72	5	10	16	8	
22		1904	5,689	53	...	27	194	38	40	46	22	
23		number 1904	5,689	76	...	37	113	47	25	46	35	
24		1904	5,689	76	...	37	113	47	25	46	35	
25		number 1904	5,689	76	...	37	113	47	25	46	35	
26		1904	5,689	76	...	37	113	47	25	46	35	
27		number 1904	5,689	76	...	37	113	47	25	46	35	
28	Cows, including heifers that have calved	farms reporting 1904	5,379	42	...	26	197	23	17	28	11	
29		1904	6,170	125	1	6	37	32	54	84	48	
30		number 1904	5,379	42	...	26	197	23	17	28	11	
31		1904	6,170	125	1	6	37	32	54	84	48	
32		number 1904	5,379	42	...	26	197	23	17	28	11	
33		1904	6,170	125	1	6	37	32	54	84	48	
34		number 1904	5,379	42	...	26	197	23	17	28	11	
35		1904	6,170	125	1	6	37	32	54	84	48	
36		number 1904	5,379	42	...	26	197	23	17	28	11	
37		1904	6,170	125	1	6	37	32	54	84	48	
38		number 1904	5,379	42	...	26	197	23	17	28	11	
39		1904	6,170	125	1	6	37	32	54	84	48	
40		number 1904	5,379	42	...	26	197	23	17	28	11	
41		1904	6,170	125	1	6	37	32	54	84	48	
42	Heifers and heifer calves	farms reporting 1904	5,413	3	...	...	...	...	12	2	3	
43		1904	26,120	9	...	118	403	169	13	10	15	
44		number 1904	5,413	3	...	118	403	169	13	10	15	
45		1904	26,120	9	...	118	403	169	13	10	15	
46		number 1904	5,413	3	...	118	403	169	13	10	15	
47		1904	26,120	9	...	118	403	169	13	10	15	
48		number 1904	5,413	3	...	118	403	169	13	10	15	
49		1904	26,120	9	...	118	403	169	13	10	15	
50		number 1904	5,413	3	...	118	403	169	13	10	15	
51		1904	26,120	9	...	118	403	169	13	10	15	
52		number 1904	5,413	3	...	118	403	169	13	10	15	
53		1904	26,120	9	...	118	403	169	13	10	15	
54		number 1904	5,413	3	...	118	403	169	13	10	15	
55		1904	26,120	9	...	118	403	169	13	10	15	
56		number 1904	5,413	3	...	118	403	169	13	10	15	
57		1904	26,120	9	...	118	403	169	13	10	15	
58		number 1904	5,413	3	...	118	403	169	13	10	15	
59		1904	26,120	9	...	118	403	169	13	10	15	
60		number 1904	5,413	3	...	118	403	169	13	10	15	
61		1904	26,120	9	...	118	403	169	13	10	15	
62		number 1904	5,413	3	...	118	403	169	13	10	15	
63		1904	26,120	9	...	118	403	169	13	10	15	
64		number 1904	5,413	3	...	118	403	169	13	10	15	
65		1904	26,120	9	...	118	403	169	13	10	15	
66		number 1904	5,413	3	...	118	403	169	13	10	15	
67		1904	26,120	9	...	118	403	169	13	10	15	
68		number 1904	5,413	3	...	118	403	169	13	10	15	
69		1904	26,120	9	...	118	403	169	13	10	15	
70		number 1904	5,413	3	...	118	403	169	13	10	15	
71		1904	26,120	9	...	118	403	169	13	10	15	
72		number 1904	5,413	3	...	118	403	169	13	10	15	
73		1904	26,120	9	...	118	403	169	13	10	15	
74		number 1904	5,413	3	...	118	403	169	13	10	15	
75		1904	26,120	9	...	118	403	169	13	10	15	
76		number 1904	5,413	3	...	118	403	169	13	10	15	
77		1904	26,120	9	...	118	403	169	13	10	15	
78		number 1904	5,413	3	...	118	403	169	13	10	15	
79		1904	26,120	9	...	118	403	169	13	10	15	
80		number 1904	5,413	3	...	118	403	169	13	10	15	
81		1904	26,120	9	...	118	403	169	13	10	15	
82		number 1904	5,413	3	...	118	403	169	13	10	15	
83		1904	26,120	9	...	118	403	169	13	10	15	
84		number 1904	5,413	3	...	118	403	169	13	10	15	
85		1904	26,120	9	...	118	403	169	13	10	15	
86		number 1904	5,413	3	...	118	403	169	13	10	15	
87		1904	26,120	9	...	118	403	169	13	10	15	
88		number 1904	5,413	3	...	118	403	169	13	10	15	
89		1904	26,120	9	...	118	403	169	13	10	15	
90		number 1904	5,413	3	...	118	403	169	13	10	15	
91		1904	26,120	9	...	118	403	169	13	10	15	
92		number 1904	5,413	3	...	118	403	169	13	10	15	
93		1904	26,120	9	...	118	403	169	13	10	15	
94		number 1904	5,413	3	...	118	403	169	13	10	15	
95		1904	26,120	9	...	118	403	169	13	10	15	
96		number 1904	5,413	3	...	118	403	169	13	10	15	
97		1904	26,120	9	...	118	403	169	13	10	15	
98		number 1904	5,413	3	...	118	403	169	13	10	15	
99		1904	26,120	9	...	118	403	169	13	10	15	
100		number 1904	5,413	3	...	118	403	169	13	10	15	

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	County									
		Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside
1	Cattle and calves										
2	farms reporting 1909	2,006	471	25	904	388	325	316	680	84	844
3	number 1909	1,420	504	30	1,007	643	374	407	999	129	1,357
4	farms reporting 1908	1,913,737	34,119	6,387	104,092	48,921	13,877	61,629	22,167	16,768	168,598
5	number 1908	1,913,737	34,119	6,387	104,092	48,921	13,877	61,629	22,167	16,768	168,598
6	Cows, including heifers that have calved										
7	farms reporting 1909	1,678	396	25	662	281	228	291	591	70	523
8	number 1909	1,349	438	27	844	515	338	293	370	111	599
9	farms reporting 1908	84,766	20,906	2,682	36,447	19,919	6,262	41,851	11,430	5,627	23,999
10	number 1908	87,791	30,911	3,071	37,457	20,777	7,477	38,462	12,762	7,443	19,498
11	Milk cows										
12	farms reporting 1909	1,294	277	19	313	141	178	176	282	55	296
13	number 1909	2,102	379	19	516	343	262	297	592	85	682
14	farms reporting 1908	61,667	14,435	14	6,712	4,426	866	36,674	3,111	221	16,803
15	number 1908	67,791	14,435	14	6,712	4,426	866	36,674	3,111	221	16,803
16	Heifer and heifer calves										
17	farms reporting 1909	1,384	34	23	349	207	207	207	155	71	623
18	number 1909	1,420	221	27	76	255	337	276	764	102	989
19	farms reporting 1908	78,591	11,273	2,437	34,147	27,799	9,796	57,456	6,899	3,950	23,316
20	number 1908	84,766	11,273	2,437	34,147	27,799	9,796	57,456	6,899	3,950	23,316
21	Steer and bull, including steer that have calved										
22	farms reporting 1909	1,420	221	27	76	255	337	276	764	102	989
23	number 1909	1,420	221	27	76	255	337	276	764	102	989
24	farms reporting 1908	37,177	2,472	1,127	31,462	11,668	3,492	10,342	4,411	3,891	11,243
25	number 1908	37,177	2,472	1,127	31,462	11,668	3,492	10,342	4,411	3,891	11,243
26	farms reporting 1909	1,420	221	27	76	255	337	276	764	102	989
27	number 1909	1,420	221	27	76	255	337	276	764	102	989
28	Farms reporting by number of land										
29	Cattle and calves										
30	1	71	17	1	42	74	14	28	21	3	54
31	2 to 9	170	55	1	78	76	68	47	117	9	168
32	10 to 19	1,07	4	2	116	71	73	31	164	12	156
33	20 to 29	276	26	1	164	74	61	30	124	7	107
34	30 to 39	1,07	4	2	116	71	73	31	164	12	156
35	40 to 49	1,07	4	2	116	71	73	31	164	12	156
36	50 to 59	1,07	4	2	116	71	73	31	164	12	156
37	60 to 69	1,07	4	2	116	71	73	31	164	12	156
38	70 to 79	1,07	4	2	116	71	73	31	164	12	156
39	80 to 89	1,07	4	2	116	71	73	31	164	12	156
40	90 to 99	1,07	4	2	116	71	73	31	164	12	156
41	100 and over	1,07	4	2	116	71	73	31	164	12	156
42	Cows, including heifers that have calved										
43	1	211	52	1	76	64	44	27	98	5	138
44	2 to 9	366	93	2	146	138	119	46	269	22	178
45	10 to 19	176	52	1	76	74	73	31	164	12	156
46	20 to 29	1,07	4	2	116	71	73	31	164	12	156
47	30 to 39	1,07	4	2	116	71	73	31	164	12	156
48	40 to 49	1,07	4	2	116	71	73	31	164	12	156
49	50 to 59	1,07	4	2	116	71	73	31	164	12	156
50	60 to 69	1,07	4	2	116	71	73	31	164	12	156
51	70 to 79	1,07	4	2	116	71	73	31	164	12	156
52	80 to 89	1,07	4	2	116	71	73	31	164	12	156
53	90 to 99	1,07	4	2	116	71	73	31	164	12	156
54	100 and over	1,07	4	2	116	71	73	31	164	12	156
55	Milk cows										
56	1	104	17	1	112	56	64	27	119	21	120
57	2 to 9	243	142	1	114	67	4	17	107	10	84
58	10 to 19	1,07	4	2	116	71	73	31	164	12	156
59	20 to 29	1,07	4	2	116	71	73	31	164	12	156
60	30 to 39	1,07	4	2	116	71	73	31	164	12	156
61	40 to 49	1,07	4	2	116	71	73	31	164	12	156
62	50 to 59	1,07	4	2	116	71	73	31	164	12	156
63	60 to 69	1,07	4	2	116	71	73	31	164	12	156
64	70 to 79	1,07	4	2	116	71	73	31	164	12	156
65	80 to 89	1,07	4	2	116	71	73	31	164	12	156
66	90 to 99	1,07	4	2	116	71	73	31	164	12	156
67	100 and over	1,07	4	2	116	71	73	31	164	12	156
68	Heifer and heifer calves										
69	1	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
70	2 to 9	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
71	10 to 19	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
72	20 to 29	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
73	30 to 39	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
74	40 to 49	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
75	50 to 59	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
76	60 to 69	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
77	70 to 79	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
78	80 to 89	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
79	90 to 99	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
80	100 and over	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
81	Steer and bull, including steer that have calved										
82	1	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
83	2 to 9	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
84	10 to 19	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
85	20 to 29	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
86	30 to 39	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
87	40 to 49	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
88	50 to 59	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
89	60 to 69	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
90	70 to 79	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
91	80 to 89	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
92	90 to 99	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
93	100 and over	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
94	Farms reporting by number of hogs and pigs										
95	1	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
96	2 to 9	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
97	10 to 19	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
98	20 to 29	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
99	30 to 39	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
100	40 to 49	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
101	50 to 59	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
102	60 to 69	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
103	70 to 79	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
104	80 to 89	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
105	90 to 99	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
106	100 and over	1,08	2,624	27	1,491	86	507	291	1,640	221	3,427
107	Sheep and lambs										
108	farms reporting 1909	2,1	3,111	2	426	17	1,2	23	14	16	129
109	number 1909	2,171	3,111	2	426	17	1,2	23	14	16	129
110	farms reporting 1908	2,171	3,111	2	426	17	1,2	23	14	16	129
111	number 1908	2,171	3,111	2	426	17	1,2	23	14	16	129
112	Lamb and ewe, including										
113	farms reporting 1909	1,07	2,6	2	116	71	73	31	164	12	156
114	number 1909	1,07	2,6	2	116	71	73	31	164	12	156
115	farms reporting 1908	1,07	2,6	2	116	71	73	31	164	12	156
116	number 1908	1,07	2,6	2	116	71	73	31	164	12	156
117	Sheep, including lambs and ewes										
118	farms reporting 1909	1,07</									

FARMS: CENSUSES OF 1959 AND 1954—Continued

Santa- Barbara	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Peters	Santa Teresa	Santa Cruz	Shasta	Sierra	Siskiyou	Solano		
1,906	520	904	892	...	1,754	608	136	762	272	292	796	...	632	329	1	
2,131	462	1,197	1,905	...	2,430	1,220	180	1,116	1,422	1,422	916	...	632	329	2	
83,761	50,147	11,468	65,035	...	123,287	7,768	2,768	21,776	21,176	10,442	10,122	...	63,931	27,128	3	
84,133	47,759	67,365	76,635	...	126,866	106,635	2,768	113,137	104,225	16,422	63,931	...	10,121	28,329	4	
1,064	276	568	1,121	...	1,731	811	11	113,137	104,225	16,422	63,931	...	10,121	28,329	5	
1,815	376	808	1,552	...	2,256	1,176	11	113,137	104,225	16,422	63,931	...	10,121	28,329	6	
33,317	22,148	31,927	31,927	...	71,778	4,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	7	
36,927	22,148	31,927	31,927	...	71,778	4,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	8	
703	100	464	312	...	1,193	343	69	113,137	104,225	16,422	63,931	...	10,121	28,329	9	
1,439	216	637	1,011	...	1,439	666	121	113,137	104,225	16,422	63,931	...	10,121	28,329	10	
1,815	1,495	1,976	20,641	...	1,815	8,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	11	
19,636	1,495	24,374	19,636	...	1,815	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	12	
1,123	278	637	1,011	...	1,123	666	121	113,137	104,225	16,422	63,931	...	10,121	28,329	13	
1,669	335	703	1,252	...	2,118	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	14	
29,936	14,848	23,715	12,764	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	15	
44,747	16,746	17,766	21,671	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	16	
961	473	695	1,011	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	17	
1,394	367	809	1,252	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	18	
22,828	13,146	21,768	18,616	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	19	
22,459	14,772	17,766	19,156	...	1,123	1,176	1,176	113,137	104,225	16,422	63,931	...	10,121	28,329	20	
...	
156	24	167	167	...	156	167	167	111	111	111	111	...	13	13	21	
289	24	167	167	...	156	167	167	111	111	111	111	...	13	13	22	
121	24	167	167	...	156	167	167	111	111	111	111	...	13	13	23	
266	24	167	167	...	156	167	167	111	111	111	111	...	13	13	24	
127	24	167	167	...	156	167	167	111	111	111	111	...	13	13	25	
145	24	167	167	...	156	167	167	111	111	111	111	...	13	13	26	
179	24	167	167	...	156	167	167	111	111	111	111	...	13	13	27	
388	24	167	167	...	156	167	167	111	111	111	111	...	13	13	28	
121	24	167	167	...	156	167	167	111	111	111	111	...	13	13	29	
81	24	167	167	...	156	167	167	111	111	111	111	...	13	13	30	
124	24	167	167	...	156	167	167	111	111	111	111	...	13	13	31	
63	24	167	167	...	156	167	167	111	111	111	111	...	13	13	32	
29	24	167	167	...	156	167	167	111	111	111	111	...	13	13	33	
77	24	167	167	...	156	167	167	111	111	111	111	...	13	13	34	
155	38	117	117	...	155	117	117	117	117	117	117	...	7	170	43	36
229	48	78	78	...	229	78	78	78	78	78	78	...	11	163	58	37
...
121	11	117	117	...	121	117	117	117	117	117	117	...	11	11	3	38
623	276	611	1,123	...	623	1,123	1,123	1,123	1,123	1,123	1,123	...	11	11	3	39
1,166	1,116	1,116	1,116	...	1,166	1,116	1,116	1,116	1,116	1,116	1,116	...	11	11	3	40
1,670	1,116	1,116	1,116	...	1,670	1,116	1,116	1,116	1,116	1,116	1,116	...	11	11	3	41
...
123	24	167	167	...	123	167	167	167	167	167	167	...	13	13	3	42
261	24	167	167	...	261	167	167	167	167	167	167	...	13	13	3	43
5,697	317	11,742	11,742	...	5,697	11,742	11,742	11,742	11,742	11,742	11,742	...	11	11,742	1,074	44
4,671	2,096	11,742	11,742	...	4,671	2,096	11,742	11,742	11,742	11,742	11,742	...	11	11,742	1,074	45
148	170	131	131	...	148	170	131	131	131	131	131	...	6	144	54	46
271	24	167	167	...	271	167	167	167	167	167	167	...	13	13	3	47
2,183	462	1,197	1,905	...	2,183	1,197	1,905	1,905	1,905	1,905	1,905	...	11	1,905	930	48
2,784	462	1,197	1,905	...	2,784	1,197	1,905	1,905	1,905	1,905	1,905	...	11	1,905	930	49
...
217	24	167	167	...	217	167	167	167	167	167	167	...	13	13	3	50
42	24	167	167	...	42	167	167	167	167	167	167	...	13	13	3	51
11	24	167	167	...	11	167	167	167	167	167	167	...	13	13	3	52
198	117	117	117	...	198	117	117	117	117	117	117	...	4	122	259	53
307	117	117	117	...	307	117	117	117	117	117	117	...	4	122	259	54
18,789	11,121	11,121	11,121	...	18,789	11,121	11,121	11,121	11,121	11,121	11,121	...	10	11,121	10,121	55
29,393	22,793	11,121	11,121	...	29,393	22,793	11,121	11,121	11,121	11,121	11,121	...	10	11,121	10,121	56
136	24	167	167	...	136	167	167	167	167	167	167	...	13	13	3	57
7,693	7,613	7,613	7,613	...	7,693	7,613	7,613	7,613	7,613	7,613	7,613	...	10	104	269	58
8,367	10,768	10,768	10,768	...	8,367	10,768	10,768	10,768	10,768	10,768	10,768	...	10	10,768	10,768	59
276	108	108	108	...	276	108	108	108	108	108	108	...	6	122	100	60
11,695	10,698	10,698	10,698	...	11,695	10,698	10,698	10,698	10,698	10,698	10,698	...	10	10,698	10,698	61
21,523	11,767	11,767	11,767	...	21,523	11,767	11,767	11,767	11,767	11,767	11,767	...	10	11,767	11,767	62
176	24	167	167	...	176	167	167	167	167	167	167	...	13	13	3	63
756	24	167	167	...	756	167	167	167	167	167	167	...	13	13	3	64
11,963	7,613	7,613	7,613	...	11,963	7,613	7,613	7,613	7,613	7,613	7,613	...	10	10,698	10,698	65
20,613	11,770	11,770	11,770	...	20,613	11,770	11,770	11,770	11,770	11,770	11,770	...	10	11,770	11,770	66
116	24	167	167	...	116	167	167	167	167	167	167	...	13	13	3	67
146	24	167	167	...	146	167	167	167	167	167	167	...	13	13	3	68
632	311	1,123	1,123	...	632	1,123	1,123	1,123	1,123	1,123	1,123	...	10	333	4,739	69
941	415	969	1,123	...	941	1,123	1,123	1,123	1,123	1,123	1,123	...	10	277	4,121	70
...
125	24	167	167	...	125	167	167	167	167	167	167	...	13	13	3	71
51	24	167	167	...	51	167	167	167	167	167	167	...	13	13	3	72
11	24	167	167	...	11	167	167	167	167	167	167	...	13	13	3	73
838	416	1,179	845	...	838	1,179	1,179	1,179	1,179	1,179	1,179	...	10	1,179	1,179	74
1,717	...	1,717	1,717	...	1,717	1,717	1,717	1,717	1,717	1,717	1,717	...	10	1,717	1,717	75
410,112	1,066,621	3,031,184	2,441,117	...	410,112	3,031,184	2,441,117	2,441,117	2,441,117	2,441,117	2,441,117	...	10	3,031,184	3,031,184	76
643,441	73,181	2,691,414	1,762,293	...	643,441	2,691,414	1,762,293	1,762,293	1,762,293	1,762,293	1,762,293	...	10	2,691,414	2,691,414	77
...
270	179	845	298	...	270	845	298	298	298	298	298	...	14	333	4,739	78
126	24	167	167	...	126	167	167	167	167	167	167	...	13	13	3	79
24	24	167	167	...	24	167	167	167	167	167	167	...	13	13	3	80
17	24	167	167	...	17	167	167	167	167							

STATISTICS FOR COUNTIES

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954—Continued

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED:
CENSUSES OF 1959 AND 1954

Most data for 1959 are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	The State	1959	1954	1959	1954	Litters	1959	1954
1 Value of sales of livestock and or livestock products including dairy products	dollars 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	7,770,537	1,940,713	2,084,431
2 Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats)	farms reporting 1959	24,281	423	24,281	423	314	322	334
3 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
4 Poultry and poultry products	farms reporting 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
5 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
6 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
7 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
8 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
9 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
10 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
11 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
12 Livestock products other than poultry and poultry products	value of sales, dollar 1959	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
13 Cattle and or calves sold alive	farms reporting 1959	24,281	423	24,281	423	314	322	334
14 number 1959	1954	24,281	423	24,281	423	314	322	334
15 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
16 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
17 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
18 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
19 Cattle, not counting calves	farms reporting 1959	24,281	423	24,281	423	314	322	334
20 number 1959	1954	24,281	423	24,281	423	314	322	334
21 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
22 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
23 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
24 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
25 Farms reporting by number of cattle sold—	farms reporting 1959	24,281	423	24,281	423	314	322	334
26 1 to 4	1954	24,281	423	24,281	423	314	322	334
27 5 to 19	1954	24,281	423	24,281	423	314	322	334
28 20 to 99	1954	24,281	423	24,281	423	314	322	334
29 100 or more	1954	24,281	423	24,281	423	314	322	334
30 Calves	farms reporting 1959	24,281	423	24,281	423	314	322	334
31 number 1959	1954	24,281	423	24,281	423	314	322	334
32 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
33 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
34 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
35 Horses and or mules sold alive	farms reporting 1959	24,281	423	24,281	423	314	322	334
36 number 1959	1954	24,281	423	24,281	423	314	322	334
37 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
38 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
39 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
40 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
41 Hogs and pigs sold alive	farms reporting 1959	24,281	423	24,281	423	314	322	334
42 number 1959	1954	24,281	423	24,281	423	314	322	334
43 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
44 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
45 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
46 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
47 Sheep and lambs sold alive	farms reporting 1959	24,281	423	24,281	423	314	322	334
48 number 1959	1954	24,281	423	24,281	423	314	322	334
49 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
50 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
51 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
52 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
53 Sheep and or lambs shorn	farms reporting 1959	24,281	423	24,281	423	314	322	334
54 number 1959	1954	24,281	423	24,281	423	314	322	334
55 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
56 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
57 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
58 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
59 Lambs shorn	farms reporting 1959	24,281	423	24,281	423	314	322	334
60 number shorn 1959	1954	24,281	423	24,281	423	314	322	334
61 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
62 Other sheep shorn	farms reporting 1959	24,281	423	24,281	423	314	322	334
63 number shorn 1959	1954	24,281	423	24,281	423	314	322	334
64 pounds of wool 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
65 LITTERS FARROWED								
66 Litters farrowed, December 1 previous year to November 30, Census year	farms reporting 1959	24,281	423	24,281	423	314	322	334
67 number of litters 1959	1954	24,281	423	24,281	423	314	322	334
68 Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—	farms reporting 1959	24,281	423	24,281	423	314	322	334
69 1 or 2 litters	1954	24,281	423	24,281	423	314	322	334
70 3 to 19 litters	1954	24,281	423	24,281	423	314	322	334
71 20 to 39 litters	1954	24,281	423	24,281	423	314	322	334
72 40 to 59 litters	1954	24,281	423	24,281	423	314	322	334
73 60 to 79 litters	1954	24,281	423	24,281	423	314	322	334
74 80 or more litters	1954	24,281	423	24,281	423	314	322	334
75 June 2 to November 30	farms reporting 1959	24,281	423	24,281	423	314	322	334
76 number 1959	1954	24,281	423	24,281	423	314	322	334
77 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
78 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
79 December 1 to June 1	farms reporting 1959	24,281	423	24,281	423	314	322	334
80 number 1959	1954	24,281	423	24,281	423	314	322	334
81 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740
82 value of sales, dollar 1959	1954	1,125,171,766	455,177,171	1,125,171,766	455,177,171	1,692,740	2,270,740	2,270,740

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

(Most data for 1959 are based on reports)

Line	(For definition and explanations, see text)	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320
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AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text.

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports]

	Item (For definitions and explanations, see text)	Tulare	Orange	Fresno	Flume	Riverside	Sacramento	San Benito	San Bernardino	San Diego
1	Value of sales of livestock and or livestock products including dairy products	dollars 1959	40,382,727	5,690,518	1,436,637	80,363,256	25,563,847	7,090,824	58,416,054	35,240,686
2		1961	30,602,934	4,414,141	1,040,597	71,297,470	14,844,178	5,479,916	34,740,426	26,109,344
3	Any livestock sold alive (cattle, horses and ponies, hogs, sheep, and goats)	farms reporting 1959	154	214	689	77	836	332	873	823
4		1961	299	311	979	1,009	1,544	348	940	966
5	value of sales, dollars 1959	1,238,361	8,700,207	1,624,497	1,415,124	17,465,445	14,915,087	3,921,536	11,156,282	7,479,343
6		1961	776,701	2,429,543	1,792,626	931,544	16,848,445	5,706,637	3,671,735	5,714,381
7	Poultry and poultry products	farms reporting 1959	37	247	136	28	69	69	69	69
8		1961	147	533	294	51	1,097	97	107	1,221
9	value of sales, dollars 1959	61,484	13,464,144	2,792,721	14,290	14,377,430	4,006,076	2,152,344	23,619,609	1,408,351
10		1961	3,408	1,634,242	1,765,937	9,353	9,874,916	4,711,745	1,301,232	17,574,609
11	Livestock products other than poultry and poultry products	value of sales, dollars 1959	11,169	21,067,776	1,232,356	7,125	10,264,381	6,640,741	32,643,106	12,352,992
12		1961	3,123	15,013,127	950,101	70,919	4,768,389	4,667,793	17,070,745	9,286,143
LIVESTOCK SOLD ALIVE										
13	Cattle and or calves—sold alive	farms reporting 1959	297	256	621	17	625	1,147	286	715
14		1961	267	252	571	103	836	1,363	314	680
15	number 1959	7,146	42,447	21,371	5,661	244,995	75,586	12,957	76,456	42,090
16		1961	7,146	41,351	14,213	5,234	43,093	25,275	39,676	38,943
17	dollars 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
18		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
19	Cattle, not counting calves	farms reporting 1959	17	24	45	62	422	84	203	449
20		1961	194	204	89	268	1,031	269	524	596
21	number 1959	4,192	11,570	2,885	6,540	227,916	58,465	1,277	46,445	25,023
22		1961	5,141	15,389	6,381	8,668	54,511	17,720	31,150	21,472
23	dollars 1959	760,219	4,431,634	924,420	1,144,354	17,184,141	12,877,041	2,353,577	9,363,549	5,381,417
24		1961	674,509	1,931,310	732,349	680,280	14,100,150	4,403,447	2,369,745	3,821,252
25	Farms reporting by number of cattle sold—									
26	1 to 4	farms reporting 1959	125	76	177	17	117	309	82	149
27	5 to 9	farms reporting 1959	12	7	7	16	327	51	74	144
28	10 to 19	farms reporting 1959	4	3	3	26	164	62	167	146
29	20 or more	farms reporting 1959	1	1	14	63	39	38	59	47
30	Calves	farms reporting 1959	236	276	619	33	811	405	532	440
31		1961	236	276	619	33	811	405	532	440
32	number 1959	4,192	11,570	2,885	6,540	227,916	58,465	1,277	46,445	25,023
33		1961	5,141	15,389	6,381	8,668	54,511	17,720	31,150	21,472
34	dollars 1959	760,219	4,431,634	924,420	1,144,354	17,184,141	12,877,041	2,353,577	9,363,549	5,381,417
35		1961	674,509	1,931,310	732,349	680,280	14,100,150	4,403,447	2,369,745	3,821,252
36	Horses and or ponies—sold alive	farms reporting 1959	16	11	4	43	85	11	78	73
37		1961	16	11	4	43	85	11	78	73
38	number 1959	16	11	4	43	85	11	78	73	73
39		1961	16	11	4	43	85	11	78	73
40	dollars 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
41		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
42	Horses and ponies—sold alive	farms reporting 1959	16	11	4	43	85	11	78	73
43		1961	16	11	4	43	85	11	78	73
44	number 1959	16	11	4	43	85	11	78	73	73
45		1961	16	11	4	43	85	11	78	73
46	dollars 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
47		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
48	Sheep and lambs—sold alive	farms reporting 1959	47	47	14	4	14	64	41	70
49		1961	47	47	14	4	14	64	41	70
50	number 1959	47	47	14	4	14	64	41	70	70
51		1961	47	47	14	4	14	64	41	70
52	dollars 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
53		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
SHEEP SHORN AND WOOL										
54	Sheep and or lambs shorn	farms reporting 1959	1	1	1	1	1	1	1	1
55		1961	1	1	1	1	1	1	1	1
56	number shorn 1959	1	1	1	1	1	1	1	1	1
57		1961	1	1	1	1	1	1	1	1
58	pounds of wool 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
59		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
60	Lambs—shorn	farms reporting 1959	1	1	1	1	1	1	1	1
61		1961	1	1	1	1	1	1	1	1
62	number shorn 1959	1	1	1	1	1	1	1	1	1
63		1961	1	1	1	1	1	1	1	1
64	pounds of wool 1959	1,341,117	6,342,242	1,279,732	1,239,010	56,174,814	14,236,318	3,756,477	10,867,738	6,207,292
65		1961	605,786	2,147,259	1,111,366	301,465	5,904,563	3,347,527	3,230,311	3,848,968
LITTERS FARROWED										
66	Litters farrowed, December 1, previous year to November 30, Census year	farms reporting 1959	19	19	12	12	12	12	99	64
67		1961	19	19	12	12	12	12	99	64
68	number of litters 1959	19	19	12	12	12	12	12	99	64
69		1961	19	19	12	12	12	12	99	64
70	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—									
71	1 to 5 litters	farms reporting 1959	16	16	10	10	10	10	3	14
72	6 to 10 litters	farms reporting 1959	1	1	1	1	1	1	4	19
73	11 to 15 litters	farms reporting 1959	1	1	1	1	1	1	12	10
74	16 to 20 litters	farms reporting 1959	1	1	1	1	1	1	5	5
75	21 to 25 litters	farms reporting 1959	1	1	1	1	1	1	1	1
76	26 or more litters	farms reporting 1959	1	1	1	1	1	1	1	1
77	Lambs farrowed, December 1, previous year to November 30, Census year	farms reporting 1959	19	19	12	12	12	12	99	64
78		1961	19	19	12	12	12	12	99	64
79	number of lambs farrowed 1959	19	19	12	12	12	12	12	99	64
80		1961	19	19	12	12	12	12	99	64
81	Litters farrowed, December 1, previous year to November 30, Census year	farms reporting 1959	19	19	12	12	12	12	99	64
82		1961	19	19	12	12	12	12	99	64

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS:
CENSUSES OF 1959 AND 1954

[Data for dairy products sold for 1950 are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
DAIRY PRODUCTS								
1	Any milk or cream sold..... farms reporting 1959.....	10,840	29	...	11	179	10	40
2	1954.....	17,124	71	...	24	363	20	57
3	dollars 1959.....	323,150	1,415,866	...	102,124	1,397,135	2,555	233,425
4	1954.....	264,909,566	1,403,637	...	116,587	1,635,562	17,939	431,869
5	Average sales per farm reporting..... farms reporting 1959.....	29,710	66,064	...	9,290	7,805	256	5,836
6	1954.....	10,425	24	...	6	174	5	40
7	Milk sold as whole milk..... farms reporting 1959.....	15,916	50	...	20	331	12	52
8	1954.....	7,158,307,000	28,403,527	...	3,604,791	33,118,485	12,900	7,308,890
9	pounds 1959.....	6,386,307,000	28,403,777	...	3,072,119	42,338,746	361,252	12,044,704
10	1954.....	568	2	...	5	...	5	...
11	Cream sold..... farms reporting 1959.....	1,308	19	...	2	32	8	5
12	1954.....	980,062	15,600	...	60	...	3,000	5,400
13	pounds of butterfat 1959.....	2,172,376	15,167	...	734	22,997	2,618	3,294
1954.....								
POULTRY AND POULTRY PRODUCTS								
14	Poultry and poultry products sold..... farms reporting 1959.....	11,468	175	3	45	308	67	59
15	1954.....	12,400	38	1	67	577	93	121
16	dollars 1959.....	709,780,566	3,301,481	1,647	173,632	930,643	231,413	47,684
17	1954.....	187,868,874	3,305,471	248	117,079	1,097,066	210,070	117,657
18	Chickens sold..... farms reporting 1959.....	8,244	130	1	20	170	24	24
19	1954.....	14,485	368	1	31	286	38	33
20	number 1959.....	56,659,321	1,131,011	150	92,704	148,237	78,426	1,931
21	1954.....	53,733,134	946,439	60	90,402	131,211	33,966	23,820
22	Broilers sold..... farms reporting 1959.....	817	8	...	1	...	1	...
23	1954.....	1,152	62	...	1	...	1	...
24	number 1959.....	38,688,493	436,000	...	80,000	37,700	65,000	...
25	1954.....	38,707,811	436,131	...	32,871	231,500	20,100	20,525
26	Other chickens sold..... farms reporting 1959.....	7,671	125	1	19	168	23	24
27	1954.....	12,119	284	1	28	273	36	31
28	number 1959.....	17,478,046	148,111	140	11,704	110,937	13,426	1,931
29	1954.....	14,454,233	456,301	60	12,031	99,711	13,866	3,295
30	Chicken eggs sold..... farms reporting 1959.....	8,896	130	3	30	210	42	64
31	1954.....	10,403	324	1	56	467	77	93
32	dozens 1959.....	317,104,909	4,807,611	1,365	366,368	2,019,079	307,694	93,642
33	1954.....	253,381,546	6,182,439	736	169,430	1,706,942	236,393	89,640
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959.....	1,924	31	1	7	35	7	8
35	1954.....	3,693	77	...	10	98	20	29
36	dollars 1959.....	64,479,169	7,136	8	117	210,508	85,307	16,850
37	1954.....	54,966,008	76,004	...	17,087	1,649,600	96,119	59,190
38	Turkeys and turkey fryers raised..... farms reporting 1959.....	1,604	84	1	20	240	42	58
39	1954.....	6,104	678	1	40	57,581	16,864	164
40	number 1959.....	11,444,309	1,710	0	3,728	27,188	21,395	6,869
41	1954.....	9,411,004	1,710	...	...	...	...	...
42	Farms reporting by number of turkeys and turkey fryers raised—							
43	Under 50..... farms reporting 1959.....	1,615	16	1	7	77	9	12
44	50 to 399..... farms reporting 1959.....	14	2	...	...	...	...	1
45	400 or more..... farms reporting 1959.....	733	...	...	...	...	2	...
1954.....								
Item (For definitions and explanations, see text)		Contra Costa	El Dorado	El Paso	Glenn	Humboldt	Imperial	Inyo
DAIRY PRODUCTS								
1	Any milk or cream sold..... farms reporting 1959.....	35	57	31	597	454	533	63
2	1954.....	47	71	60	1,164	672	719	100
3	dollars 1959.....	1,323,217	473,476	1,737	13,781,144	4,637,654	6,011,001	1,021,321
4	1954.....	816,406	1,144	...	16,438,456	3,405,013	6,145,807	1,211,641
5	Average sales per farm reporting..... farms reporting 1959.....	37,854	17,398	187	1,103	8,791	11,317	32,085
6	1954.....	31	47	51	454	523	63	11
7	Milk sold as whole milk..... farms reporting 1959.....	29	14	14	1,148	665	697	99
8	1954.....	31,636,334	78,406,121	66,486	235,774,764	110,147,120	157,457,156	42,427,781
9	pounds 1959.....	19,463,137	19,359,799	1,912,313	9,963,764	111,536,667	163,497,378	3,505,060
10	1954.....	...	...	15	...	...	...	3,729,760
11	Cream sold..... farms reporting 1959.....	18	26	14	7	...	20	...
12	1954.....	...	...	...	...	...	...	...
13	pounds of butterfat 1959.....	19,346	1,777	4,670	1,340	...	7,885	27,535
1954.....				66,356	32,246	24,924	97,605	5,000
POULTRY AND POULTRY PRODUCTS								
14	Poultry and poultry products sold..... farms reporting 1959.....	44	24	71	613	158	121	73
15	1954.....	214	214	1,067	791	201	249	170
16	dollars 1959.....	247,397	58,661	659,864	13,941,443	635,340	161,179	37,864
17	1954.....	511,103	29,733	511,000	13,880,441	570,998	368,178	17,518
18	Chickens sold..... farms reporting 1959.....	49	16	30	381	...	52	...
19	1954.....	111	324	63	701	120	94	...
20	number 1959.....	139,516	5,911	136,648	4,577,076	14,661	16,585	4,774
21	1954.....	357,694	3,494	131,385	3,644,733	14,700	115,356	121,430
22	Broilers sold..... farms reporting 1959.....	3	...	...	62	...	...	...
23	1954.....	...	...	...	...	...	...	...
24	number 1959.....	182,509	...	177,000	3,483,740	...	...	...
25	1954.....	328,871	...	111,291	3,205,441	1,117	80,500	102,600
26	Other chickens sold..... farms reporting 1959.....	46	14	26	24	...	52	...
27	1954.....	101	18	49	603	...	54	...
28	number 1959.....	17,009	1,491	24,648	593,826	14,661	16,585	4,774
29	1954.....	78,810	3,494	70,091	4,110,888	13,583	34,856	18,830
30	Chicken eggs sold..... farms reporting 1959.....	60	21	45	297	...	97	...
31	1954.....	104	79	76	136	...	106	...
32	dozens 1959.....	347,365	174,491	419,472	7,718,244	327,447	476,175	107,344
33	1954.....	424,869	51,455	301,684	7,513,495	298,006	620,545	230,118
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold..... farms reporting 1959.....	9	...	23	149	33	20	16
35	1954.....	30	7	16	217	60	28	3
36	dollars 1959.....	11,778	18	411,811	8,655,083	574,390	1,340	1,591
37	1954.....	7,112	107	768,368	8,031,774	412,664	18,668	58,807
38	Turkeys and turkey fryers raised..... farms reporting 1959.....	24	16	27	166	74	27	91
39	1954.....	...	18	51	309	146	51	83
40	number 1959.....	205	14	27,388	7,093,78	103,144	393	505
41	1954.....	7,398	113	43,769	1,686,240	69,063	1,496	11,356
42	Farms reporting by number of turkeys and turkey fryers raised—							
43	Under 50..... farms reporting 1959.....	23	2	18	70	63	24	30
44	50 to 399..... farms reporting 1959.....	1	...	1	4	2	3	1
45	400 or more..... farms reporting 1959.....	...	...	8	27	...	...	...

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

(Data for dairy products sold for 1959 are based)

Item (For definitions and explanations, see text)		Kern	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
DAIRY PRODUCTS										
1 Any milk or cream sold	farm-reporting 1959	65	390	4	36	418	211	194	6	94
2	1954	62	723	82	58	565	408	210	13	134
3	dollar-1959	4,994,634	7,993,715	44,157	180,566	55,174,611	4,399,862	11,711,044	2,072	1,139,171
4	1954	3,854,090	6,462,990	242,465	167,858	59,628,564	4,111,163	8,682,685	11,025	971,148
5	Average sales per farm-reporting	dollar-1959	76,340	20,497	5,016	131,997	20,833	60,366	345	12,119
6 Milk sold as whole milk	farm-reporting 1959	67	390	4	21	411	212	186	6	64
7	1954	67	730	9	15	554	202	194	12	86
8	pounds-1959	48,639,707	200,624,319	912,572	4,359,426	10,504,884	106,507,264	248,952,810	48,300	25,563,662
9	1954	71,232,946	196,137,918	5,840,847	2,224,846	12,048,911	114,184,859	196,661,062	316,522	22,197,515
10 Cream sold	farm-reporting 1959	1	...	...	1	8	...	14	...	31
11	1954	1	...	23	...	11	6	16	6	48
12	pounds of butterfat 1959	1,400	...	...	10,719	164,465	...	33,585	...	73,970
13	1954	4,300	1,012	29,269	37,003	47,195	43,024	137,024	1,190	125,841
POULTRY AND POULTRY PRODUCTS										
14 Poultry and poultry products sold	farm-reporting 1959	187	165	102	75	937	116	55	68	183
15	1954	248	180	155	112	2,257	238	106	90	276
16	dollar-1959	1,719,467	2,383,655	191,742	59,239	19,479,848	3,427,439	284,322	1,909,042	326,668
17	1954	1,003,276	1,481,283	326,875	87,019	26,461,845	2,898,594	763,306	1,637,618	423,796
18 Chickens sold	farm-reporting 1959	162	62	45	36	811	55	40	28	77
19	1954	150	94	77	53	1,868	94	60	42	131
20	number 1959	550,384	614,708	24,456	7,072	8,482,305	421,095	37,300	686,824	35,605
21	1954	471,370	564,561	48,188	9,189	9,913,987	367,308	479,960	283,225	68,263
22	farms-reporting 1959	8	11	...	...	209	10	...	13	...
23	1954	4	12	...	...	498	4	8	14	...
24	number 1959	312,500	554,200	...	...	6,358,596	396,163	...	522,260	...
25	1954	398,416	511,400	8,224	...	7,697,177	324,287	408,200	250,981	1,400
26	Other chickens sold	farm-reporting 1959	4	42	...	611	46	...	18	77
27	1954	134	80	79	...	1,485	78	34	130	...
28	number 1959	237,888	60,688	24,456	7,072	2,123,709	26,942	37,300	164,564	35,605
29	1954	53,896	53,211	94,463	9,189	2,126,810	43,021	71,760	32,244	66,863
30	Chickens eggs sold	farm-reporting 1959	114	...	...	...	...	...	...	...
31	1954	210	120	126	84	1,668	118	88	26	219
32	dozens 1959	2,794,777	1,567,031	476,445	174,315	20,141,380	825,804	834,742	560,202	966,239
33	1954	894,716	1,441,266	708,273	163,907	37,697,817	572,654	1,178,687	216,323	1,066,926
34 Turkeys, ducks, geese, other non-miscellaneous poultry, and their eggs sold	farm-reporting 1959	2	23	13	5	116	49	5	24	28
35	1954	...	40	30	17	309	35	13	30	42
36	dollar-1959	114,090	1,499,322	1,075	76	4,896,436	2,899,519	420	1,321,477	1,450
37	1954	229,642	84,786	32,267	4,365	4,484	2,409,572	30,364	1,326,356	5,461
38 Turkeys and turkey fryers raised	farm-reporting 1959	19	25	25	26	112	47	7	37	47
39	1954	127	63	62	72	105	24	...	46	89
40	number 1959	39,642	792	148	802,376	509,860	129	290,343	466	1,279
41	1954	46,464	196,465	...	831,299	568,534	6,263	275,977	...	...
42 Farms reporting by number of turkeys and turkey fryers raised—	farm-reporting 1959	...	...	...	...	...	...	...	...	...
43 Under 50	1954	...	24	3	20	50	10	7	18	47
44 50 to 999	1959	...	4	1	...	...	...	...	...	...
45 100 or more	1954	...	16	...	...	...	...	...	...	...

Item (For definitions and explanations, see text)		San Diego	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta
DAIRY PRODUCTS									
1 Any milk or cream sold	farm-reporting 1959	...	821	166	37	42	117	31	120
2	1954	...	1,369	598	43	79	106	78	184
3	dollar-1959	11,347,472	17,423,203	5,044,710	369,415	2,012,094	5,382,552	420,450	1,130,450
4	1954	9,200,194	14,087,782	2,476,156	620,038	1,616,667	6,430,361	596,918	865,048
5	Average sales per farm-reporting	dollar-1959	20,974	18,402	15,390	71,716	46,004	13,363	9,420
6 Milk sold as whole milk	farm-reporting 1959	...	8,6	155	47	42	116	31	110
7	1954	...	1,708	227	28	68	187	74	155
8	pounds-1959	22,990,718	91,161,682	66,955,175	9,902,019	68,036,754	110,397,311	9,697,700	22,798,668
9	1954	22,144,112	91,161,682	62,661,871	11,498,410	61,399,534	155,965,881	17,658,313	20,408,002
10 Cream sold	farm-reporting 1959	...	16	16	10	...	...	...	15
11	1954	...	31	31	15	11	...	...	29
12	pounds of butterfat 1959	...	9,800	11,728	25,240	...	500	...	8,379
13	1954	...	38,698	148,128	16,678	36,205	13,210	826	24,254
POULTRY AND POULTRY PRODUCTS									
14 Poultry and poultry products sold	farm-reporting 1959	...	424	234	22	55	261	182	150
15	1954	...	683	794	58	138	566	327	240
16	dollar-1959	...	1,717,121	4,404,431	6,670	1,077,595	4,585,944	2,993,178	208,076
17	1954	...	1,705,775	3,406,962	684,173	1,516,667	2,810,613	122,912	122,912
18 Chickens sold	farm-reporting 1959	...	282	176	36	36	165	145	165
19	1954	...	392	205	35	72	299	243	107
20	number 1959	2,794,777	1,567,031	1,568,348	1,555	260,826	1,544,044	904,688	14,116
21	1954	2,694,290	1,388,834	1,161,866	196,345	503,326	2,090,396	1,497,509	24,547
22	farms-reporting 1959	...	13	...	...	32	...	...	...
23	1954	...	44	...	8	15	69	37	1
24	number 1959	798,058	1,856,967	754,100	...	156,700	1,080,000	718,600	...
25	1954	1,000,882	1,167,067	1,023,123	183,300	424,978	1,570,075	1,289,823	9,000
26	Other chickens sold	farm-reporting 1959	...	129	...	...	...	...	...
27	1954	...	345	179	49	61	351	220	106
28	number 1959	1,660,942	671,169	294,248	1,555	104,116	465,044	186,088	14,116
29	1954	1,289,114	221,767	178,742	13,647	78,348	520,861	207,686	15,567
30	Chickens eggs sold	farm-reporting 1959	...	165	...	...	...	...	...
31	1954	...	510	209	42	106	451	255	188
32	dozens 1959	4,134,717	10,433,800	4,694,602	18,365	2,598,526	11,440,780	4,310,561	623,870
33	1954	22,694,130	1,841,909	2,216,693	187,731	1,266,731	8,489,986	3,452,514	207,102
34 Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold	farm-reporting 1959	...	54	49	3	10	21	19	22
35	1954	...	71	71	9	15	38	40	40
36	dollar-1959	...	895,623	2,167,122	93	98,930	24,464	2,726	2,726
37	1954	...	811,015	1,778,208	461,325	75,385	161,890	370,421	8,080
38 Turkeys and turkey fryers raised	farm-reporting 1959	...	70	74	3	12	25	19	37
39	1954	...	154	159	12	22	81	40	119
40	number 1959	177,162	117,364	499,197	14	22,178	112,318	259	259
41	1954	...	169,494	108,305	1,674	14,389	29,049	52,212	1,693
42 Farms reporting by number of turkeys and turkey fryers raised—	farm-reporting 1959	...	...	...	...	...	...	...	...
43 Under 50	1954	...	49	35	3	9	24	9	37
44 50 to 999	1959	...	...	...	...	...	...	...	...
45 100 or more	1954	...	18	36	...	3	...	6	...

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

on reports for only a sample of farms. See text.

[illegible]

County Table 10a.—GOATS AND KIDS ON FARMS AND MOHAIR CLIPPED: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)			The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
1	Goats and kids of all ages	farms reporting 1959	2,406	30	...	26	46	62	5	23	11
2		number 1959	24,301	71	...	944	293	1,606	10	66	327
3	Under 100 head	farms reporting 1959	2,355	30	...	23	46	60	5	23	10
4	100 to 499 head	farms reporting 1959	49	...	...	3	...	2	...	...	1
5	500 to 999 head	farms reporting 1959	1	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head	farms reporting 1959	1	...	...	...	...	...	...	...	...
7	2,000 or more head	farms reporting 1959	...	...	...	...	...	...	...	...	...
8	Angora goats and kids	farms reporting 1959	233	2	...	14	6	42	...	...	2
9		number 1959	6,218	2	...	669	75	1,284	...	...	210
10	Other goats and kids	farms reporting 1959	2,233	29	...	19	42	31	5	23	9
11		number 1959	18,083	69	...	275	218	322	10	66	117
12	Goats and kids clipped	farms reporting 1959	136	...	...	10	2	36	...	...	2
13		number 1959	5,525	...	...	630	55	1,161	...	...	210
14		pounds of mohair 1959	23,130	...	...	1,953	361	4,927	...	...	660
15	Goats and kids sold alive	farms reporting 1959	563	5	...	7	15	30	...	5	6
16		number 1959	7,996	5	...	148	815	632	...	80	65
17		dollars 1959	79,960	50	...	1,480	8,150	6,320	...	800	650

Item (For definitions and explanations, see text)			El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen
1	Goats and kids of all ages	farms reporting 1959	46	125	29	43	40	7	56	48	12	12
2		number 1959	1,308	645	55	762	225	52	388	117	90	27
3	Under 100 head	farms reporting 1959	43	124	29	42	40	7	55	48	12	12
4	100 to 499 head	farms reporting 1959	3	1	...	1	...	...	1	...	...	...
5	500 to 999 head	farms reporting 1959	...	...	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head	farms reporting 1959	...	...	...	...	...	...	...	...	...	...
7	2,000 or more head	farms reporting 1959	...	...	...	...	...	...	...	...	...	...
8	Angora goats and kids	farms reporting 1959	16	7	2	9	4	2	1	3	...	...
9		number 1959	950	10	9	385	21	20	10	5	...	...
10	Other goats and kids	farms reporting 1959	33	118	27	38	36	6	56	45	12	12
11		number 1959	358	635	46	377	204	32	378	112	90	27
12	Goats and kids clipped	farms reporting 1959	10	1	1	5	...	2	2	1	...	...
13		number 1959	282	6	5	380	...	20	11	3	...	...
14		pounds of mohair 1959	2,000	26	15	2,945	...	82	44	9	...	...
15	Goats and kids sold alive	farms reporting 1959	21	30	...	21	5	...	16	5	5	5
16		number 1959	565	225	...	255	20	...	203	10	80	5
17		dollars 1959	5,650	2,250	...	2,550	200	...	2,030	100	800	50

Item (For definitions and explanations, see text)			Los Angeles	Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	Napa
1	Goats and kids of all ages	farms reporting 1959	136	31	13	30	40	69	18	...	22	25
2		number 1959	2,645	260	37	180	467	741	102	...	94	304
3	Under 100 head	farms reporting 1959	133	30	13	30	39	65	18	...	22	24
4	100 to 499 head	farms reporting 1959	2	1	...	...	4	1	...	...	...	1
5	500 to 999 head	farms reporting 1959	...	...	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head	farms reporting 1959	1	...	...	...	...	...	...	...	...	...
7	2,000 or more head	farms reporting 1959	...	...	...	...	...	...	...	...	...	...
8	Angora goats and kids	farms reporting 1959	2	4	...	4	8	4	...	...	2	3
9		number 1959	10	14	...	13	253	7	...	...	3	68
10	Other goats and kids	farms reporting 1959	135	28	13	28	32	67	18	...	20	24
11		number 1959	2,635	246	37	167	214	734	102	...	91	236
12	Goats and kids clipped	farms reporting 1959	1	...	...	1	3	1	...	...	1	2
13		number 1959	8	...	...	3	222	1	...	...	2	57
14		pounds of mohair 1959	32	...	...	15	917	5	...	...	10	126
15	Goats and kids sold alive	farms reporting 1959	27	5	...	10	6	25	5	...	...	5
16		number 1959	382	250	...	75	11	150	70	...	...	10
17		dollars 1959	7,820	2,500	...	750	110	1,500	700	...	...	100

County Table 10a.—GOATS AND KIDS ON FARMS AND MOHAIR CLIPPED: CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Neveda	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco
1	Goats and kids of all ages..... farms reporting 1959	49	29	81	1	108	61	12	106	98	...
2	..... number 1959.....	643	131	747	2	804	455	160	1,222	609	...
3	Under 100 head..... farms reporting 1959	49	29	80	1	107	60	12	103	97	...
4	100 to 499 head..... farms reporting 1959 .....	...	...	1	...	...	1	...	2	1	...
5	500 to 999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
7	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
8	Angora goats and kids..... farms reporting 1959	11	2	8	...	5	3	...	3	...	...
9	..... number 1959.....	217	3	38	...	302	64	...	3	...	...
10	Other goats and kids..... farms reporting 1959	40	28	77	1	103	58	12	103	98	...
11	..... number 1959.....	426	177	719	2	502	390	160	1,219	609	...
12	Goats and kids clipped..... farms reporting 1959	10	1	2	...	2	1	...	...	1	...
13	..... number 1959.....	193	9	22	...	296	60	...	...	2	...
14	pounds of mohair 1959.....	999	50	52	...	1,088	366	...	...	10	...
15	Goats and kids sold alive..... farms reporting 1959	12	5	14	...	25	30	1	25	35	...
16	..... number 1959.....	213	5	43	...	110	695	20	135	225	...
17	..... dollars 1959.....	2,137	5	437	...	1,122	6,450	200	1,350	2,250	...

Item (For definitions and explanations, see text)		San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano
1	Goats and kids of all ages..... farms reporting 1959	108	56	11	12	68	27	46	5	30	18
2	..... number 1959.....	1,465	332	91	81	432	336	471	31	215	76
3	Under 100 head..... farms reporting 1959	90	56	11	12	66	25	46	5	30	18
4	100 to 499 head..... farms reporting 1959	10	...	...	...	2	2	...	...	...	...
5	500 to 999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
7	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
8	Angora goats and kids..... farms reporting 1959	5	3	...	1	3	2	5	...	1	2
9	..... number 1959.....	391	28	...	2	6	21	78	...	2	3
10	Other goats and kids..... farms reporting 1959	105	53	11	11	65	26	41	5	30	18
11	..... number 1959.....	1,594	304	31	79	426	315	393	31	213	73
12	Goats and kids clipped..... farms reporting 1959	4	1	...	1	2	1	4	...	...	...
13	..... number 1959.....	331	13	...	2	3	15	71	...	...	...
14	pounds of mohair 1959.....	1,552	50	...	19	4	20	362	...	...	...
15	Goats and kids sold alive..... farms reporting 1959	31	27	...	...	17	...	7	5	5	5
16	..... number 1959.....	1,362	177	...	...	145	...	50	50	170	50
17	..... dollars 1959.....	13,021	1,740	...	...	1,450	...	500	500	1,700	500

Item (For definitions and explanations, see text)		Sonoma	Stanislaus	Butter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
1	Goats and kids of all ages..... farms reporting 1959	124	95	24	48	4	75	34	15	19	32
2	..... number 1959.....	1,025	783	245	235	...	364	526	46	99	306
3	Under 100 head..... farms reporting 1959	122	92	23	48	...	75	33	15	19	31
4	100 to 499 head..... farms reporting 1959	2	3	1	...	...	...	1	...	...	1
5	500 to 999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
6	1,000 to 1,999 head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
7	2,000 or more head..... farms reporting 1959 .....	...	...	...	...	...	...	...	...	...	...
8	Angora goats and kids..... farms reporting 1959	12	4	1	8	2	...	12	...	1	2
9	..... number 1959.....	362	132	20	91	27	...	327	...	1	31
10	Other goats and kids..... farms reporting 1959	114	91	24	43	2	75	25	15	18	30
11	..... number 1959.....	663	601	205	144	26	364	194	46	98	275
12	Goats and kids clipped..... farms reporting 1959	5	2	1	5	1	...	8	...	1	2
13	..... number 1959.....	343	96	20	75	16	...	276	...	1	25
14	pounds of mohair 1959.....	1,655	172	65	301	64	...	1,062	...	5	100
15	Goats and kids sold alive..... farms reporting 1959	18	...	6	...	...	30	6	...	5	...
16	..... number 1959.....	1,777	...	85	...	...	180	35	...	75	...
17	..... dollars 1959.....	1,777	...	850	...	...	1,800	350	...	750	...

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 1 of 7

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 7

Central Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	King	Lake	Lassen	Los Angeles
19	2	2	44	128	107	27	7	140	304	20	3	18
22	6	...	182	100	64	23	3	400	143	37	5	106
3,760	17	2	14,206	5,139	424	2,362	67	11,223	10,176	340	73	693
3,119	33	...	4,621	2,380	212	2,423	99	26,126	4,264	640	71	4,572
15	1	2	261	30	4	15	5	93	193	10	...	6
2,847	22	266	12	2	...	18	73	28	...	6
3,119	7,949	4,544	26	1,492	...	1,987	6,589	140	...	240
169,397	20	175	4,517	1,154	34	672	24	26,834	2,680	426	...	2,880
161,128	501,744	227,324	264	121,117	1,783	401,019	399,198	2,595	...	23,971
14	172,664	50,699	1,234	26,147	2,512	1,768,264	127,763	22,811	...	170,313
...	189	18	2	14	1	64	14	4	...	5
...	141	18	...	...	...	6	4	10	...	54
146,925	4,4,599	163,359	166	32,766	206	377,183	399,373	1,476	...	16,931
146,925	104,229	46,662	...	282,288	...	1,269,369	119,669	13,447	...	353,935
4	159	52	13	9	1	109	9	2	7	15
920	5,887	1,952	114	1,038	20	4,021	3,310	199	71	432
20,164	77,137	10,824	1,672	17,743	120	64,951	41,466	2,087	1,405	4,994
...	1	...	63	4	84	3	1	7	31	1	1	5
...	16	...	420	754	32	...	...	460	276	1	2	21
1	1	2	194	37	32	4	4	26	41	4	2	6
1	29	24	7	3	1	10	10	6	...	2
...	22	...	1	...	2	11	11	...	...	2
1	8	4	...	...	...	24	21	...	...	2
15	2	12	...	...	...	12	13	...	...	24
...	41	...	...	...	24
17	...	1	194	...	...	...	...	34	12	16	2	25
1,115	1	...	4,374	1,774	44	14,171	12	27,047	4,864	548	11	1,130
15	147	...	...	...	...	390	100	14	...	19
...	127	...	...	...	...	191	...	...	...	29
2,547	3,777	6,477	...	1,474	...	42,732	1,772	477	...	1,085
3,077	4,126	4,777	...	2,777	...	277,277	277	...	...	31
120,452	271,654	263,464	...	120,462	...	947,269	91,426	14,862	...	34,771
33,773	116,719	84,771	...	79,421	...	461,600	61,173	...	...	1,540
15	442	34	...	...	...	45	10	...	...	14
119,792	233,727	114,771	...	13,771	...	47,771	5,476	14,423	...	26,771
...	4	4	...	...	36
...	227	...	...	...	...	747	1,100	...	...	40
...	2,163	2,476	...	4,127	...	11,271	15,919	...	...	1,170
2	...	1	26	4	...	...	...	11	11	2	2	39
72	...	1	354	...	...	1,762	...	1,474	326	1	11	10
94	...	6	474	...	...	...	...	1,871	1,164	70	1	4
33	52	...	...	1,170	...	911	1,174	...	...	8
21	131	44	...	...	...	177	110	14	74	43
43	79	117	...	...	...	127	14	21	118	44
1,862	14,376	1,427	...	2,167	...	46,121	1,771	114	4,176	18,072
1,208	1,177	1,177	...	1,177	...	1,177	1,177	1,177	1,177	1,177
37,908	6,1,123	6,1,123	...	...	...	1,177	1,177	1,177	1,177	1,177
23,185	491,467	74,087	...	...	...	121,726	121,726	4,943	79,531	242,631
37,280	679,227	97,107	...	...	...	121,726	121,726	6,261	64,011	229,111
19,193	473,158	71,114	...	...	...	121,726	121,726	6,261	64,011	229,111
1
9
2
4
22	...	1	27	22	...	...	...	...	...	...	...	...
201	42	44	...	...	...	...	...	...	...	...
970	...	10	1,771	4,776	...	...	...	721	34	26	902	1,443
4,517	1,240	...	60,174	91,476	...	...	...	27,771	27,771	5,946	28,071	64,571
27,682	...	549	11,442	6,271	...	...	...	26,462	67,118	11,226	14,471	65,418
3,117	8,467	19,476	...	...	...	21,721	19,464	1,360	7,160	61,162
20,504	284	...	22,467	18,776	...	...	...	27,771	27,771	7,199	13,943	55,415
79	267	...	...	...	479	267	47	108	122
122
10,913	207,436	71,771	...	...	...	77,997	20,771	1,191	8	15,366
19,717	244,472	74,771	...	...	...	1,177	299,472	2,513	6,943	21,541
196,610	5,647,256	84,123	...	...	...	1,777,271	1,471,271	1,471	7,466	18,776
34,453	6,419,564	1,071,071	...	...	...	1,294,141	5,264,466	27,771	60,489	291,227
126,368	4,277,307	649,849	...	...	...	1,594,264	1,171,4	9,120	26,427	147,771
307,644	6,180,776	1,171,127	...	...	...	984,476	4,471,12	14,901	27,051	217,648
2	41	4	...	...	...	49	11	12	...	72
8	59	...	...	...	...	72	47	12	...	16
17
18
34	215	...	...	...	...	...	...	...	...	...
...	106	...	...	...	...	41	...	...	...	...
...	153	...	...	...	...	...	...	...	...	...
...	18,897	33,144	...	...	...	...	...	...	...	...
...	18,894	19,476	...	...	...	...	...	...	...	...
...	636,223	1,271,114	...	...	...	1,777,271	6,176	1,777	...	...
...	1,160,457	1,111,117	...	...	...	26,211	2,140	...	...	...
...	631,284	1,170,147	...	...	...	1,171,171	1,171	...	...	...
...	1,077,227	1,171,127	...	...	...	271,271	2,140	...	...	...
...
...	12	19	...	...	...	...	2	...	...	...
...	29	14	...	...	...	...	14	...	...	...
...	26	21	...	...	...	...	14	...	...	...
...	41	160	...	...	...	...	1	...	...	...

Tab Item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 1 of 7

	Item (For definitions and explanations, see text)	Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Monro
1	Corn for all purposes.....farms reporting 1959...	359	2	6	26	577	2	3
2	1954.....	149	8	4	32	377	1	1
3	acres 1959.....	17,778	37	60	391	21,212	8	210
4	1954.....	4,830	92	37	344	8,128	30	12
5	Harvested for grain.....farms reporting 1959...	234	2	5	132	...	...	...
6	1954.....	46	...	2	21	98	...	...
7	acres 1959.....	12,236	...	6	51	6,838	...	...
8	1954.....	2,091	...	1	176	2,736	...	...
9	bushels 1959.....	765,104	...	125	1,234	440,088	...	...
10	1954.....	87,592	...	25	7,564	113,243	...	...
11	Sales.....farms reporting 1959...	210	...	...	2	104	...	...
12	1954.....	33	...	...	5	53	...	...
13	bushels 1959.....	702,598	...	...	672	394,449	...	...
14	1954.....	73,750	...	...	2,352	90,615	...	...
15	Out for silage.....farms reporting 1959...	4,881	...	...	14	451	2	2
16	acres 1959.....	4,881	...	...	285	14,138	9	200
17	tons, green weight 1959.....	65,969	...	...	3,217	192,293	65	1,950
18	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	13	2	4	10	20	...	1
19	acres 1959.....	261	8	54	55	236	...	10
20	Farms reporting by acres of corn harvested for all purposes:							
21	Under 11 acres.....farms reporting 1959...	76	2	5	15	140	2	1
22	11 to 19 acres.....farms reporting 1959...	64	...	...	3	131	...	...
23	20 to 49 acres.....farms reporting 1959...	120	...	1	6	200	...	1
24	50 to 99 acres.....farms reporting 1959...	36	...	...	2	26	...	...
25	100 or more acres.....farms reporting 1959...	63	...	...	...	41	...	1
26	Sorghums							
27	Sorghums for all purposes.....farms reporting 1959...	73	...	4	6	122	...	1
28	acres 1959.....	4,176	...	22	107	7,011	...	10
29	Harvested for grain							
30	or seed.....farms reporting 1959...	63	...	...	1	84	...	...
31	1954.....	62	...	...	...	64	...	...
32	acres 1959.....	3,469	...	...	22	6,190	...	...
33	1954.....	2,630	?	...	...	3,175	...	...
34	hundredweight 1959.....	117,026	...	...	300	162,491	...	...
35	1954.....	62,752	...	...	...	82,762	...	...
36	Sales.....farms reporting 1959...	51	...	...	1	65	...	...
37	hundredweight 1959.....	94,020	...	...	300	130,287	...	...
38	1954.....	4	...	...	1	17	...	...
39	Out for silage.....farms reporting 1959...	113	...	...	7	391	...	...
40	acres 1959.....	1,990	...	...	70	5,639	...	...
41	tons, green weight 1959.....	...	...	...	4	22	...	...
42	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959...	574	...	...	78	430	...	...
43	acres 1959.....	261	...	11	16	877	...	20
44	Sales.....farms reporting 1959...	261	...	...	...	138	...	...
45	Small grains harvested							
46	Wheat.....farms reporting 1959...	37	2	20	69	282	...	...
47	1954.....	38	3	43	37	304	...	...
48	acres 20 to 24 acres.....farms reporting 1959...	10,814	388	353	3,876	12,597	...	...
49	1954.....	11,734	515	113	1,027	2,503	...	...
50	bushels 1959.....	150,926	7,266	745	7,082	174,884	415,127	...
51	1954.....	170,420	13,745	5,720	19,739	63,132	191,898	...
52	Sales.....farms reporting 1959...	170,729	7,266	5,634	174,445	390,809	...	...
53	1954.....	192,427	13,475	5,554	15,339	61,026	166,227	...
54	Farms reporting by acres harvested:							
55	Under 10 acres.....farms reporting 1959...	...	...	9	1	30	...	...
56	10 to 24 acres.....farms reporting 1959...	...	...	1	6	52	...	...
57	25 to 49 acres.....farms reporting 1959...	...	1	...	3	94	...	...
58	50 to 99 acres.....farms reporting 1959...	...	...	2	4	57	...	...
59	100 or more acres.....farms reporting 1959...	21	1	...	7	20	...	...
60	Oats.....farms reporting 1959...	7	4	1	21	28	...	...
61	1954.....	18	5	56	51	82	...	...
62	acres 1959.....	296	1,215	4	289	2,625	5,001	...
63	1954.....	1,710	2,300	86	1,112	4,272	2,819	...
64	bushels 1959.....	10,680	39,025	120	7,162	97,634	207,330	...
65	1954.....	44,282	105,238	2,274	32,980	150,894	80,775	...
66	Sales.....farms reporting 1959...	7,024	37,025	...	2,626	74,967	163,037	...
67	1954.....	41,456	87,018	1,537	12,644	126,096	41,206	...
68	Barley.....farms reporting 1959...	147	2	34	292	296	...	...
69	1954.....	291	8	8	58	446	...	1
70	acres 1959.....	56,867	60	805	44,775	23,300	...	...
71	1954.....	75,297	483	560	1,387	51,515	38,700	50
72	100-lb. bags 1959.....	641,128	1,250	125	12,355	862,387	596,663	...
73	1954.....	924,537	8,415	4,760	18,722	352,469	854,867	1,100
74	Sales.....farms reporting 1959...	131,924	...	...	5,152	702,152	551,863	...
75	1954.....	732,385	4,415	1,090	5,499	693,086	742,720	...
76	Farms reporting by acres harvested:							
77	Under 10 acres.....farms reporting 1959...	11	1	7	20	21	...	...
78	10 to 24 acres.....farms reporting 1959...	32	...	16	59	50	...	...
79	25 to 49 acres.....farms reporting 1959...	...	1	...	7	70	...	...
80	50 to 99 acres.....farms reporting 1959...	25	1	...	3	56	...	...
81	100 or more acres.....farms reporting 1959...	66	...	...	1	82	...	...
82	Rice.....farms reporting 1959...	17	...	...	...	30	...	...
83	1954.....	27	...	...	...	40	...	...
84	acres 1959.....	3,744	...	...	13,003	...	...	...
85	1954.....	4,780	...	...	17,302	...	...	...
86	100-lb. bags 1959.....	118,221	...	...	426,728	...	...	...
87	1954.....	140,431	...	...	440,411	...	...	...
88	Sales.....farms reporting 1959...	118,221	...	...	418,668	...	...	...
89	1954.....	140,411	...	...	432,659	...	...	...
90	Farms reporting by acres harvested:							
91	Under 10 acres.....farms reporting 1959...	1	...	...	1	...	...	...
92	10 to 24 acres.....farms reporting 1959...	...	...	...	...	...	...	...
93	25 to 49 acres.....farms reporting 1959...	...	...	...	...	1	...	...
94	50 to 99 acres.....farms reporting 1959...	2	...	...	4	...	...	...
95	100 or more acres.....farms reporting 1959...	4	...	...	24	...	...	...

Part 1 of 7

Stub Items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 1 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
Corn								
1	Corn for all purp. ses.....farms reporting 1959...	69	1	48	12	15	26	...
2	.....acres 1959....	52	...	47	16	38	26	...
3	.....acres 1954....	2,048	...	2,246	265	408	509	...
4	.....acres 1954....	1,223	...	2,134	114	229	379	...
5	Harvested for grain.....farms reporting 1959....	4	...	8	5	5	9	...
6	.....acres 1959....	23	...	194	7	17	...	...
7	.....acres 1954....	40	...	267	145	20	68	...
8	.....acres 1954....	753	...	1,257	19	43	40	...
9	.....bushels 1959....	1,701	...	21,838	10,574	594	2,591	...
10	.....bushels 1954....	13,327	...	99,243	911	1,066	2,430	...
11	Sales.....farms reporting 1959....	1	...	2	...	...	...	...
12	.....bushels 1959....	9	...	10	1	2	...	...
13	.....bushels 1954....	71	...	12,000	2,071	...	...	...
14	.....bushels 1954....	7,718	...	91,716	38	102	...	...
15	Out for silage.....farms reporting 1959....	61	...	40	5	7	12	...
16	.....acres 1959....	1,954	...	1,882	110	382	333	...
17	.....tons, green weight 1959....	33,907	...	45,730	1,360	6,160	3,735	...
18	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959....	5	1	5	3	3	6	...
19	.....acres 1959....	54	3	97	10	6	108	...
Farms reporting by acres of corn harvested for all purposes:								
20	Under 11 acres.....farms reporting 1959....	14	1	7	7	9	10	...
21	11 to 19 acres.....farms reporting 1959....	13	...	9	1	...	3	...
22	20 to 29 acres.....farms reporting 1959....	26	...	12	2	5	11	...
23	30 to 39 acres.....farms reporting 1959....	1	...	3	1	...	2	...
24	40 to 49 acres.....farms reporting 1959....	1	...	3	...	...	...	...
25	50 to 59 acres.....farms reporting 1959....	3	...	4	...	1	...	...
26	60 or more acres.....farms reporting 1959....	...	...	...	...	...	...	...
Sorghums								
26	Sorghums for all purposes.....farms reporting 1959....	24	...	11	5	2	4	...
27	.....acres 1959....	1,060	...	143	141	13	180	...
28	Harvested for grain or seed.....farms reporting 1959....	1	...	7	3	...	1	...
29	.....acres 1959....	1	...	...	...	...	2	...
30	.....acres 1954....	...	...	232	68	...	20	...
31	.....acres 1954....	12	...	...	...	...	25	...
32	.....hundredweight 1959....	60	...	12,265	2,090	...	200	...
33	.....hundredweight 1954....	60	...	...	...	...	512	...
34	Sales.....farms reporting 1959....	1	...	5	2	...	...	...
35	.....hundredweight 1959....	420	...	10,623	1,172	...	...	...
36	.....hundredweight 1954....	...	...	...	...	...	...	...
37	Out for silage.....farms reporting 1959....	92	...	...	...	...	70	...
38	.....acres 1959....	810	...	...	...	...	1,050	...
39	.....tons, green weight 1959....	...	...	...	...	...	...	...
40	Hogged or grazed, or cut for dry forage or hay.....farms reporting 1959....	17	...	4	2	2	2	...
41	.....acres 1959....	988	...	166	73	13	90	...
42	.....tons cut 1959....	1,351	...	93	5	2	115	...
43	Sales.....farms reporting 1959....	...	...	...	...	...	25	...
Small grains harvested								
44	Wheat.....farms reporting 1959....	157	1	17	8	1	23	8
45	.....acres 1959....	229	...	65	29	...	27	8
46	.....acres 1954....	72,791	10	4,263	227	18	863	232
47	.....bushels 1959....	111,082	28	5,971	205	...	1,407	559
48	.....bushels 1954....	2,201,659	206	99,636	5,019	943	10,869	2,990
49	.....bushels 1954....	1,668,550	406	78,939	7,367	...	15,711	4,870
50	Oats.....farms reporting 1959....	949,389	140	38,227	5,724	343	7,532	2,407
51	.....bushels 1954....	1,467,293	250	76,173	5,821	...	10,997	2,796
Farms reporting by acres harvested:								
52	Under 10 acres.....farms reporting 1959....	5	...	1	3	...	7	3
53	10 to 24 acres.....farms reporting 1959....	20	1	4	1	1	10	3
54	25 to 49 acres.....farms reporting 1959....	18	...	4	2	...	1	...
55	50 to 99 acres.....farms reporting 1959....	17	...	2	2	...	2	...
56	100 or more acres.....farms reporting 1959....	31	...	6	...	...	3	...
57	.....acres 1954....	37	...	4	5	5	12	6
58	.....acres 1954....	171	42	46	13	10	24	4
59	.....bushels 1959....	2,479	4,515	1,566	148	173	1,317	218
60	.....bushels 1954....	6,929	4,992	5,552	745	113	1,121	89
61	.....bushels 1954....	65,467	177,434	45,740	5,753	7,283	7,030	6,190
62	.....bushels 1954....	42,731	191,332	104,796	27,335	2,262	35,729	1,971
63	Barley.....bushels 1959....	24,134	141,022	31,540	1,768	6,968	80	3,015
64	.....bushels 1954....	162,052	196,664	56,180	12,107	564	20,184	631
65	Trinity.....farms reporting 1959....	289	41	...	47	...	41	6
66	.....acres 1959....	79,798	3,312	9,125	4,354	656	1,699	137
67	.....acres 1954....	79,798	2,806	23,498	7,891	360	1,829	159
68	100-11 bar.....farms reporting 1959....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
69	.....bushels 1959....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
70	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
71	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
72	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
73	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
74	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
75	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
76	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
77	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
78	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
79	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
80	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
81	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
82	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
83	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
84	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
85	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
86	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
87	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
88	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
89	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
90	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
91	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
92	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
93	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
94	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
95	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
96	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
97	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
98	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
99	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407
100	.....bushels 1954....	171,624	39,444	132,712	93,017	11,171	18,076	1,407

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 1 of 7

Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
2	44	79	916	47	24	4	511	...	2	73	20
3	34	80	833	39	32	5	421	...	11	30	16
20	6,122	2,133	23,443	5,204	15,728	66	9,208	...	6	9,208	6
44	2,835	950	12,959	1,191	1,212	10	13,868	10	46	2,314	499
1	38	9	205	33	16	4	289	...	9	74	9
...	30	32	114	24	18	5	426	...	9	...	...
...	6,235	148	5,763	4,838	1,708	...	2,468	...	1	9,936	30,11
...	2,781	176	1,850	706	974	10	11,386	...	34	2,052	193
25	4,37,274	10,230	325,671	362,520	127,640	60	86,940	...	75	797,116	13,282
...	244,815	4,247	92,177	34,520	45,514	357	520,900	...	756	111,068	8,257
...	...	...	35	32	10	...	...	...	8	11	11
...	20	7	142	19	6	...	287	...	...	16	3
...	364,334	8,790	260,418	354,334	119,079	...	407,180	...	...	722,572	11,682
...	233,357	1,651	50,750	32,161	36,878	...	424,466	...	...	104,201	8,217
...	...	47	704	12	14	...	204	...	...	5	...
23	87	1,776	17,361	348	461	...	7,746	...	65	235	291
460	686	20,470	234,686	2,775	4,050	...	108,417	...	1,295	4,630	2,962
...	...	23	32	4	3	...	24	...	...	1	16
...	...	209	314	18	34	...	54	...	...	17	40
1	3	40	318	8	7	...	178	...	1	7	2
...	4	233	4	2	4	...	84	...	...	2	20
1	6	20	259	11	7	...	158	...	...	23	14
...	9	1	58	10	2	...	40	...	1	13	2
...	...	...	13	17	5	...	...	...	...	3	24
...	22	5	34	11	7	...	...	...	...	29	...
1	96	5	184	185	44	...	304	...	3	175	33
6	14,386	262	6,951	21,752	4,776	...	18,341	...	415	27,341	1,457
...	93	2	124	171	...	...	399	...	2	169	30
1	30	3	43	8	21	...	300	...	...	8	25
...	14,821	181	4,999	25,131	2,607	...	16,482	...	294	27,237	1,485
...	4,475	418	841	10,496	1,147	...	362	...	3	3,213	865
...	801,393	4,247	216,212	946,713	74,743	...	526,404	...	15,380	988,476	45,334
...	96,480	9,676	14,743	1,844	38,062	...	247,214	...	100	228,692	19,514
...	88	2	104	241	30	...	160	...	...	21	34
...	598,344	4,240	180,804	859,616	4,770	...	432,467	...	15,250	969,189	31,398
...	...	...	2	1	27	...	24	...	...	2	34
...	76	32	806	105	1,393	...	...	...	120	...	22
...	304	206	12,401	150	...	...	19,128	...	1,934	...	410
1	4	2	47	7	7	...	7	...	...	1	39
6	87	50	774	211	154	...	62	...	...	104	50
...	...	80	362	149	145	...	791	...	...	128	22
...	100	...	172	103	...	...	...	...	...	10	22
193	77	6	15	173	21	...	206	...	7	116	10

Tables (cont.)

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 7

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
1	Annual legumes							
2	Dry lima beans harvested.....farms reporting 1959....	664	...	...	1	6	...	19
3	1954....	963	1	...	...	10	...	14
4	acres 1959....	93,505	...	...	125	991	...	3,699
5	1954....	119,585	...	...	...	9,153	...	1,497
6	100-lb. bags 1959....	1,648,271	...	...	1,300	17,710	...	43,287
7	1954....	2,256,735	64	...	...	24,570	...	46,358
8	Other dry field and seed							
9	beans harvested.....farms reporting 1959....	1,987	4	...	...	84	1	19
10	1954....	3,087	10	...	...	143	4	18
11	acres 1959....	153,589	103	...	...	12,323	...	1,430
12	1954....	249,108	374	...	...	9,153	...	211
13	100-lb. bags 1959....	2,433,772	1,287	...	...	158,153	595	20,560
14	1954....	2,512,778	5,902	...	...	172,785	3,709	17,691
15	Hay crops							
16	Land from which hay was cut.....acres 1959....	1,632,600	14,346	1,100	2,347	17,669	2,884	17,786
17	1954....	1,729,988	18,266	670	2,787	19,186	4,736	13,687
18	Alfalfa and alfalfa mixtures cut for							
19	hay and for dehydrating.....farms reporting 1959....	13,564	40	4	15	196	11	169
20	1954....	19,876	53	3	12	307	15	167
21	acres 1959....	1,015,316	1,463	595	415	7,602	448	12,852
22	1954....	1,056,724	1,876	99	250	7,707	123	10,045
23	tons 1959....	5,393,510	6,269	1,245	948	35,444	2,218	40,972
24	1954....	5,083,234	8,424	272	633	39,790	373	30,676
25	Sales.....farms reporting 1959....	8,592	13	2	3	121	3	108
26	1954....	9,240	17	2	149	1	1	73
27	tons 1959....	3,878,397	2,800	133	20,165	1,826	29,381	29,381
28	1954....	3,010,081	3,080	...	115	18,816	170	14,506
29	Farms reporting by acres cut for hay:							
30	Under 10 acres.....farms reporting 1959....	1,973	14	...	3	49	5	10
31	10 to 24 acres.....farms reporting 1959....	3,428	7	...	6	57	2	34
32	25 to 49 acres.....farms reporting 1959....	2,920	6	1	2	41	2	32
33	50 to 99 acres.....farms reporting 1959....	2,537	8	...	...	59	1	52
34	100 or more acres.....farms reporting 1959....	2,706	5	3	...	20	1	41
35	Clover, timothy, and mixtures of clover							
36	and grasses cut for hay.....farms reporting 1959....	2,478	4	4	22	46	23	28
37	1954....	2,533	7	4	15	47	34	18
38	acres 1959....	136,051	244	410	396	2,261	864	1,183
39	1954....	101,326	405	311	250	920	548	848
40	tons 1959....	243,227	405	815	622	3,278	1,323	1,887
41	1954....	168,478	407	380	303	1,298	767	1,039
42	Sales.....farms reporting 1959....	457	...	1	1	17	2	10
43	1954....	304	2	...	...	5	...	1
44	tons 1959....	49,413	...	40	20	663	135	650
45	1954....	16,792	53	...	...	124	...	70
46	Oats, alone or mixed with vetch; wheat; barley;							
47	rye; wild oats; volunteer grains; or other small							
48	grains cut for hay.....farms reporting 1959....	7,774	138	...	35	164	44	52
49	1954....	11,213	213	...	66	163	...	42
50	acres 1959....	930,560	9,968	...	1,299	6,490	984	3,356
51	1954....	346,147	14,240	...	1,630	4,553	1,534	1,532
52	tons 1959....	524,153	9,212	...	1,926	12,479	1,247	6,995
53	1954....	611,425	15,345	...	2,201	7,648	5,034	2,324
54	Sales.....farms reporting 1959....	2,424	53	...	1	75	5	27
55	1954....	2,433	84	...	6	46	2	9
56	tons 1959....	170,369	3,492	...	360	5,624	214	2,752
57	1954....	148,111	5,349	...	149	1,847	14	703
58	Wild hay cut.....farms reporting 1959....	1,980	27	2	21	14	15	3
59	1954....	1,346	28	2	35	16	60	2
60	acres 1959....	97,846	1,363	95	216	804	560	45
61	1954....	103,275	290	260	496	411	2,215	80
62	tons 1959....	103,275	1,400	160	286	778	450	51
63	1954....	116,030	1,022	405	432	637	1,697	60
64	Sales.....farms reporting 1959....	204	9	...	...	...	1	1
65	1954....	130	5	...	...	3	...	...
66	tons 1959....	14,494	531	...	...	...	2	35
67	1954....	1,120	84	...	...	105	...	...
68	Other hay cut.....farms reporting 1959....	1,404	15	...	4	21	2	10
69	1954....	2,197	25	...	11	128	6	15
70	acres 1959....	94,264	728	...	21	482	28	350
71	1954....	71,098	794	...	161	5,595	354	1,190
72	tons 1959....	65,004	778	...	24	592	40	586
73	1954....	123,345	1,227	...	193	10,157	406	1,643
74	Sales.....farms reporting 1959....	206	7	...	...	7	...	3
75	1954....	1,494	5	...	...	46	2	5
76	tons 1959....	15,740	618	...	...	285	...	225
77	1954....	2,511	529	...	21	3,355	22	432
78	Grass silage made from grasses, alfalfa,							
79	clover, or small grains.....farms reporting 1959....	245	...	...	...	1	...	...
80	1954....	46	...	...	...	...	...	1
81	acres 1959....	8,323	...	...	...	30	...	...
82	1954....	1,441	...	...	...	...	...	2
83	tons, green weight 1959....	30,700	...	...	...	300	...	...
84	1954....	26,654	...	...	...	...	...	12
85	Field seed crops harvested							
86	Alfalfa seed.....farms reporting 1959....	476	...	...	...	...	...	41
87	1954....	1,001	1	...	...	2	...	63
88	acres 1959....	170,118	...	...	...	...	...	4,360
89	1954....	145,539	40	...	...	...	...	5,212
90	pounds 1959....	41,646,131	...	...	...	...	...	1,136,054
91	1954....	36,114,785	14,100	...	...	9,450	...	1,607,433

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 7

Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles
3	...	...	8	1	...	...	...	...	...	...	...	9
1	...	...	2	1	...	...	...	...	...	...	...	12
151	...	...	203	30	...	...	...	...	...	...	...	520
12	...	...	81	114	1	...	...	148	1	...	...	2,705
1,823	...	...	2,657	499	...	...	...	118,974	...	...	...	6,477
240	...	...	454	2,048	5	...	...	1,818	5	10	...	34,372
8	...	...	164	8	5	2	...	55	16	...	...	16
9	2	...	45	37	3	...	...	32	10	1	4	92
210	...	...	4,500	1,474	2	180	...	5,614	650	...	...	2,031
400	2	...	1,128	2,424	2	...	...	1,278	274	7	128	7,929
2,925	...	...	74,244	21,768	32	4,270	...	118,974	7,724	...	...	12
4,525	3	...	12,103	32,188	17	...	...	12,296	3,057	99	1,608	113,224
21,474	2,774	1,665	105,170	32,564	16,834	134,575	3,931	102,408	50,366	4,178	53,743	47,219
18,610	2,598	1,951	109,033	29,485	15,218	131,143	4,152	97,404	50,711	8,510	49,781	65,089
42	1	4	1,224	348	99	584	43	808	703	74	161	299
63	...	11	2,222	454	88	735	50	940	1,011	175	185	605
2,933	60	9	93,290	13,152	1,513	129,887	1,953	96,468	45,342	1,329	12,598	77,048
3,188	...	53	93,358	13,343	1,777	128,688	1,993	85,470	45,584	3,069	11,369	47,877
13,827	240	11	506,682	57,134	5,023	670,344	7,372	645,416	255,637	3,379	23,546	210,856
15,864	...	146	461,839	50,547	3,194	551,403	6,076	491,966	222,550	8,975	22,805	251,087
27	...	...	806	141	24	516	14	720	479	34	39	252
42	...	...	1,171	84	...	550	13	777	...	...	...	420
9,400	...	...	360,314	28,506	1,818	571,428	3,621	554,470	177,552	1,456	4,000	176,532
10,333	...	...	256,201	17,520	463	424,343	2,015	576,004	84,118	1,834	3,071	199,344
5	...	4	201	77	41	19	14	54	110	33	11	14
8	...	...	355	133	29	37	10	122	168	19	33	38
12	...	...	276	74	13	70	4	164	200	16	37	54
6	1	...	185	45	7	103	3	140	121	6	40	72
11	...	...	207	21	...	355	7	277	194	...	...	121
10	33	22	30	14	340	12	4	17	13	51	41	8
8	44	37	32	64	27	3	4	...	8	66	32	6
2,256	1,542	1,054	877	8,832	10,377	1,723	431	500	254	2,154	9,028	280
1,236	1,078	821	744	5,347	10,643	81	844	477	92	1,840	1,302	217
2,471	3,217	1,374	1,772	15,131	27,238	4,542	1,447	856	477	2,154	9,425	486
2,012	2,132	1,096	1,291	7,747	27,238	141	1,314	1,198	161	3,328	4,987	359
1	1	6	6	27	6	1	1	1	2	4	4	6
4	2	2	2	29	24	2	1	1	1	10	3	...
11	378	20	246	4,483	1,247	2,163	177	211	45	294	1,060	353
...	88	17	49	1,393	673	91	157	70	5	315	222	...
134	16	20	286	141	178	24	12	67	141	84	64	200
173	42	37	420	155	244	19	8	118	221	84	119	335
13,246	746	482	9,747	52,024	1,809	304	2,797	3,791	2,900	3,948	9,275	42
11,647	742	712	11,216	1,947	1,947	1,947	547	7,231	4,196	1,738	9,271	14,554
16,257	755	514	14,309	7,541	6,123	3,773	347	4,515	7,605	3,201	4,483	13,107
14,115	1,934	898	20,447	7,179	7,037	2,546	259	4,431	9,079	2,644	4,987	22,816
50	2	2	82	37	14	10	3	33	33	24	7	125
5,791	1	24	4,039	1,222	136	418	110	1,463	1,138	940	174	8,876
5,518	87	43	4,393	2,234	548	1,747	...	2,780	1,037	430	484	13,004
32	25	8	8	31	12	1	1	2	5	16	81	4
18	23	19	8	47	126	8	5	4	...	20	102	14
2,814	409	52	1,153	4,456	1,568	70	518	65	79	224	24,888	70
1,417	449	204	421	3,454	2,647	...	581	2,734	71	375	14,786	740
3,165	634	56	1,228	47,405	1,948	204	341	474	154	2,092	55	54
1,525	222	222	463	1,424	1,424	...	540	5,260	181	389	20,210	738
13	3	...	1	8	5	1	...	...	1	2	7	1
2	...	...	3	6	7	...	1	2	...	3	8	1
663	186	...	15	701	14	200	...	...	36	38	157	15
148	...	...	47	418	14	...	150	162	...	47	418	8
5	6	5	31	42	17	24	3	11	31	14	31	15
18	6	13	42	84	48	5	5	23	17	68	20	29
107	107	48	987	1,256	97	1,777	253	1,474	848	171	1,261	246
175	175	18	1,444	2,713	1,474	452	365	1,474	1,438	700	1,035	700
777	14	31	2,336	2,440	333	1,508	1,508	1,508	1,508	213	1,107	531
2,156	438	222	2,951	3,773	2,184	1,509	474	1,227	1,734	2,601	1,619	1,218
2	...	...	5	5	2	14	...	5	4	3	3	66
3	1	...	8	18	2	...	...	5	1	14	1	5
160	...	...	141	186	11	1,794	...	187	310	24	16	140
290	10	...	1,815	583	...	177	...	681	17	352	40	302
...	1	...	4	2	12	...	...	...	...	...	...	1
...	2	...	4	4	1	...	...	...	...	...	...	15
...	280	...	106	140	134	...	...	25	...	...	...	300
...	103	...	...	42	170	...	...	...	...	...	...	1,001
...	6,000	...	1,036	804	2,540	...	...	202	...	...	...	3,600
...	660	...	...	440	505	...	...	...	...	...	150	12,393
2	...	...	99	12	128	...	...	112	14	...	...	16
7	...	...	39	12	194	...	...	150	4	...	...	8
49	...	...	5,128	400	...	14,844	...	42,332	8,713	...	...	2,128
245	...	...	17,400	798	...	29,721	...	31,521	1,474	...	...	188
10,247	...	...	20,525,122	134,351	...	4,110,112	...	11,463,535	2,912,823	...	...	1,776
154,375	...	...	10,812,547	231,715	...	4,874,789	...	14,679,964	763,200	...	24,100	2,964,966

Sub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 7

Item (For definitions and explanations, see text)		Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono
Annual legumes								
1	Dry lima beans harvested.....farms reporting 1959....	...	...	...	...	12	...	...
2	.....acres 1959....	2	2	1	...	26	...	1
3	.....acres 1954....	...	...	...	...	1,970	...	...
4	.....acres 1954....	28	4	...	...	2,187	...	1
5	100-lb. bags 1959....	...	...	...	...	49,021	...	...
6	.....1954....	309	61	...	...	44,940	...	10
7	Other dry field and seed							
8	beans harvested.....farms reporting 1959....	15	1	...	2	24	1	...
9	.....acres 1959....	21	1	...	4	146	...	...
10	.....acres 1954....	562	5	...	1	1,759	3	...
11	.....acres 1954....	962	...	(2)	10	4,824	6	...
12	100-lb. bags 1959....	11,198	143	...	8	33,059	10	...
	.....1954....	5,219	...	2	108	69,362	12	...
Hay crops								
13	Land from which hay was cut.....acres 1959....	42,834	5,234	939	11,646	79,807	80,877	2,863
14	.....1954....	45,237	7,439	929	14,815	88,921	75,589	3,302
15	Alfalfa and alfalfa mixtures cut for							
16	hay and for dehydrating.....farms reporting 1959....	415	2	2	82	1,206	279	13
17	.....1954....	686	1	9	115	1,709	344	13
18	.....acres 1959....	35,063	23	6	1,691	63,626	25,875	1,379
19	.....acres 1954....	40,714	12	38	2,702	74,609	19,221	1,240
20	tons 1959....	195,597	110	16	4,816	320,380	47,542	3,538
21	.....1954....	216,785	60	96	6,109	370,548	34,959	3,633
22	Sales.....farms reporting 1959....	304	...	...	23	418	90	2
23	.....1954....	391	...	...	26	453	89	4
24	tons 1959....	138,999	...	...	1,593	136,211	12,614	55
	.....1954....	143,754	...	...	1,101	106,734	6,726	1,210
25	Farms reporting by acres out for hay:							
26	Under 10 acres.....farms reporting 1959....	25	1	2	38	158	14	...
27	10 to 24 acres.....farms reporting 1959....	127	1	...	25	373	56	1
28	25 to 49 acres.....farms reporting 1959....	99	...	...	13	317	57	4
29	50 to 99 acres.....farms reporting 1959....	48	...	...	5	206	76	3
	100 or more acres.....farms reporting 1959....	72	...	...	1	152	78	...
30	Clover, timothy, and mixtures of clover							
31	and grasses cut for hay.....farms reporting 1959....	27	4	4	104	57	131	5
32	.....acres 1959....	8	3	6	101	45	108	8
33	.....acres 1954....	2,701	81	140	4,207	2,839	25,758	973
34	tons 1959....	363	51	165	3,094	1,684	19,407	765
35	.....1954....	12,289	142	190	7,844	5,386	40,023	1,205
36	.....1954....	4,44	118	125	2,818	2,434	31,279	1,215
37	Sales.....farms reporting 1959....	15	...	1	16	4	20	...
38	.....1954....	...	...	...	16	7	11	...
39	tons 1959....	8,748	...	10	625	576	2,536	...
40	.....1954....	...	...	...	554	145	573	...
41	Oats, alone or mixed with vetch; wheat; barley;							
42	rye; wild oats; volunteer grains; or other small							
43	grains cut for hay.....farms reporting 1959....	92	68	24	167	470	96	...
44	.....acres 1959....	117	104	23	242	486	172	4
45	.....acres 1954....	4,024	4,930	401	4,212	10,534	8,058	...
46	tons 1959....	2,685	6,707	401	4,755	10,810	9,253	150
47	.....1954....	7,743	10,687	757	7,750	21,971	14,705	...
48	.....1954....	4,666	16,789	466	7,743	19,411	11,847	220
49	Sales.....farms reporting 1959....	26	8	3	34	87	14	...
50	.....1954....	30	16	2	33	84	24	...
51	tons 1959....	2,779	3,231	101	1,336	2,895	735	...
52	.....1954....	1,395	4,184	41	835	2,927	1,813	...
53	Wild hay cut.....farms reporting 1959....	1	5	1	39	14	77	7
54	.....acres 1959....	3	13	6	57	6	135	9
55	.....acres 1954....	34	156	3	1,113	434	14,196	515
56	tons 1959....	580	443	166	1,835	146	24,448	1,147
57	.....1954....	90	112	3	1,320	753	18,517	610
58	.....1954....	580	410	141	2,786	125	32,181	1,269
59	Sales.....farms reporting 1959....	...	1	...	8	4	11	...
60	.....1954....	...	2	...	8	2	13	1
61	tons 1959....	60	...	...	436	114	740	...
62	.....1954....	160	...	...	540	14	437	20
63	Other hay cut.....farms reporting 1959....	7	2	4	17	43	49	...
64	.....acres 1959....	16	10	7	82	70	17	...
65	.....acres 1954....	70	45	81	311	1,227	6,990	...
66	tons 1959....	69	169	159	2,369	1,650	3,260	...
67	.....1954....	114	111	96	385	2,158	9,109	...
68	.....1954....	1,013	415	228	4,050	2,870	3,861	...
69	Sales.....farms reporting 1959....	1	...	...	4	5	3	...
70	.....1954....	2	...	...	2	1	1	...
71	tons 1959....	130	...	...	153	113	230	...
72	.....1954....	44	...	127	449	416	45	...
73	Grass silage made from grasses, alfalfa,							
74	clover, or small grains.....farms reporting 1959....	2	...	...	3	12	...	...
75	.....acres 1959....	41	...	...	92	427	...	...
76	.....acres 1954....	...	...	...	...	22	...	...
77	tons, green weight 1959....	220	...	...	1,401	4,155	...	...
78	.....1954....	...	...	...	...	225	...	...
Field seed crops harvested								
79	Alfalfa seed.....farms reporting 1959....	5	...	...	...	17	2	...
80	.....acres 1959....	1	...	...	...	22	17	...
81	.....acres 1954....	306	...	...	...	2,041	38	...
82	.....acres 1954....	174	...	...	...	701	403	...
83	pounds 1959....	27,540	...	...	...	730,988	7,700	...
84	.....1954....	31,900	...	...	...	204,565	76,755	...

Reported in small fractions

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 7

Monterey	Merced	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
30	...	...	98	...	...	3	8	3	1	11	...	44
20	...	...	161	...	...	5	13	...	...	32	...	37
2,895	...	...	18,376	...	...	72	506	86	10	3,477	...	4,077
2,376	...	...	23,586	...	...	85	846	56	4	7,810	...	3,134
66,821	...	...	289,200	...	...	1,622	11,543	1,810	160	19,862	...	83,438
551,246	...	...	390,483	...	...	478	15,708	852	720	21,252	...	70,859
305	...	...	30	...	...	37	21	23	38	14	...	326
289	...	...	27	...	...	94	86	24	139	23	...	435
36,656	...	...	3,752	...	...	2,227	1,812	742	3,283	1,234	...	16,501
27,870	116	...	4,672	...	...	4,270	3,851	71	4,349	967	...	16,779
708,596	...	...	38,212	...	...	35,390	26,117	13,041	59,770	13,376	...	302,588
551,458	551	...	47,682	...	...	65,426	53,200	11,250	82,014	4,579	...	252,750
29,737	10,345	3,505	5,772	4,464	8,147	45,415	45,327	25,829	22,555	10,493	...	82,483
31,923	11,715	2,501	7,981	5,032	10,533	55,336	47,627	22,013	24,328	24,361	...	81,795
231	28	5	16	28	26	275	247	83	212	90	...	911
234	56	10	59	60	26	642	406	104	351	238	...	1,251
16,093	1,582	92	3,067	1,444	37,225	14,793	3,445	15,750	5,415	40,250	...	40,250
14,965	1,306	31	4,233	862	3,379	36,845	17,177	3,466	17,351	7,998	...	63,636
96,797	2,493	48	16,425	2,874	1,513	225,235	83,398	16,032	96,106	28,559	...	357,830
82,877	5,076	47	22,800	3,125	2,042	211,111	98,180	15,484	77,033	32,977	...	370,846
128	7	...	11	8	3	248	124	22	144	27	...	668
101	10	...	46	...	...	275	259	40	83	20	...	703
66,061	656	...	12,616	1,616	...	176,215	78,367	17,886	76,347	11,612	...	304,582
43,307	465	...	20,733	1,656	...	13,423	71,341	2,924	41,471	9,565	...	263,305
31	10	4	1	11	4	24	33	13	31	35	...	104
49	5	...	1	7	4	41	74	30	43	14	...	264
59	10	...	2	4	...	...	...	10	51	9	...	154
52	1	2	...	4	...	...	...	13	43	18	...	191
40	2	...	...	...	...	...	...	11	...	13	...	168
14	13	60	1	3	...	6	24	...	...	8	...	113
20	21	81	...	7	...	8	...	...	6	...	...	74
1,308	1,120	1,826	...	1,170	1,770	92	10,451	340	138	390	...	3,969
1,561	567	1,476	...	1,476	1,476	...	...	179	...	...	...	1,637
3,633	1,637	2,542	...	1,637	1,637	338	...	500	1,219	427	...	8,616
2,641	1,338	2,568	...	1,338	1,338	150	...	461	329	41	...	4,614
2	1	7	...	...	...	4	...	...	1	2	...	29
2	2	6	...	6	...	2	...	2	1	...	...	16
3,057	120	335	...	250	...	154	3,101	500	200	110	...	2,973
528	530	133	...	157	282	17	...	170	14	...	...	1,514
206	164	36	23	41	41	170	307	171	117	146	...	466
335	211	18	62	...	...	453	136	...	...	419	...	463
11,105	6,837	779	1,775	1,775	1,775	6,790	12,250	14,793	4,400	4,400	...	14,988
16,236	14,405	418	3,656	1,982	1,982	1,725	16,485	8,416	15,600	...	...	12,540
15,548	11,332	1,412	1,775	1,775	1,775	16,485	18,425	1,417	8,111	3,662	...	29,617
17,345	11,342	417	1,775	1,775	1,775	17,762	25,245	17,931	11,116	14,913	...	22,087
51	...	2	...	1	...	...	...	53	71	35	...	218
51	42	...	72	...	...	...	...	...	81	...	...	158
3,559	3,421	16	...	...	...	...	...	...	5,076	483	...	14,708
2,795	1,732	...	1,843	...	...	2,138	...	...	6,955	4,786	...	7,426
11	15	18	...	...	...	...	37	35	2	1	...	30
7	17	...	...	...	...	...	32	23	1	1	...	16
438	511	29	...	1,931	1,931	...	1,489	2,136	71	74	...	2,621
354	334	299	...	208	208	202	1,502	1,482	...	...	...	403
314	897	177	...	1,134	1,134	171	1,764	1,611	138	44	...	2,739
298	755	562	14	180	180	176	1,575	1,494	10	397	...	374
...	1	1	...	...	...	...	...	14	...	...	...	15
...	1	...	...	...	...	...	...	7	...	...	...	6
...	80	4	...	969	620	43	580	334	...	...	...	1,955
...	10	...	...	...	...	...	107	164	...	3	...	164
16	7	11	5	8	...	...	50	4	18	15	...	33
31	76	45	6	...	...	...	112	4	24	...	...	75
735	100	357	...	141	...	...	4,176	100	134	...	...	1,271
807	1,841	688	...	...	...	...	7,483	78	497	484	...	1,843
1,010	434	276	136	136	...	...	4,085	104	1,542	777	...	1,540
1,320	1,247	870	117	747	...	...	4,363	7,409	3	688	...	1,955
4	1	...	1	1	...	...	26	1	5	2	...	4
2	16	2	1	6	...	...	16	...	8	...	...	13
122	3	...	7	60	...	...	1,085	2,580	7	149	...	762
75	1,122	22	64	114	...	...	1,444	1,680	...	275	...	227
1	2	...	3	3	...	...	3	1	...	1	...	4
...	2	...	...	...	...	...	...	...	...	...	...	1
58	145	...	430	79	...	...	176	...	8	...	...	74
...	14	...	...	...	...	...	...	...	140	110	...	30
290	2,441	...	3,450	4,441	...	...	1,511	66	...	50	...	715
...	360	...	...	...	...	...	...	...	2,547	1,770	...	300
3	...	...	...	...	...	...	74	1	2	4	...	13
2	2	...	...	...	...	...	78	2	18	...	...	28
756	...	...	...	...	...	...	1,829	15	440	641	...	932
1,470	24	...	...	...	...	...	1,103	168	59	1,740	...	1,053
55,270	...	...	...	...	...	...	409,540	10,000	101,243	57,890	144,444	166,030
275,514	9,450	...	...	...	...	...	1,165,662	80,800	25,462	732,028	1,600	1,132,372

Sub item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 2 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
1	Annual legumes							
2	Dry lima beans harvested.....farms reporting 1959...	...	1	55	1	2	...	...
3	1954.....	5	1	110	11	1	...	...
4	acres 1959.....	...	1	6,430	400	53	...	...
5	1954.....	130	2	9,309	734	45	...	...
6	100-lb. bags 1959.....	...	20	81,829	6,000	1,337	...	...
7	1954.....	768	45	121,475	13,612	700	...	...
8	Other dry field and seed							
9	beans harvested.....farms reporting 1959...	37	14	108	12	22	...	...
10	1954.....	46	3	149	9	54	...	...
11	acres 1959.....	4,404	279	11,310	495	639	...	...
12	1954.....	2,984	404	12,016	542	1,239	...	...
13	100-lb. bags 1959.....	57,820	3,356	135,514	7,797	8,683	...	...
14	1954.....	38,569	8,122	127,144	6,971	21,556	...	...
15	Hay crops							
16	Land from which hay was cut.....acres 1959...	34,112	4,002	18,604	17,720	2,276	15,938	6,899
17	1954.....	36,455	4,993	21,621	23,333	3,720	18,220	7,743
18	Alfalfa and alfalfa mixtures cut for							
19	hay and for dehydrating.....farms reporting 1959...	201	1	121	61	17	130	19
20	1954.....	231	1	169	126	21	188	21
21	acres 1959.....	9,428	3	8,092	2,228	534	4,826	1,943
22	1954.....	7,996	15	7,945	3,495	751	3,947	1,453
23	tons 1959.....	54,212	15	49,894	10,943	2,140	12,337	1,918
24	1954.....	37,444	33	42,690	16,683	1,597	13,884	1,254
25	Sales.....farms reporting 1959...	92	...	49	24	3	34	3
26	1954.....	60	1	57	40	5	32	4
27	tons 1959.....	37,877	...	25,288	5,253	1,112	2,044	205
28	1954.....	16,700	2	16,872	5,253	600	1,803	120
29	Farms reporting by acres cut for hay:							
30	Under 10 acres.....farms reporting 1959...	69	1	15	21	6	40	1
31	10 to 24 acres.....farms reporting 1959...	...	...	36	13	6	37	...
32	25 to 49 acres.....farms reporting 1959...	38	...	...	10	...	20	3
33	50 to 99 acres.....farms reporting 1959...	36	...	24	7	4	19	6
34	100 or more acres.....farms reporting 1959...	19	...	26	5	1	14	5
35	Clover, timothy, and mixtures of clover							
36	and grasses cut for hay.....farms reporting 1959...	8	3	12	23	6	116	6
37	1954.....	11	1	10	27	5	120	7
38	acres 1959.....	67	3	392	951	136	5,993	913
39	1954.....	229	5	431	456	46	4,323	306
40	tons 1959.....	599	80	656	1,778	195	9,232	833
41	1954.....	427	1	645	1,009	76	6,940	287
42	Sales.....farms reporting 1959...	1	...	2	1	1	15	1
43	1954.....	1	...	...	...	2	10	1
44	tons 1959.....	2	...	32	26	65	702	100
45	1954.....	50	...	...	234	25	336	2
46	Oats, alone or mixed with vetch; wheat;							
47	rye; wild oats; volunteer grains; or other small							
48	grains cut for hay.....farms reporting 1959...	443	56	144	155	55	75	10
49	1954.....	6	86	241	389	120	109	19
50	acres 1959.....	20,985	3,471	8,488	10,497	1,462	2,016	588
51	1954.....	24,702	4,369	12,252	16,477	2,849	2,875	1,391
52	tons 1959.....	25,441	5,232	12,231	15,496	1,840	2,928	1,445
53	1954.....	41,003	7,052	17,982	24,515	3,423	4,436	902
54	Sales.....farms reporting 1959...	113	13	29	47	12	17	4
55	1954.....	111	23	53	123	20	15	4
56	tons 1959.....	5,175	767	1,164	4,633	644	530	116
57	1954.....	6,029	1,556	2,317	5,048	653	652	287
58	Wild hay cut.....farms reporting 1959...	1*	3	5	24	3	33	14
59	1954.....	16	...	...	24	13	41	26
60	acres 1959.....	2,940	300	426	3,524	18	2,376	3,095
61	1954.....	1,157	335	110	1,408	120	3,436	4,563
62	tons 1959.....	1,796	345	80	4,326	15	3,240	3,368
63	1954.....	1,039	346	118	1,667	197	3,765	4,773
64	Sales.....farms reporting 1959...	3	1	2	5	...	1	2
65	1954.....	3	...	1	3	...	2	...
66	tons 1959.....	183	...	26	228	...	200	150
67	1954.....	220	...	90	102	...	...	120
68	Other hay cut.....farms reporting 1959...	35	3	23	13	7	32	4
69	1954.....	87	9	25	44	24	47	1
70	acres 1959.....	792	121	1,046	520	118	727	270
71	1954.....	2,171	289	883	1,347	544	1,634	30
72	tons 1959.....	1,630	220	1,593	994	147	1,020	191
73	1954.....	7,965	346	1,466	1,882	1,001	2,274	30
74	Sales.....farms reporting 1959...	3	1	4	...	...	6	...
75	1954.....	16	1	2	11	3	6	...
76	tons 1959.....	115	200	184	270	...	384	...
77	1954.....	403	32	144	442	825	127	...
78	Green silage made from grasses, alfalfa,							
79	clover, or small grains...farms reporting 1959...	1	1	...	...	1	...	...
80	1954.....	...	...	...	...	...	1	...
81	acres 1959.....	17	...	...	...	...	...	...
82	1954.....	...	...	...	...	...	...	...
83	tons, green weight 1959.....	240	560	...	...	100	...	...
84	1954.....	...	...	...	...	...	40	...
85	Field seed crops harvested							
86	Alfalfa seed.....farms reporting 1959...	...	...	2	3	...	...	...
87	1954.....	...	...	1	...	...	3	...
88	acres 1959.....	100	...	140	500	...	...	...
89	1954.....	241	...	190	...	...	98	...
90	pounds 1959.....	14,000	...	72,600	311,450	...	...	...
91	1954.....	42,075	...	126,000	...	...	17,488	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 7

Stiskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
...	11	...	114	42	...	...	4	...	167	9	1
...	11	...	114	51	5	...	2	...	265	10	2
...	1,353	...	19,861	10,981	...	...	287	...	16,337	682	100
...	1,299	113	16,026	12,419	281	...	5	...	28,516	841	331
...	22,769	...	415,369	205,838	...	...	2,122	...	303,602	10,430	1,606
...	28,448	1,214	415,927	275,256	5,564	...	28	...	619,174	15,590	4,815
1	15	1	275	119	9	2	110	...	24	31	8
3	14	2	656	201	15	3	38	...	49	65	38
1	2,576	2	12,815	13,113	994	2	4,278	...	950	4,001	564
1	1,500	32	18,794	29,417	842	1	1,064	...	2,711	6,259	2,064
7	31,077	10	172,685	164,591	16,225	16	19,722	...	30,722	5,698	11
9	25,032	501	242,832	333,440	19,838	31	12,732	...	34,233	89,930	27,588
47,664	19,532	34,457	77,589	16,249	14,174	1,966	34,400	1,005	7,622	47,764	16,375
53,053	19,368	35,535	89,104	13,161	18,335	2,790	105,037	2,534	17,594	43,681	10,648
443	95	44	1,280	156	175	43	1,308	6	38	302	53
551	138	86	2,072	235	312	51	1,644	10	75	345	82
33,216	8,873	876	52,777	9,533	5,624	677	84,157	13	2,237	38,932	4,322
36,490	8,752	1,571	67,328	8,270	7,274	710	84,515	81	4,781	46,244	5,205
73,608	48,622	2,652	280,140	45,811	22,452	1,349	500,350	165	12,793	226,668	19,518
73,084	48,884	4,887	364,638	37,009	28,400	1,474	644,140	146	22,108	200,899	28,301
163	72	13	573	101	78	7	417	1	14	259	28
199	71	16	711	111	111	8	268	3	22	292	44
32,569	41,611	971	144,444	31,388	13,127	174	444,758	7,302	7,302	21,194	12,006
28,028	35,898	811	151,674	20,795	14,021	170	251,775	2	5,411	172,204	21,183
46	5	19	255	28	41	20	148	4	17	16	9
88	18	14	474	34	68	12	324	1	4	44	9
93	14	7	283	36	36	9	299	1	4	66	11
108	28	2	177	27	27	2	268	...	5	67	15
108	25	2	111	17	14	...	272	...	7	109	9
72	15	89	65	38	73	21	34	8	4	10	33
94	11	105	42	11	49	24	30	2	5	10	40
4,951	480	2,290	2,972	2,334	2,333	434	434	63	78	378	2,700
5,149	631	3,028	1,732	1,401	1,513	777	1,348	240	148	502	2,010
8,851	1,414	4,611	6,348	2,837	1,284	708	4,748	132	132	1,780	34
7,555	1,213	5,762	2,880	2,331	1,344	941	3,104	167	162	890	2,775
9	20	15	15	15	4	5	10	1	2	7	36
8	7	10	7	10	5	5	10	1	1	10	37
263	537	1,098	1,845	841	111	33	1,182	10	15	210	1,299
381	807	338	234	818	537	241	744	17	...	341	1,345
114	136	442	744	41	141	28	211	20	42	80	76
182	144	712	64	41	244	83	348	4	142	87	40
4,343	8,447	27,152	44	44	44	3	44	44	44	44	44
9,001	9,433	23,334	17,382	24	44	701	11,152	1,177	8,103	5,553	4,803
5,536	11,447	56,416	36,884	7,111	44	501	14,244	44	4,377	8,153	6,693
8,952	10,440	53,351	35,440	44	11,144	770	17,446	1,150	11,775	7,044	3,949
23	68	143	205	47	34	4	80	4	40	45	20
19	14	163	234	47	34	4	80	4	40	45	20
1,256	7,175	22,444	8,601	1,770	1,844	12	5,771	79	1,456	4,945	1,522
526	1,548	11,454	7,444	44	2,444	17	5,444	104	3,885	3,319	681
44	28	85	44	44	44	17	12	13	10	14	15
44	44	44	44	44	44	17	12	13	10	14	15
2,844	876	2,434	1,447	170	1,444	414	444	444	2,442	4,178	52
2,222	914	844	444	144	444	1,644	887	444	4,118	203	245
4,424	1,105	3,412	1,772	444	1,701	337	44	44	2,575	7,754	54
2,517	1,422	1,107	444	144	444	238	4,442	444	284	284	254
1	13	18	44	44	44	3	2	4	4	7	3
6	8	4	44	44	44	...	44	1	44	1	3
475	444	1,344	224	448	28	90	670	...	270	815	195
243	171	94	44	44	44	...	111	190	...	50	117
30	11	43	71	14	32	8	45	4	11	14	8
27	73	144	84	14	68	11	54	8	17	43	17
2,110	342	803	1,101	628	801	95	1,445	38	443	1,074	44
2,191	2,437	6,348	1,844	2,147	2,147	244	3,348	104	444	574	64
2,363	441	1,454	2,474	1,450	1,450	116	2,466	13	520	503	154
3,517	1,444	13,452	3,444	1,424	3,221	244	4,454	194	442	1,414	824
1	4	8	4	4	4	1	4	...	2	4	1
4	24	45	13	7	14	1	7	4	4	5	6
80	157	171	171	34	444	...	763	...	44	111	44
125	1,939	2,444	444	471	674	10	148	14	144	411	44
...	...	11	44	1	...	...	13	...	...	1	2
...	...	4	44	44	...	...	44	...	...	44	71
...	...	74	2,444	444	...	...	444	...	...	14	154
...	...	44	444	444	...	...	11,111	...	...	445	1,135
...	...	2,440	444	444	...	...	...	...	...	...	74
...
13	4	...	34	...	...	...	4	...	1	28	...
77	4	...	74	...	...	...	14	...	...	74	...
203	395	...	4,440	640	...	...	446	...	...	2,804	...
1,139	228	...	4,007	14	31	...	1,252	...	...	8,800	...
388,865	104,394	...	1,342,444	84,400	...	...	55,526	...	7,606	42,431	...
236,314	72,400	...	5,518,111	103,790	4,800	...	795,160	...	4,000	1,194,543	6,400

Stub items continued

Part 3 of 7

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
1	Other field crops harvested							
2	Irish potatoes for home use							
3	or for sale.....farms reporting 1949...	1,151	8	...	3	12	3	...
4	1954...	1,649	13	...	12	70	15	...
5	acres 1949...	85,872	98	...	1	1	(2)	1
6	1954...	93,630	154	1	(2)	4	2	(2)
7	hundredweight 1949...	23,101,148	17,101	...	25	282	25	...
8	1954...	22,468,727	32,022	30	70	448	123	30
9	Sweetpotatoes for home use							
10	or for sale.....farms reporting 1949...	503	...	...	...	2	...	...
11	1954...	765	...	...	...	...	...	...
12	acres 1949...	9,070	...	...	...	1	...	...
13	1954...	10,297	...	...	...	...	...	...
14	pounds 1949...	72,797,347	...	...	...	10,200	...	...
15	1954...	71,784,050	...	...	...	...	...	...
16	Cotton.....farms reporting 1949...	8,492	...	...	...	...	...	...
17	1954...	9,328	...	...	...	...	...	...
18	acres 1949...	830,804	...	...	...	...	...	...
19	1954...	879,223	...	...	...	...	...	...
20	bales 1949...	1,791,260	...	...	...	...	...	...
21	1954...	1,458,520	...	...	...	...	...	...
22	Farms reporting by acres harvested:							
23	Under 10 acres.....farms reporting 1949...	1,152	...	...	...	...	...	...
24	10 to 24 acres.....farms reporting 1949...	2,537	...	...	...	...	...	...
25	25 to 49 acres.....farms reporting 1949...	1,679	...	...	...	...	...	...
26	50 to 99 acres.....farms reporting 1949...	1,381	...	...	...	...	...	...
27	100 or more acres.....farms reporting 1949...	1,422	...	...	...	...	...	...
28	Sugar beets for sugar.....farms reporting 1949...	2,069	37	...	...	31	...	61
29	1954...	1,785	42	...	...	...	...	30
30	acres 1949...	207,400	2,247	...	...	3,584	...	8,381
31	1954...	213,258	2,999	...	...	3,375	...	5,982
32	tons 1949...	4,781,470	53,955	...	...	68,931	...	191,425
33	1954...	4,314,412	54,362	...	...	59,370	...	115,323
34	Vegetables for home use and for sale							
35	(other than Irish and sweet potatoes)							
36	Vegetables harvested for							
37	home use.....farms reporting 1949...	11,833	255	...	103	621	150	165
38	1954...	37,628	383	3	151	1,218	155	221
39	Vegetables harvested							
40	for sale.....farms reporting 1949...	4,856	134	...	6	98	1	8
41	1954...	7,161	185	...	5	81	4	5
42	acres 1949...	657,344	14,137	...	35	3,258	(2)	894
43	1954...	560,116	10,613	...	45	1,000	5	604
44	Sales.....dollars 1949...	268,641,022	4,776,892	...	10,386	945,243	70	262,210
45	1954...	1,867,974,487	3,924,845	...	3,750	207,737	3,075	181,600
46	Farms reporting by value of sales:							
47	Under \$100.....farms reporting 1949...	184	...	...	...	3	1	1
48	\$100 to \$199.....farms reporting 1949...	330	...	...	...	27	...	...
49	\$200 to \$299.....farms reporting 1949...	1,331	...	...	1	9	...	1
50	\$300 to \$399.....farms reporting 1949...	300	...	...	1	11	...	...
51	\$400 to \$499.....farms reporting 1949...	4,499	128	...	...	56	...	6
52	\$500 or more.....farms reporting 1949...	...	...	...	...	...	...	...
53	Tomatoes.....farms reporting 1949...	2,774	69	...	4	24	...	7
54	1954...	2,846	84	...	4	24	1	4
55	acres 1949...	196,780	3,699	...	8	4,004	...	891
56	1954...	2,437	2,431	...	8	207	1	971
57	Sweet corn.....farms reporting 1949...	924	31	...	6	...	1	...
58	1954...	1,124	51	...	...	...	...	...
59	acres 1949...	15,344	1,120	...	9	163	(2)	...
60	1954...	14,439	720	...	9	31	1	(2)
61	Cucumbers and pickles.....farms reporting 1949...	2,1	42	...	4	10	...	...
62	1954...	677	72	...	1	7	...	...
63	acres 1949...	7,211	1,463	...	1	60	...	...
64	1954...	4,716	1,650	...	1	11	...	...
65	Onions (fresh and							
66	pick type).....farms reporting 1949...	411	7	...	4	5	...	...
67	1954...	466	14	...	...	...	1	...
68	acres 1949...	6,480	164	...	(7)	3	...	...
69	1954...	5,107	131	...	2	1	(2)	...
70	Watermelons.....farms reporting 1949...	417	...	...	7	11	...	1
71	1954...	823	...	...	...	...	...	1
72	acres 1949...	11,107	...	...	1	164	...	...
73	1954...	17,347	...	...	(2)	55	...	30
74	Peas.....farms reporting 1949...	248	25	...	...	...	...	...
75	1954...	246	30	...	7	3	...	...
76	acres 1949...	34,471	302	...	7	...	...	...
77	1954...	2,411	426	...	1	1	...	...
78	Sweet green beans.....farms reporting 1949...	432	4	...	4	3	...	...
79	1954...	75	4	...	...	3	1	...
80	acres 1949...	1,417	81	...	1	(2)	...	...
81	1954...	1,234	57	...	27	1	3	...
82	Butter beans, horsebeans, cowpeas,							
83	and pigeon peas.....farms reporting 1949...	...	1	...	3	17	...	1
84	1954...	...	1	...	4	30	...	1
85	acres 1949...	28,444	20	...	3	481	...	1
86	1954...	42,177	27	...	3	36	...	3
87	Green lima beans.....farms reporting 1949...	374	...	...	1	1	...	...
88	1954...	321	...	...	1	...	...	...
89	acres 1949...	4,170	...	...	(7)	(2)	...	...
90	1954...	5,156	100	...	(7)	...	...	...

* Reported in small fractions.

† For 1954, does not include acreage for farms with less than 1 bushel brought harvested.

‡ For 1949, does not include acreage for farms with less than 100 bushels harvested; for 1954, does not include acreage for farms with less than 20 bushels harvested.

§ Not reported and printed.

Part 3 of 7

- bulb items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 3 of 7

	Item (For definitions and explanations, see text)	Madera	Martin	Mariposa	Mendocino	Merced	Modoc	Mono
1	Other field crops harvested							
2	Irish potatoes for home use							
3	or for sale.....farms reporting 1959...	32	1	3	31	4	112	...
4	1954...	14	8	62	216	...	...	...
5	acres 1959...	2,116	1	126	13	5,775	...	...
6	1954...	1,815	10	36	57	4,831	13	...
7	hundredweight 1959...	498,111	20	231	36,356	5,111	1,589,772	...
8	1954...	341,473	664	81	4,641	13,443	980,893	1,046
9	Sweetpotatoes for home use							
10	or for sale.....farms reporting 1959...	8	...	2	...	231	...	...
11	1954...	97	...	1	...	334	...	...
12	acres 1959...	10	...	1	...	3,797	...	...
13	1954...	55	...	(2)	...	4,792	...	...
14	pounds 1959...	1,112,750	...	120	...	27,260,134	...	...
15	1954...	440,275	...	110	...	32,204,370	...	...
16	Cotton.....farms reporting 1949...	752	...	...	...	292	...	...
17	1954...	796	...	...	...	245	...	...
18	acres 1959...	44,930	...	...	...	31,257	...	...
19	1954...	54,975	...	...	...	28,285	...	...
20	bales 1959...	83,150	...	...	...	60,039	...	...
21	1954...	74,219	...	...	...	41,503	...	...
22	Farms reporting by acres harvested:							
23	Under 10 acres.....farms reporting 1959...	97	...	...	...	24	...	...
24	10 to 24 acres.....farms reporting 1959...	248	...	...	...	70	...	...
25	25 to 49 acres.....farms reporting 1959...	169	...	...	...	43	...	...
26	50 to 99 acres.....farms reporting 1959...	118	...	...	...	62	...	...
27	100 or more acres.....farms reporting 1959...	170	...	...	...	93	...	...
28	Sugar beets for sugar.....farms reporting 1954...	31	...	...	...	41	...	...
29	1954...	14	...	...	...	15	...	...
30	acres 1959...	2,597	...	...	...	7,518	...	...
31	1954...	2,268	...	...	...	3,142	...	...
32	tons 1959...	53,993	...	...	...	164,627	...	...
33	1954...	52,001	...	...	...	64,274	...	...
34	Vegetables for home use and for sale							
35	(other than Irish and sweet potatoes)							
36	Vegetables harvested for							
37	home use.....farms reporting 1959...	343	113	108	554	576	193	4
38	1954...	433	184	145	716	1,158	312	3
39	Vegetables harvested							
40	for sale.....farms reporting 1959...	25	4	6	14	177	16	...
41	1954...	34	9	4	26	298	9	...
42	acres 1959...	482	74	17	118	16,188	577	...
43	1954...	633	140	7	229	12,455	110	...
44	Sales.....dollars 1959...	142,738	10,909	3,871	26,341	4,709,342	209,931	...
45	1954...	141,881	40,710	858	26,990	3,125,192	36,479	...
46	Farms reporting by value of sales:							
47	Under \$100.....farms reporting 1959...	1	1	4	1	5	2	...
48	\$100 to \$199.....farms reporting 1959...	1	...	1	4	9	...	...
49	\$200 to \$499.....farms reporting 1959...	1	...	1	2	18	...	...
50	\$500 to \$999.....farms reporting 1959...	5	...	...	1	13	1	...
51	\$1,000 or more.....farms reporting 1959...	16	3	1	6	132	13	...
52	Tomatoes.....farms reporting 1949...	12	1	3	7	91	1	...
53	1954...	34	4	3	9	95	1	...
54	acres 1959...	138	(2)	1	14	5,690	(2)	...
55	1954...	172	3	1	19	3,566	(2)	...
56	Sweet corn.....farms reporting 1949...	10	...	4	10	19	1	...
57	1954...	9	...	2	19	18	2	...
58	acres 1959...	160	...	7	31	25	(2)	...
59	1954...	403	...	43	178	2	...	...
60	Cucumbers and pickles.....farms reporting 1949...	2	...	...	4	4	...	...
61	1954...	4	...	...	1	5	...	...
62	acres 1959...	(2)	...	...	(2)	...	...	...
63	1954...	8	...	...	1	6	...	...
64	Snap beans (bush and							
65	pole types).....farms reporting 1959...	1	1	1	4	5	...	...
66	1954...	2	...	1	5	9	2	...
67	acres 1959...	(1)	1	(2)	(2)	1	...	...
68	1954...	2	...	(2)	3	9	(2)	...
69	Watermelons.....farms reporting 1949...	5	...	2	2	62	1	...
70	1954...	...	...	3	3	164	...	...
71	acres 1959...	97	...	5	5	713	...	...
72	1954...	124	...	1	4	1,782	...	...
73	Cabbage.....farms reporting 1949...	...	2	3	4	...	...	...
74	1954...	3	1	4	2	...	1	...
75	acres 1959...	...	1	(2)	5	86	...	...
76	1954...	8	...	(2)	...	40	(2)	...
77	Sweet peppers.....farms reporting 1949...	...	1	1	2	32	...	...
78	1954...	...	...	...	...	46	...	...
79	acres 1959...	1	(2)	1	1	390	...	...
80	1954...	1	...	...	...	248	...	...
81	Antaloupe, honeydew, Persian,							
82	and melons.....farms reporting 1949...	...	...	2	5	28	...	...
83	1954...	...	...	1	1	38	...	...
84	acres 1959...	43	...	5	5	7,932	...	...
85	1954...	49	...	1	5	5,632	...	...
86	Green lima beans.....farms reporting 1949...	...	...	1	1	6	...	...
87	1954...	...	...	...	...	9	...	...
88	acres 1959...	...	...	(2)	1	932	...	...
89	1954...	...	...	...	...	635	...	...

* Top row in small fractions.

† Does not include acreage for farms with less than 10 hundredweight harvested.

* For 1954, does not include acreage for farms with less than 1,000 pounds harvested; for 1954, does not include acreage for farms with less than 20 bushels harvested.

† Does not report and potatoes.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 7

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
58 72 2,945 846 783,281 187,744	1 25 1 8 1,431	11 62 1 3 276	1 2 14 3,600 3,303	2 4 1 6 145	6 18 2 3 481	57 151 10,949 11,606 3,078,728 2,629,151	5 38 3 63 8,401 18,461	18 33 1,498 1,634 277,145 303,447	55 107 2,706 3,437 713,518 981,517	.... 20 1 68	.... .... 5,515	24 61 3 7,537 1,422,853 2,300,065
....	....	....	21	1	....	13	....	....	43	15	....	50
....	....	....	86	1	....	25	....	....	33	28	....	83
....	....	....	425	(2)	....	546	....	....	1,934	236	....	91
....	....	....	1,001	(2)	....	426	....	....	647	255	....	1,431
....	....	....	4,266,700	100	....	3,531,500	....	....	12,073,605	3,738,600	....	8,568,790
....	....	....	9,423,260	110	....	2,925,230	....	....	6,569,145	1,354,210	....	9,979,145
4	....	....	1	....	....	220	....	5	3	5	....	13
1,096	....	....	2	....	....	264	....	3	225	480	....	14
652	....	....	161	....	....	23,967	....	256	69	360	....	16
2,088	....	....	279	....	....	47,858	....	308	453	900	....	17
1,000	....	....	233	....	....	43,266	....	339	54	447	....	18
....	....	....	....	....	....	24	....	1	....	1	....	19
....	....	....	....	....	....	53	....	2	1	1	....	20
....	....	....	....	....	....	45	....	2	1	1	....	21
....	....	....	....	....	....	42	....	2	....	1	....	22
....	....	....	....	....	....	96	....	....	....	....	....	23
254	....	....	12	....	....	1	155	64	1	1	....	260
247	....	....	12	....	....	2	13	96	....	....	....	25
18,279	....	....	1,461	....	....	76	17,92	3,474	50	380	....	22,117
21,111	....	....	1,084	....	....	158	12,740	2,938	201	....	....	15,078
532,716	....	....	25,269	....	....	900	304,347	85,241	1,309	9,400	....	540,950
484,416	....	....	18,292	....	....	4,284	261,466	64,618	4,353	....	....	311,220
339	583	181	296	426	31	299	759	371	245	718	....	1,251
498	928	278	408	745	38	931	1,486	307	723	1,847	10	1,560
399	15	4	226	3	1	298	176	89	100	202	....	829
383	32	7	168	17	....	386	183	84	135	407	....	814
92,984	328	6	18,395	24	1	31,293	12,795	6,289	3,181	10,910	....	112,287
98,400	560	6	13,466	24	1	23,168	15,163	5,635	630	12,726	....	89,696
40,505,265	58,234	5,304	8,072,443	15,356	4	13,887,096	3,707,940	1,541,378	1,099,646	12,924,586	....	38,947,731
33,246,880	125,624	3,965	6,076,740	18,411	71	8,837,462	3,398,493	1,713,971	945,865	7,937,036	....	25,755,632
3	2	2	3	1	1	4	11	....	3	6	....	23
5	2	....	1	....	....	2	2	2	4	3	....	9
8	3	1	10	1	1	11	6	3	12	10	....	37
6	....	....	9	....	....	1	1	1	5	4	....	47
377	7	1	203	1	....	163	166	83	76	178	....	713
101	15	3	120	2	1	89	137	64	12	152	....	502
96	29	3	127	3	....	1,6	118	38	27	67	....	469
6,615	107	2	2,331	4	....	9,018	9,071	4,937	164	4,006	....	44,818
1,128	322	1	2,441	73	....	1,467	7,892	754	222	3,479	....	24,190
12	12	4	42	1	....	45	16	5	55	38	....	51
15	14	4	65	3	....	173	73	8	86	107	....	65
25	68	1	1,023	1	....	4,427	73	94	1,567	258	....	1,758
124	67	3	700	3	....	5,977	60	70	1,122	1,200	....	496
14	6	2	50	1	1	9	47	4	71	73	....	31
5	2	1	37	....	....	14	33	2	5	94	....	30
17	8	(7)	181	2	(2)	189	83	46	4	464	....	195
7	4	(2)	354	1	....	45	101	10	5	537	....	165
22	4	3	59	1	....	28	7	3	4	65	....	14
16	6	1	66	....	....	....	....	....	....	158	....	20
431	34	1	309	2	....	....	4	107	5	464	....	79
256	12	(2)	364	1	....	822	....	....	75	1,284	....	96
....	3	....	10	....	....	....	....	1	9	35	....	59
....	2	4	6	....	....	85	....	....	13	52	....	82
....	5	....	86	....	....	5,168	1	70	71	110	....	1,994
1,330	2	1	19	8	....	3,399	....	....	56	254	....	1,589
61	4	....	74	....	1	21	26	4	17	31	....	32
34	1	....	84	....	....	9	25	7	20	49	....	36
1,453	18	....	1,549	....	21	535	108	47	194	810	....	697
430	61	(2)	1,649	(2)	1	1	151	26	194	591	....	71
3	3	2	43	....	....	31	16	16	5	44	....	49
5	3	....	16	1	....	40	7	7	103	3	....	68
61	8	(2)	649	....	....	563	24	150	3	502	....	442
14	2	....	288	(2)	....	586	13	4	6	753	....	580
....	3	1	13	....	....	65	19	....	12	27	....	43
....	2	1	6	....	....	49	19	....	16	38	....	71
....	(2)	1	19	....	....	1,025	63	....	118	43	....	818
1,637	10	1	56	....	....	3,648	57	....	74	78	....	835
4	....	....	16	1	1	2	2	....	2	9	....	5
12	....	....	33	....	....	....	....	....	1	7	....	76
1,218	19	....	689	(2)	(2)	14	1	....	1	50	....	180
1,451	....	....	1,154	....	....	....	....	1	....	140	....	78

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 3 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
Other field crops harvested								
1	Irish potatoes for home use							
2	or for sale.....farms reporting 1934...	9	12	3	4	11	8	2
3	.....1934.....	26	33	194	8	105	43	4
4	.....acres 1939.....	382	45	1,597	335	187	22	(2)
5	.....1942.....	519	64	2,577	6	65	7	2
6	.....hundredweight 1939.....	97,190	2,940	315,521	9,428	46,947	5,957	7
7	.....1942.....	108,352	10,016	596,076	1,198	11,080	580	86
8	Sweetpotatoes for home use							
9	or for sale.....farms reporting 1934...	1	...	2	...	2	...	...
10	.....1934.....	...	...	...	...	...	...	...
11	.....acres 1939.....	1	...	3	...	(2)	...	...
12	.....1942.....	...	...	...	...	(2)	...	...
13	.....pounds 1939.....	1,400	...	70,100	...	200	...	...
14	.....1942.....	...	...	...	...	550	...	...
15	Cotton.....farms reporting 1934...	...	...	...	1	...	...	...
16	.....1934.....	1	...	...	420	...	...	...
17	.....acres 1939.....	...	...	...	...	...	...	...
18	.....1942.....	204	...	...	1,450	...	...	...
19	.....bales 1939.....	...	...	...	...	...	...	...
20	.....1942.....	125	...	...	...	...	...	...
21	Farms reporting by acres harvested:							
22	Under 10 acres.....farms reporting 1939...	...	...	...	...	...	...	...
23	10 to 24 acres.....farms reporting 1939...	...	...	...	...	...	...	...
24	25 to 49 acres.....farms reporting 1939...	...	...	...	...	...	...	...
25	50 to 99 acres.....farms reporting 1939...	...	...	...	...	...	...	...
26	100 or more acres.....farms reporting 1939...	...	...	...	1	...	...	...
27	Sugar beets for sugar.....farms reporting 1934...	38	...	50	56	21	...	...
28	.....1934.....	41	...	106	76	18	...	...
29	.....acres 1939.....	1,641	...	3,437	3,451	770	...	...
30	.....1942.....	1,877	...	7,403	6,210	896	...	...
31	.....tons 1939.....	35,492	...	74,422	89,887	21,014	...	...
32	.....1942.....	36,035	...	124,336	108,092	24,461	...	...
Vegetables for home use and for sale (other than Irish and sweet potatoes)								
33	Vegetables harvested for home use.....farms reporting 1934...	455	116	171	849	366	347	9
34	.....1934.....	610	188	392	1,568	799	589	13
35	Vegetables harvested for sale.....farms reporting 1934...	117	92	103	293	128	14	1
36	.....1934.....	120	104	161	390	126	17	2
37	.....acres 1939.....	9,152	4,011	14,459	21,854	14,752	140	1
38	.....1942.....	11,230	4,286	25,086	25,438	10,468	48	1
39	.....Sales.....dollars 1939.....	4,925,690	2,343,471	7,294,313	11,874,167	10,336,618	3,954	500
40	.....1942.....	3,106,690	1,967,924	4,941,208	11,403,092	4,776,908	7,945	500
41	Farms reporting by value of sales:							
42	Under \$100.....farms reporting 1939...	7	1	...	1	2	6	...
43	\$100 to \$199.....farms reporting 1939...	1	1	...	6	4	1	...
44	\$200 to \$499.....farms reporting 1939...	8	2	4	26	11	6	...
45	\$500 to \$999.....farms reporting 1939...	1	3	5	19	7	...	1
46	\$1,000 or more.....farms reporting 1939...	...	85	94	241	104	1	...
47	Tomatoes.....farms reporting 1934...	37	7	32	146	20	11	...
48	.....1934.....	26	7	68	125	28	9	...
49	.....acres 1939.....	72	39	79	5,035	417	2	...
50	.....1942.....	105	6	1,694	2,371	384	4	...
51	Sweet corn.....farms reporting 1934...	15	4	13	49	12	12	...
52	.....1934.....	120	8	18	76	24	11	...
53	.....acres 1939.....	39	2	123	481	133	111	...
54	.....1942.....	21	5	73	628	48	22	1
55	Cucumbers and pickles.....farms reporting 1934...	72	6	12	122	6	6	...
56	.....1934.....	14	1	4	105	...	3	...
57	.....acres 1939.....	21	1	37	674	17	1	...
58	.....1942.....	48	(2)	54	525	2	...	...
59	Snap beans (bush and pole types).....farms reporting 1934...	34	4	8	75	32	5	...
60	.....1934.....	35	6	11	115	19	5	...
61	.....acres 1939.....	642	26	10	1,719	897	1	...
62	.....1942.....	538	6	44	2,583	175	2	...
63	Watermelons.....farms reporting 1934...	...	1	5	5	1	5	...
64	.....1934.....	...	...	3	1	...	...	...
65	.....acres 1939.....	21	(5)	3	4	(2)	11	...
66	.....1942.....	1	...	2	10	...	8	...
67	Cabbage.....farms reporting 1934...	16	23	22	50	11	2	...
68	.....1934.....	16	36	18	70	15	1	...
69	.....acres 1939.....	117	179	357	296	181	(2)	...
70	.....1942.....	116	235	152	370	236	(2)	(2)
71	Sweet peppers.....farms reporting 1934...	17	...	4	30	1	2	...
72	.....1934.....	17	...	...	107	...	...	...
73	.....acres 1939.....	249	...	17	498	(2)	1	...
74	.....1942.....	239	1	70	499	...	(2)	...
75	Antelope, honeysuckle, Persians, and muskmelons.....farms reporting 1934...	7	1	6	3	2	6	...
76	.....1934.....	7	...	8	2	2	3	...
77	.....acres 1939.....	11	(5)	37	572	158	7	...
78	.....1942.....	1	1	33	393	2	5	...
79	Green lima beans.....farms reporting 1934...	6	4	11	33	2	...	...
80	.....1934.....	4	2	3	...	...	...	...
81	.....acres 1939.....	163	4	1,609	1,913	21	...	...
82	.....1942.....	29	...	9	5,032	...	...	...

1. Reported in small fractions.

2. Does not include acreage for farms with less than 100 hundredweight harvested.

3. For 1934, does not include acreage for farms with less than 1,000 pounds harvested; for 1942, does not include acreage for farms with less than 20 bushels harvested.

4. Sweet pepper, and pimiento.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 3 of 7

Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
76 123 4,101 4,029 1,107,897 2,460	1 2 (2) (2) 2 4	50 217 104 87 10,639 9,224	25 217 165 (2) 33,059 82	5 7 (2) (2) 6 15	3 5 (2) (2) 9 29	6 11 (2) (2) 173 70	31 118 1,452 7,648 222,016 1,681,940	1 6 1 (2) 8 14	... 3 (2) (2) 3	1 1 (2) (2) 30 18	4 2 (2) (2) 16 310
...	...	3	44	2	1	...	21	...	...	...	1
...	...	...	36	...	...	...	...	...	...	...	7
...	...	1	524	...	...	...	181	...	23	...	9
...	...	...	388	2	...	...	115	...	...	...	10
...	...	6,500	3,830,671	2,055	100	...	1,546,130	...	209,600	...	5
...	...	...	1,787,223	28,765	...	...	1,024,920	...	...	...	11
...	...	...	12	...	...	...	2,423	...	2	1	13
...	...	...	9	...	...	...	2,662	...	1	...	14
...	...	...	141	...	...	...	16,542	...	377	459	15
...	...	...	655	...	...	...	161,739	...	240	...	16
...	...	...	224	...	...	...	314,490	...	642	900	17
...	...	...	1,571	...	...	...	242,990	...	159	...	18
...	...	...	5	...	...	...	373	...	...	...	19
...	...	...	7	...	...	...	689	...	...	...	20
...	...	...	...	...	...	...	501	...	...	...	21
...	...	...	...	...	...	...	247	...	1	...	22
...	...	...	...	...	...	...	...	...	...	1	23
...	117	...	39	48	4	...	56	...	39	238	5
...	73	...	34	34	2	...	63	...	2	125	25
...	15,345	...	1,337	4,113	36	...	2,762	...	1,680	27,207	275
...	9,792	...	2,077	3,789	139	...	3,274	...	3,382	23,495	299
...	359,020	...	68,754	41,594	2,126	...	19,363	...	34,272	591,447	4,275
...	218,913	...	48,343	73,177	1,426	...	68,146	...	63,814	487,207	4,337
327	246	2,667	1,191	347	549	174	1,111	121	239	175	209
480	377	3,140	1,369	347	711	164	1,713	151	419	264	343
14	...	47	173	...	27	1	241	3	219	130	12
12	13	6	317	...	3	...	477	3	177	141	10
244	24,017	467	9,546	2,171	46	27	4,479	2	39,612	33,322	606
164	5,437	794	2,473	4,773	171	12	8,917	1	20,613	22,712	931
129,276	3,420,354	314,430	1,468,319	1,468,319	...	...	1,468,319	1,830	16,789,010	11,447,316	167,405
33,745	1,174,433	314,762	1,375,744	1,192,139	...	...	1,471,711	37	16,711,141	1,177,437	339,452
4	7	2	11	...	...	1	17	1	1	1	1
1	...	4	...	...	...	...	10	...	2	...	39
...	...	2	42	...	...	...	19	...	2	...	3
1	1	4	...	...	...	...	10	...	1	...	41
9	160	16	146	...	...	...	779	...	111	182	10
3	64	29	...	...	...	...	147	2	121	170	4
1	...	12	...	...	...	...	621	2	55	196	11
1	8,763	13	1,979	...	...	...	1,077	1	7,468	512	45
(2)	3,876	20	71,507	...	...	...	1,414	(2)	2,281	14,546	796
7	10	24	...	...	...	...	42	2	13	5	...
2	5	59	...	12	...	...	79	3	9	16	...
1	37	51	424	...	...	...	241	1	45	16	...
1	4	83	248	39	...	...	417	1	50	173	...
3	4	26	2	4	2	...	35	1	34	6	...
...	5	6	...	4	...	...	47	...	17	4	...
(2)	312	8	17	1,37	...	...	91	(2)	762	150	...
...	245	4	1	28	...	...	119	...	217	52	...
3	3	22	51	3	1	...	51	2	22	1	...
2	1	33	...	...	...	...	94	1	9	4	...
1	1	38	37	3	...	...	217	(2)	227	(2)	...
(2)	(2)	408	301	...	...	(2)	346	(2)	479	34	...
1	1	2	85	11	8	...	62	1	4	3	...
...	...	121	...	2	7	...	81	...	3	1	...
(2)	2	1	1,677	176	72	...	684	(2)	81	2	...
...	...	1	1,417	12	724	...	1,471	...	77	5	...
1	1	10	1	...	...	...	5	1	72	1	...
1	2	14	1	...	...	...	6	2	23	2	...
(2)	(2)	7	12	...	...	(2)	10	(2)	2,130	4	...
(2)	2	15	(2)	...	...	2	64	(2)	619	10	...
1	3	12	9	2	1	...	9	1	34	...	...
...	(2)	6	8	...	...	...	19	...	30	3	...
782	4	782	1	1	1	...	10	(2)	977	...	...
...	...	2	386	...	...	...	27	...	1,240	3	...
1	4	6	44	13	...	...	55	...	6	7	...
1	1	7	41	4	...	...	42	...	6	15	...
(2)	1	12	5,670	771	11	...	850	(2)	53	1,65	...
(2)	130	4	4,563	1,099	12	...	1,346	(2)	41	20	...
...	...	1	42	2	...	...	3	...	43	1	...
...	...	9	67	...	...	...	1	...	88	3	...
...	...	(2)	5,163	29	...	...	1	...	9,544	20	...
...	...	271	5,977	...	...	...	(7)	...	8,474	541	...

(Sub items continue)

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 7

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Vegetables for home use and for sale (other than Irish and sweet potatoes)—Continued								
Vegetables harvested for sale—Continued								
1	Squash.....farms reporting 1959....	976	10	...	4	14	...	...
2	1954....	921	6	...	1	17	...	...
3	acres 1959....	6,895	33	...	2	129	...	...
4	1954....	5,731	8	...	1	159	...	...
5	Dry onions.....farms reporting 1959....	662	7	...	4	5	...	...
6	1954....	514	7	...	2	1	...	...
7	acres 1959....	13,797	20	...	3	1	...	...
8	1954....	9,104	12	...	5	1	...	...
9	Asparagus.....farms reporting 1959....	288	...	...	2	2	...	...
10	1954....	244	...	...	1	...	...	...
11	acres 1959....	82,618	...	...	1	(2)	...	...
12	1954....	73,055	...	...	1	...	...	...
13	Carrots.....farms reporting 1959....	578	1	...	4	4	...	...
14	1954....	610	8	...	2	1	...	...
15	acres 1959....	22,960	8	...	1	2	...	...
16	1954....	15,911	37	...	1	(2)	...	...
17	Lettuce and romaine.....farms reporting 1959....	1,078	49	...	4	2	...	...
18	1954....	1,362	56	...	1	...	...	...
19	acres 1959....	118,970	3,810	...	1	(2)	...	...
20	1954....	126,321	1,575	...	1	...	...	...
21	Cauliflower.....farms reporting 1959....	434	45	...	2	...	...	...
22	1954....	479	51	...	1	...	...	...
23	acres 1959....	14,026	2,835	...	1	...	...	...
24	1954....	10,151	2,344	...	2	...	...	...
25	Celery.....farms reporting 1959....	372	7	...	...	...	...	...
26	1954....	489	16	...	...	...	...	...
27	acres 1959....	15,433	36	...	...	...	...	...
28	1954....	14,370	116	...	...	...	...	...
29	Broccoli.....farms reporting 1959....	338	6	...	1	...	...	...
30	1954....	340	9	...	1	...	...	...
31	acres 1959....	12,901	113	...	1	...	...	...
32	1954....	12,478	178	...	1	...	...	...
Berries and other small fruits harvested for sale								
33	Strawberries.....farms reporting 1959....	1,053	18	...	...	10	1	1
34	1954....	1,415	17	...	...	11	1	1
35	acres 1959....	11,289	206	...	...	2	(2)	40
36	1954....	8,030	179	...	...	(2)	10	(2)
37	pounds 1959....	146,736,804	3,066,820	...	...	2,170	20	25,000
38	1954....	106,095,874	2,152,809	...	...	14,585	100	50
Tree fruits, nuts, and grapes ¹								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959....								
40	1954....	50,372	392	1	69	1,581	116	333
41	acres 1959....	57,127	473	1	84	1,594	121	306
42	1954....	1,434,968	5,654	3	1,230	36,825	944	18,967
43	1954....	1,322,485	6,245	3	1,243	30,214	1,775	16,398
Farms reporting by number of acres:								
44	Under 1 acre.....farms reporting 1959....	3,367	28	1	7	106	6	18
45	1.0 to 2.4 acres.....farms reporting 1959....	2,397	118	...	304	304	36	54
46	2.5 to 4.9 acres.....farms reporting 1959....	5,652	71	...	6	194	20	30
47	5.0 to 9.9 acres.....farms reporting 1959....	7,536	57	...	29	269	29	32
48	10 or more acres.....farms reporting 1959....	12,800	118	...	29	708	25	199
49	Apples.....farms reporting 1959....	7,244	88	1	30	254	75	77
50	1954....	9,842	97	1	46	429	61	79
51	acres 1959....	26,403	28	1	32	425	137	17
52	1954....	27,431	50	3	67	508	143	2
53	Trees of all ages.....number 1959....	1,611,324	721	20	1,123	21,303	5,321	329
54	1954....	1,714,643	2,099	210	2,668	25,686	7,434	346
55	Trees not of bearing age.....number 1959....	294,521	63	...	30	2,035	744	73
56	1954....	216,260	175	...	276	2,278	1,043	124
57	Trees of bearing age.....number 1959....	1,351,803	1,538	20	1,095	19,268	4,277	252
58	1954....	1,503,983	2,803	210	2,392	23,408	6,391	222
59	Quantity harvested.....tons 1959....	185,811	6	(2)	2	2,887	140	3
60	1954....	173,529	74	...	33	756	118	2
61	Peaches.....trees of all ages, number 1959....	13,193,124	1,190	...	2,500	436,769	550	8,293
62	1954....	14,941,948	716	...	2,977	292,767	1,043	846
63	Quantity harvested.....tons 1959....	866,978	61	...	12	27,182	8	216
64	1954....	673,304	5	...	11	21,567	2	1
65	Clingstone peaches.....farms reporting 1959....	7,127	40	...	15	267	28	69
66	1954....	8,210	42	...	26	388	32	65
67	acres 1959....	89,830	13	...	1	231	8	91
68	1954....	60,081	6	...	16	2,697	8	1
69	Trees of all ages.....number 1959....	8,243,583	1,055	...	244	386,494	175	8,617
70	1954....	5,866,774	330	...	1,604	251,699	591	2,227
71	Trees not of bearing age.....number 1959....	1,015,627	112	...	129	767	20	2,133
72	1954....	1,444,630	78	...	56	53,318	9	72
73	Trees of bearing age.....number 1959....	6,474,356	943	...	216	287,197	15	6,484
74	1954....	4,617,162	252	...	1,548	198,381	582	204
75	Quantity harvested.....tons 1959....	576,451	60	...	7	22,373	3	214
76	1954....	389,555	4	...	6	17,829	1	(2)
77	Freestone peaches.....farms reporting 1959....	11,120	72	...	25	290	45	96
78	1954....	12,740	60	...	25	517	22	85
79	acres 1959....	42,154	6	...	23	452	9	2
80	1954....	29,562	5	...	17	529	6	2
81	Trees of all ages.....number 1959....	1,459,411	335	...	2,749	43,773	376	376
82	1954....	1,780,156	386	...	1,333	41,068	452	619
83	Trees not of bearing age.....number 1959....	799,113	117	...	150	6,846	31	111
84	1954....	802,815	122	...	20	3,864	30	73
85	Trees of bearing age.....number 1959....	1,459,411	208	...	1,313	37,139	400	366
86	1954....	1,307,731	264	...	1,313	37,139	400	546
87	Quantity harvested.....tons 1959....	1,444,577	1	...	10	4,609	5	2
88	1954....	1,237,750	1	...	5	3,738	1	1

¹ Reported in small fractions.² Does not include data for farms with less than .0 tree and grape-vine.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 7

Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	
18	1	4	53	2	10	129	1	5	1	1	1	53	1
11	...	1	70	1	6	103	...	1	...	...	...	122	2
96	(2)	(2)	125	5	3	1,790	(2)	82	3	(2)	(2)	475	3
38	...	(2)	202	(2)	6	773	...	10	...	...	...	1,429	4
9	1	3	51	...	4	18	...	31	2	1	1	30	5
3	...	...	...	...	...	30	...	15	...	...	...	67	6
48	(2)	(2)	172	...	1	1,834	...	2,082	72	(2)	...	765	7
75	...	...	117	...	...	325	...	1,388	...	...	...	1,180	8
13	...	...	5	...	2	8	...	6	1	...	...	3	9
17	...	...	5	...	...	...	...	2	1	1	...	6	10
8,752	...	...	1,779	...	(2)	1,648	...	1,421	102	...	...	3	11
9,963	...	...	14	...	...	268	...	70	1	...	...	604	12
1	2	1	8	...	6	...	...	8	1	1	...	21	13
1	1	...	15	...	10	37	...	3	...	...	...	56	14
(2)	(2)	(2)	80	...	4	5,017	...	-15	7	(2)	...	1,515	15
48	5	...	210	...	15	6,260	...	1-8	20	...	...	2,077	16
25	2	...	16	...	4	130	...	6	2	...	...	40	17
26	...	...	68	...	3	124	...	15	1	...	...	91	18
161	(2)	...	125	...	...	31,262	...	-92	841	...	...	520	19
400	...	...	503	...	6	28,436	...	776	5	...	...	747	20
1	...	...	11	...	2	...	...	...	2	...	...	21	21
2	...	...	21	1	2	...	...	...	1	...	...	107	22
1	...	...	354	...	...	...	...	...	82	...	...	200	23
10	...	...	95	(2)	2	...	...	...	2	...	...	945	24
1	...	...	...	...	1	...	...	...	...	...	...	35	25
4	...	...	2	...	...	...	...	1	...	...	...	84	26
...	...	...	...	...	1	...	...	...	...	...	...	1,306	27
...	...	...	1	...	...	...	...	50	...	...	...	1,884	28
1	...	...	4	...	2	2	...	...	1	...	...	8	29
...	...	...	9	...	...	1	...	...	...	...	...	17	30
...	...	...	52	...	1	11	...	...	75	...	...	24	31
...	...	...	171	...	...	2	...	...	...	...	...	35	32
3	2	1	4	...	4	...	...	...	...	3	1	53	33
6	1	1	109	...	9	...	...	1	2	...	...	111	34
2	(2)	(2)	110	...	2	...	...	...	(2)	1	(2)	394	35
12	1	(2)	356	...	...	...	...	80	2	...	...	329	36
8,440	134	...	1,381,428	...	3,798	...	...	...	...	11,250	...	5,442,476	37
41,605	900	406	4,681,266	...	17,344	...	...	140,000	1,820	...	...	2,888,389	38
1,027	23	272	5,638	531	177	120	15	349	54	841	16	1,906	39
1,385	16	303	5,823	448	142	146	18	418	425	795	17	3,644	40
26,363	27	4,376	229,982	16,644	595	2,262	110	43,785	10,262	17,375	17	23,535	41
26,726	20	4,547	265,379	8,237	468	2,500	114	27,530	7,572	15,194	91	40,411	42
37	9	21	179	83	44	12	9	22	39	17	3	199	43
240	12	54	233	124	44	19	3	48	87	99	8	564	44
153	1	29	126	50	24	15	1	22	59	98	3	333	45
162	1	44	591	35	17	23	...	89	173	332	2	332	46
435	...	124	4,469	...	17	51	...	245	240	454	...	477	47
130	24	161	345	36	145	3	10	42	79	131	16	156	48
341	18	125	409	171	164	...	13	80	14	167	16	478	49
28	20	523	138	27	335	6	67	61	3	45	25	139	50
65	18	411	203	11	73	...	64	44	1	45	82	85	51
1,401	929	38,370	9,127	692	9,789	1,244	1,855	236	1,390	1,097	6,618	32	52
4,361	531	32,851	11,888	516	1,430	1,784	2,580	111	2,115	2,818	7,032	53	53
60	66	11,140	1,681	66	1,863	380	1	1,100	34	290	321	709	54
242	72	2,192	3,744	171	1,786	...	18	579	33	475	325	1,375	55
1,341	863	27,230	7,439	628	6,406	48	1,843	2,765	202	1,100	776	5,909	56
4,119	459	39,439	10,442	345	9,444	...	1,766	2,001	78	1,640	2,499	5,657	57
13	15	4,117	87	43	25	...	31	32	2	20	2	128	58
330	1	1,500	344	1	264	...	14	89	1	20	8	50	59
50,632	67	2,451	1,401,432	5,744	1,744	1	267	302,327	253,257	837	32	41,885	60
80,360	1	6,170	1,394,538	12,157	1,247	6	146	174,010	170,010	1,319	557	60,310	61
3,550	(2)	...	174,156	40	...	...	...	5,481	13,129	14	(2)	2,028	62
4,463	...	136	75,797	1,133	59	...	8	582	11,723	18	1	1,239	63
43	2	43	659	...	79	...	5	56	154	43	1	142	64
148	...	34	828	...	41	2	10	76	71	70	4	513	65
52	1	17	4,159	...	...	...	...	1,178	936	23	(2)	35	66
44	...	14	1,444	...	2	(2)	...	26	595	2	...	39	67
1,001	27	1,841	464,254	924	109	...	31	10,434	45,242	127	3	2,739	68
4,066	...	4,182	112,254	12,444	114	6	90	2,030	56,769	356	314	3,948	69
177	2	2,188	9,119	...	...	...	...	71,169	19,223	42	...	36	70
442	...	18	13,723	...	...	...	128	14,159	128	...	...	805	71
2,894	25	1,605	391,145	287	120	...	26	69,670	76,019	145	3	2,703	72
3,044	...	4,164	78,511	11,649	67	...	78	1,832	40,416	228	314	1,133	73
199	(2)	27	14,158	...	...	...	1	1,941	7,817	4	(2)	136	74
191	...	112	1,676	...	...	...	...	24	4,735	1	...	44	75
105	7	4	1,815	177	14	1	13	82	70	6	...	289	76
291	1	30	2,776	155	46	1	12	99	154	9	7	712	77
501	(2)	7	14,272	57	52	(2)	2	1,925	1,660	45	...	443	78
476	(2)	11	11,968	64	40	(2)	...	1	1,142	15	...	570	79
8,631	1	22	1,344,608	1,311	1,445	1	231	161,438	152,115	650	24	39,140	80
76,634	1	988	5,253	5,253	2,422	...	44	1,284	111,241	963	43	56,312	81
1,897	11	21	214,286	1,779	169	1	55	75,398	24,819	247	...	7,424	82
21,337	...	85	304,145	896	306	...	52	5,112	23,736	274	...	6,022	83
45,734	29	...	1,274,962	3,577	1,454	...	176	89,180	133,196	403	24	31,652	84
46,467	1	1,903	364,119	4,357	2,146	...	352	10,472	87,505	699	35	50,290	85
3,351	(2)	13	21,738	320	11	...	4	4,240	11,319	10	(2)	1,892	86
4,272	...	24	69,123	331	38	...	7	558	6,988	17	...	1,195	87

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 7

	Item (For definitions and explanations, see text)	Madison	Marin	Mariposa	Merced	Modoc	Mono
Vegetables for home use and for sale (other than Irish and sweet potatoes)—Continued							
1	Vegetables harvested for sale—Continued						
2	Squash.....farms reporting 1959...	4	...	2	6	7	...
3	.....acres 1959...	4	...	...	2	4	...
4	.....acres 1954...	3	...	2	4	3	...
5	.....acres 1954...	4	...	...	8	56	...
6	Dry onions.....farms reporting 1959...	9	...	1	3	14	6
7	.....acres 1959...	14	...	(2)	11	17	3
8	.....acres 1954...	32	...	...	...	132	105
9	Asparagus.....farms reporting 1959...	...	...	...	1	4	...
10	.....acres 1959...	...	...	...	...	3	...
11	.....acres 1954...	...	...	...	1	51	...
12	.....acres 1954...	...	...	...	...	60	...
13	Carrots.....farms reporting 1959...	...	...	1	5	2	...
14	.....acres 1959...	...	...	(2)	2	4	1
15	.....acres 1954...	...	...	(2)	5	3	(2)
16	.....acres 1954...	...	...	...	6	24	(2)
17	Lettuce and romaine.....farms reporting 1959...	1	...	1	4	5	1
18	.....acres 1959...	2	...	...	2	7	...
19	.....acres 1954...	1	(2)	...	7	48	(2)
20	.....acres 1954...	9	(2)	...	2	20	3
21	Cauliflower.....farms reporting 1959...	...	...	...	1	1	...
22	.....acres 1959...	2	...	...	...	...	...
23	.....acres 1954...	...	...	...	...	150	...
24	.....acres 1954...	5	...	...	...	...	...
25	Celery.....farms reporting 1959...	...	...	...	...	...	...
26	.....acres 1959...	...	...	...	...	...	...
27	.....acres 1954...	...	...	...	...	...	...
28	.....acres 1954...	...	...	...	...	...	...
29	Broccoli.....farms reporting 1959...	...	...	1	1	...	...
30	.....acres 1959...	...	...	(2)	(2)	1	...
31	.....acres 1954...	...	...	...	...	...	...
32	.....acres 1954...	...	...	...	...	1	...
Berries and other small fruits harvested for sale							
33	Strawberries.....farms reporting 1959...	4	...	...	6	10	...
34	.....acres 1959...	7	...	...	5	13	...
35	.....acres 1954...	15	...	1	...	31	...
36	.....acres 1954...	8	...	...	2	28	1
37	.....pounds 1959...	82,400	...	1,150	1,540	252,426	...
38	.....pounds 1954...	70,352	...	...	7,475	207,792	11,580
Tree fruits, nuts, and grapes¹							
39	Land in bearing and nonbearing fruit orchard, groves, vineyards, and planted nut trees.....farms reporting 1959...	536	51	51	594	1,282	34
40	.....acres 1959...	33,177	1,219	671	11,079	47,481	99
41	.....acres 1954...	17,451	158	71	10,547	42,623	71
42	Farms reporting by number of acres:						
43	Under 1 acre.....farms reporting 1959...	27	11	3	46	90	4
44	1.0 to 2.4 acres.....farms reporting 1959...	11	...	...	138	132	18
45	2.5 to 4.9 acres.....farms reporting 1959...	13	...	...	6	57	7
46	5.0 to 9.9 acres.....farms reporting 1959...	40	4	9	66	179	4
47	10 or more acres.....farms reporting 1959...	434	3	5	245	781	1
48	Apples.....farms reporting 1959...	...	40	50	390	55	31
49	.....acres 1959...	...	54	66	557	63	38
50	.....acres 1954...	...	34	51	1,033	29	60
51	.....acres 1954...	...	38	623	1,334	3	62
52	Tree of all ages.....number 1959...	4,944	1,711	10,364	64,503	498	1,107
53	.....number 1954...	8,362	1,961	10,834	76,606	197	1,920
54	Tree not of bearing age.....number 1959...	6,8	...	...	11,758	16	132
55	.....number 1954...	337	347	4,771	8,415	42	109
56	Tree of bearing age.....number 1959...	...	1,654	3,864	52,745	442	975
57	.....number 1954...	7,455	64	18,455	67,491	155	1,811
58	Quantity harvested.....tons 1959...	...	...	...	6,354	...	...
59	.....tons 1954...	116	...	1,125	5,723	2	27
60	Peaches.....trees of all ages, number 1959...	36,115	106	405	1,684	1,177,619	127
61	.....number 1954...	23,140	34	403	1,618	801,898	49
62	Quantity harvested.....tons 1959...	11,474	5	(2)	20	81,441	(2)
63	.....tons 1954...	4,639	...	...	...	65,146	(2)
64	Plingstone peaches.....farms reporting 1959...	...	14	21	96	222	6
65	.....acres 1959...	...	24	34	30	...	3
66	.....acres 1954...	...	...	...	...	6,440	5
67	.....acres 1954...	...	...	...	...	4,370	(2)
68	Tree of all ages.....number 1959...	1,144	37	132	419	673,454	11
69	.....number 1954...	1,844	196	109	1,678	423,555	11
70	Tree not of bearing age.....number 1959...	7,450	...	76	61	201,724	1
71	.....number 1954...	825	42	44	625	106,815	4
72	Tree of bearing age.....number 1959...	57,944	15	65	368	471,725	117
73	.....number 1954...	8,452	114	68	322	63,430	7
74	Quantity harvested.....tons 1959...	4,076	1	(2)	7	40,517	(2)
75	.....tons 1954...	...	...	1	5	35,164	...
76	Prune peaches.....farms reporting 1959...	...	30	132	362	7	1
77	.....acres 1959...	...	16	49	63	42	8
78	.....acres 1954...	...	3	...	...	5,022	(2)
79	.....acres 1954...	...	...	...	...	3,619	(2)
80	Tree of all ages.....number 1959...	1,111	23	17	1,255	504,165	16
81	.....number 1954...	7,471	130	348	1,410	378,603	38
82	Tree not of bearing age.....number 1959...	1,844	...	...	...	65,430	4
83	.....number 1954...	1,844	...	...	1,080	67,003	15
84	Tree of bearing age.....number 1959...	176,604	61	619	1,125	435,945	17
85	.....number 1954...	47,481	108	335	330	311,600	23
86	Quantity harvested.....tons 1959...	129,491	3	(2)	13	40,905	(2)
87	.....tons 1954...	...	...	...	1	59,380	(2)

¹ Report 1 in small fraction.

Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 7

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
35	4	3	84	1	2	70	34	5	24	54	...	46
11	4	1	28	...	...	38	17	6	10	112	...	1
329	18	1	479	18	(2)	899	58	132	14	441	...	318
43	16	(2)	140	...	...	607	71	71	51	423	...	498
41	4	...	9	...	1	27	13	13	23	3	...	207
24	1	...	3	...	...	37	13	6	10	18	...	168
1,687	12	...	51	...	(2)	1,072	23	391	244	2,709	...	7
1,000	(2)	...	62	2	...	605	93	130	140	3	...	2,324
6	2	...	26	1	...	18	16	18	3	6	...	130
2	...	...	20	...	...	7	4	...	3	5	...	129
2,877	9	...	1,513	(2)	...	791	2,521	...	22	235	...	92,308
28	1	...	255	...	...	87	48	...	...	51	...	84,084
120	3	1	9	...	2	36	9	...	8	5	...	126
141	2	1	...	1	1	9	9	...	12	87	...	14
5,154	5	(2)	3	...	(2)	2,292	54	...	138	8	...	1,701
10,783	10	(2)	127	(2)	3	1,177	22	112	80	16	...	936
214	4	...	61	...	4	...	31	25	11	37	...	38
263	3	...	92	...	...	...	20	13	10	60	...	58
4,989	5	1	1,137	...	...	1,077	52	1,277	52	898	...	718
64,222	10	(2)	4,035	...	(2)	4,276	281	1,130	140	756	...	182
49	3	...	73	...	1	2	24	...	10	9	...	9
19	1	...	...	...	...	8	14	2	8	10	...	9
2,223	5	...	1,554	...	10	...	...	106	141	...	...	70
707	6	...	476	...	...	...	51	126	46	34	...	36
72	...	...	28	1	...	...	...	...	...	...	...	29
45	...	...	78	...	...	11	4	...	1	8	...	25
3,989	(2)	...	2,497	1	...	62	21	...	(2)	1,169	...	1,028
2,173	...	...	1,703	...	...	107	37	...	...	1,660	...	1,758
79	3	...	2	...	1	4	11	2	3	...	...	9
63	1	...	12	...	...	2	1	1	1	...	...	6
7,005	...	...	5	...	(2)	5	9	69	44	...	...	12
4,708	3	...	19	...	...	9	3	3	3	29	...	186
82	5	3	84	...	2	...	...	10	18	4	...	31
29	4	...	79	...	...	...	4	11	11	53	...	16
3,129	1	2	235	...	(2)	24	82	12	45	218	...	788
530	1	2	367	...	12	...	...	14	48	217	...	703
40,414,244	1,182	8,454	11,864,144	...	186	1,076	1,873	1,873	1,215,144	1,395,129	...	8,784
8,115,339	1,507	7,988	3,776,702	20,120	...	1,773	2,246,100	2,241	321,74	2,137,74	...	6,829,536
207	896	170	2,542	...	17	1,176	459	452	1,060	3,655	...	2,872
167	1,643	110	1,876	...	...	1,267	...	466	1,198	9,410	...	2,544
3,328	22,453	14,838	4,743	...	2	...	9,235	34,444	23,444	98,656	...	41
3,222	23,270	1,126	56,167	10,181	4	2,110	1,173	12,121	64,438	30,215	...	78,681
75	39	24	424	17	...	...	...	21	177	520	...	163
25	161	69	...	...	...	...	...	25	275	1,464	...	374
18	100	26	641	3	...	...	...	300	719	...	...	217
32	144	24	...	...	1	...	...	62	399	654	...	352
53	445	15	62	46	...	...	14	37	705	654	...	1,766
125	319	134	235	119	...	...	16	148	45	498	...	159
114	485	74	780	19	...	...	33	159	321	...	...	89
308	256	104	1	...	...	...	26	193	690	654	...	21
527	269	166	1	101	...	...	9	124	401	599	...	27
19,960	27,520	16,316	312	4,117	...	...	11,520	33,380	24,782	...	...	1,917
32,161	20,962	11,470	249	5,778	...	...	1,409	10,110	28,212	31,331	...	2,287
6,010	4,323	7,458	8	7,147	...	...	14	1,111	6,887	6,303	...	1,486
2,238	859	518	61	...	...	1,131	714	1,403	6,969	14,540	...	870
13,936	25,179	8,766	262	5,677	...	...	762	1,616	26,433	15,363	...	858
29,283	19,783	11,462	145	5,646	...	...	1,171	1,455	21,364	18,798	...	1,410
2,211	993	604	2	...	...	...	14	421	411	551	...	57
1,844	653	209	1	...	...	...	...	1,757	4,545	1,496	...	32
820	9,379	2,722	15,376	111,698	17	1,276	63,355	11,412	61,343	19,018	...	1,213,349
1,020	12,397	2,444	4,973	11,431	...	115,939	16,233	1,473	11,223	39,871	...	776,638
19	165	51	363	...	...	...	...	2	1,960	370	...	75,440
16	465	2	18	...	...	...	...	193	2,569	315	...	59,758
44	170	...	145	...	...	...	...	127	156	...	...	583
56	176	11	124	...	...	...	...	114	263	...	...	443
4	27	17	6	...	...	...	...	11	215	...	...	10,638
276	2,708	1,412	77,499	...	...	...	...	111	360	...	...	6,366
275	2,618	1,641	77,499	...	...	...	...	111	360	...	...	98,674
61	562	108	2,413	...	...	...	...	111	360	...	...	248,595
92	1,546	1,255	15,427	...	...	...	...	111	360	...	...	140,745
215	1,446	1,313	53	...	...	...	...	111	360	...	...	732,084
193	1,907	207	316	...	...	...	...	111	360	...	...	44,484
5	18	...	6	...	...	...	...	111	360	...	...	55,992
3	13	1	2	...	...	...	...	111	360	...	...	37,123
72	134	64	233	...	...	...	...	111	360	...	...	555
66	363	25	157	...	...	...	...	111	360	...	...	392
52	152	...	157	...	...	...	...	111	360	...	...	2,698
11	161	4	13	...	...	...	...	111	360	...	...	3,429
544	7,371	1,111	55,661	...	...	...	...	111	360	...	...	242,670
765	10,399	431	50,486	...	...	...	...	111	360	...	...	146,639
126	115	...	14,476	...	...	...	...	111	360	...	...	34,586
80	1,674	271	11,443	...	...	...	...	111	360	...	...	479
444	6,966	10,722	41,605	...	...	...	...	111	360	...	...	1,197
665	8,775	404	4,439	...	...	...	...	111	360	...	...	137,656
14	167	20	1,954	...	...	...	...	111	360	...	...	1,464
13	452	16	1,477	...	...	...	...	111	360	...	...	13,735

Cust item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 4 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
Vegetables for home use and for sale (other than Irish and sweet potatoes)—Continued								
Vegetables harvested for sale—Continued								
1 Squash.....farms reporting 1959...	17	10	10	48	33	6	...	...
2 1954.....	14	5	7	51	18	4	1	...
3 acres 1959....	45	5	41	132	206	4	...	...
4 1954.....	11	13	36	113	48	5	(2)	...
5 Dry onions.....farms reporting 1959....	3	2	4	39	2	2	1	...
6 1954.....	1	1	2	38	...	1	1	...
7 acres 1959....	2	(2)	11	483	...	...	...	...
8 1954.....	(2)	(2)	40	346	...	...	(2)	...
9 Asparagus.....farms reporting 1959....	3	...	3	1	2	...	...	...
10 1954.....	1	...	2	...	...	...	...	...
11 acres 1959....	3	...	12	...	63	...	...	...
12 1954.....	8	...	4	180	...	...	...	...
13 Carrots.....farms reporting 1959....	13	9	35	15	8	2	1	...
14 1954.....	9	15	4	30	10	...	1	...
15 acres 1959....	326	27	1,296	163	219	(2)	(2)	...
16 1954.....	105	40	1,219	393	184	...	(2)	...
17 Lettuce and romaine.....farms reporting 1959....	32	24	32	62	33	1	...	...
18 1954.....	55	24	65	102	39	...	...	...
19 acres 1959....	1,492	187	4,432	3,824	5,835	(2)	...	...
20 1954.....	3,141	256	7,464	3,014	5,283	...	...	...
21 Cauliflower.....farms reporting 1959....	35	6	28	54	17	...	...	...
22 1954.....	34	2	30	79	16	...	...	...
23 acres 1959....	988	6	2,052	928	1,267	...	...	...
24 1954.....	1,400	7	1,900	1,003	878	...	...	...
25 Celery.....farms reporting 1959....	27	6	24	29	3	...	...	...
26 1954.....	24	4	23	50	4	...	...	...
27 acres 1959....	1,138	32	1,655	478	250	...	...	...
28 1954.....	1,000	13	1,171	2,045	102	...	...	...
29 Broccoli.....farms reporting 1959....	32	8	47	49	16	...	...	...
30 1954.....	37	4	45	80	13	...	...	...
31 acres 1959....	1,547	16	4,023	2,374	917	...	...	...
32 1954.....	1,816	6	4,924	1,972	526	...	...	...
Berries and other small fruits harvested for sale								
33 Strawberries.....farms reporting 1959....	36	4	30	263	109	3	...	...
34 1954.....	21	6	16	429	188	9	1	...
35 acres 1959....	410	43	799	1,888	1,248	...	...	...
36 1954.....	195	47	599	2,253	1,432	6	(2)	...
37 pounds 1959....	7,706,672	243,600	12,353,378	26,289,603	15,314,680	12,536	...	...
38 1954.....	1,049,300	146,070	9,529,092	34,046,526	20,479,803	21,494	150	...
Tree fruits, nuts, and vines ¹								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959....								
40 4.05	32	672	2,392	567	170	6	...	...
41 1954.....	79	1,572	3,775	717	154	7	...	...
42 acres 1959....	8,445	174	12,972	64,577	9,721	1,817	39	...
43 1954.....	10,068	192	13,956	82,152	10,637	1,015	34	...
Farms reporting by number of acres:								
44 Under 1 acre.....farms reporting 1959....	51	6	86	92	24	20	...	...
45 1.0 to 2.4 acres.....farms reporting 1959....	118	13	118	281	117	73	1	...
46 2.5 to 4.9 acres.....farms reporting 1959....	45	4	90	305	79	26	2	...
47 5.0 to 9.9 acres.....farms reporting 1959....	45	7	102	444	93	21	2	...
48 10 or more acres.....farms reporting 1959....	146	2	276	1,270	254	30	1	...
49 Apples.....farms reporting 1959....	123	28	55	219	518	111	6	...
50 1954.....	241	48	170	394	691	153	7	...
51 acres 1959....	227	71	40	387	7,368	248	35	...
52 1954.....	254	79	85	450	8,120	179	25	...
53 Trees of all ages.....number 1959....	11,107	5,962	23,228	23,078	423,106	7,413	1,640	...
54 1954.....	12,085	6,222	6,448	19,298	530,095	7,697	1,552	...
55 Trees not of bearing age.....number 1959....	1,253	49	1,285	1,781	63,619	426	29	...
56 1954.....	1,360	1,751	493	3,207	67,738	1,464	...	...
57 Trees of bearing age.....number 1959....	9,848	5,452	943	21,297	369,487	6,987	1,620	...
58 1954.....	10,725	4,771	5,955	16,091	462,357	6,233	1,552	...
59 Quantity harvested.....tons 1959....	387	281	60	2,062	64,631	189	75	...
60 1954.....	443	253	73	1,053	88,828	225	17	...
61 Peaches.....trees of all ages, number 1959....	1,860	63	374	29,824	794	2,274	3	...
62 1954.....	1,360	113	1,899	21,140	2,772	2,772	15	...
63 Quantity harvested.....tons 1959....	1	2	1	1,343	18	75	...	...
64 1954.....	12	2	8	...	...	...	...	...
65 Clingstone peaches.....farms reporting 1959....	105	23	161	41	44	...	...	...
66 1954.....	107	4	96	262	89	57	...	...
67 acres 1959....	5	(2)	1	251	1	3	...	...
68 1954.....	11	(2)	3	169	13	2	...	...
69 Trees of all ages.....number 1959....	384	7	110	21,304	111	196	...	...
70 1954.....	674	10	364	12,505	698	313	...	...
71 Trees not of bearing age.....number 1959....	50	...	4	733	8	42	...	...
72 1954.....	121	...	37	1,715	114	...	...	...
73 Trees of bearing age.....number 1959....	134	7	106	20,571	103	154	...	...
74 1954.....	493	10	327	10,790	384	222	...	...
75 Quantity harvested.....tons 1959....	...	(2)	(2)	1,512	1	...	...	...
76 1954.....	...	(2)	(2)	1,215	10	2	...	...
77 Free stone peaches.....farms reporting 1959....	163	7	43	198	70	81	2	...
78 1954.....	194	24	184	402	109	112	...	...
79 acres 1959....	79	1	6	106	16	30	(2)	...
80 1954.....	27	2	21	99	15	3	...	...
81 Trees of all ages.....number 1959....	1,476	86	1,464	8,500	683	2,078	...	...
82 1954.....	1,626	103	1,539	8,635	911	2,459	15	...
83 Trees not of bearing age.....number 1959....	390	4	191	1,897	88	722	...	...
84 1954.....	351	113	2,153	311	1,297	...	...	...
85 Trees of bearing age.....number 1959....	1,086	84	723	6,423	61	1,595	3	...
86 1954.....	1,335	85	1,402	6,002	2,222	10	...	...
87 Quantity harvested.....tons 1959....	10	1	2	44	6	18	(2)	...
88 1954.....	...	2	7	128	8	73	...	...

¹Reported in 1961 (Provisional).²Does not include data for farms with less than 10 trees and grape vines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 7

Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
3	5	19	38	13	3	...	64	2	14	3	1
...	...	12	16	13	2	...	83	...	4	5	2
(2)	2	25	233	215	16	...	244	(2)	406	17	25
10	...	9	260	140	20	...	258	...	88	37	34
6	6	...	11	...	1	...	3	...	6	12	...
241	398	4	441	...	(2)	...	26	...	34	460	...
72	60	...	160	30	...	(2)	141	...	13	522	...
...	7	...	1	...	...	...	6	...	...	8	...
...	2	...	...	...	...	...	23	...	1	17	...
...	4,302	...	...	...	...	...	10	...	6	3,807	...
...	964	...	...	...	...	...	1,062	...	...	1,098	...
2	2	7	7	1	1	1	2	1	37	...	13
1	1	9	1	1	...	3	3	...	23	1	...
(2)	(2)	3	379	(2)	(2)	(2)	30	(2)	2,295	59	...
(2)	(2)	5	439	(2)	...	(2)	46	(2)	1,524	130	...
1	2	12	13	...	...	...	8	1	96	2	...
(2)	(2)	2	14	...	...	...	33	1	55	1	...
(2)	20	44	...	(2)	...	(2)	513	...	5,352	2	...
...	...	5	7	...	...	...	1	...	1,968	22	...
...	...	1	...	...	...	...	1	...	18	1	...
...	...	3	438	...	...	1	...	...	14	1	...
...	...	1	...	...	...	(2)	...	...	522	...	...
...	...	2	...	...	...	(2)	8	...	274	2	...
...	...	2	1	...	...	...	1	...	19	...	...
...	...	1	...	...	...	...	...	...	...	...	...
...	...	(2)	3	...	...	...	...	...	2,162	...	...
...	...	4	4	...	...	...	...	...	1,240	...	...
...	...	2	2	...	...	...	2	...	31	...	...
...	...	3	88	1	...	...	...	...	...	...	...
...	...	6	81	30	...	...	...	...	2,580	...	...
...	...	...	...	...	...	...	5	...	572	...	...
2	...	13	16	1	2	...	17	1	14	...	...
3	4	15	27	6	...	...	26	...	...	2	...
(2)	...	103	218	1	...	(2)	...	...	373	...	...
1	3	14	505	5	5	1	63	...	125	...	...
35	...	837,641	1,373,135	9,000	4,100	...	406,422	500	6,756,743	...	...
1,050	15,950	160,155	4,451,542	32,300	26,400	1,130	416,112	...	1,474,000	6,000	2,825
82	485	2,227	3,175	1,213	736	54	481	75	1,541	370	287
89	500	2,376	4,777	1,175	642	65	3,389	93	1,480	375	247
190	19,688	43,385	78,381	48,648	15,403	141	163,460	572	63,192	16,633	12,975
153	18,861	4,231	96,416	36,857	11,335	158	132,755	69	57,516	14,148	7,993
23	11	119	63	16	16	16	125	10	41	14	18
38	61	532	440	124	124	20	222	24	170	32	55
34	34	355	34	6	6	9	233	12	130	30	21
4	4	32	468	147	147	11	442	11	190	45	28
2	334	84	1,762	720	314	1	1,588	18	941	249	165
82	68	1,353	128	61	113	53	256	68	66	1	51
97	54	1,281	152	77	77	63	279	84	125	20	68
147	25	10,578	141	25	25	52	284	479	58	(2)	27
86	7	10,548	12	25	135	52	74	448	66	1	34
2,452	2,036	705,817	13,189	1,176	3,435	1,277	20,363	20,728	5,103	25	739
2,999	736	684,577	1,373	1,711	5,423	1,726	22,319	21,328	5,768	77	1,416
234	588	97,221	7,959	127	305	37	2,361	612	468	16	173
331	71,444	76	71	71	1,552	31	2,734	3,193	723	16	300
2,218	1,448	608,596	5,230	1,349	3,640	1,260	18,173	20,108	4,635	9	566
2,668	658	613,131	1,290	990	4,421	1,593	20,295	18,136	5,646	61	1,116
50	52	88,813	274	171	31	8	1,343	444	640	1	59
45	13	84,794	8	74	29	8	1,351	522	640	1	59
303	207,935	11,148	3,143,499	1,666,378	89,127	543	1,103,426	148	8,541	56,465	511,925
648	19,659	11,050	2,296,132	1,526,993	57,696	237	1,38,934	375	6,465	24,715	277,503
...	16,700	...	235,400	154,400	4,126	...	50,159	...	3,44	3,662	35,628
10	14,433	107	179,266	119,409	3,284	2	66,575	2	96	2,619	17,016
21	26	267	1,103	550	83	11	642	19	29	15	137
25	49	1,971	1,971	984	984	6	1,05	34	15	15	117
2	131	24,301	14,301	14,301	14,301	1	5,406	17	1,010	187,936	70
1	134	31	1,240	1,360	43	1	4,785	6	4	17	2,820
91	308	1,783	2,450,526	1,454,776	522	194	57,769	78	242	2,628	441,391
113	8,357	2,576	1,457,777	1,533,771	6,110	43	489,424	318	444	1,735	268,981
2	248	400	456,623	435,628	1	6	4,677	10	17	1,010	187,936
10	2,982	442	336,252	381,507	48	100	28	100	28	137	71,439
89	260	1,385	2,236,200	1,365,808	542	153	405,242	66	275	1,618	323,455
103	5,375	2,134	1,611,649	1,602,644	4,446	12	347,347	705	416	1,568	177,554
(2)	16	16	176,623	150,423	3	(2)	34	121	3	2	...
(2)	359	28	163,442	116,633	163	(2)	32,605	3	4	141	1,282
38	251	36	828	777	145	31	834	18	74	60	76
53	234	241	730	130	134	17	891	30	139	51	65
5	2,776	134	4,562	621	961	7	6,115	1	101	632	308
10	...	...	2,444	430	780	7	6,284	6	24	89	79
212	207,627	9,411	4,579,942	61,594	88,605	364	662,455	70	8,244	52,117	30,534
555	188,302	8,474	347,432	41,502	52,674	214	619,410	270	5,621	32,980	5,522
115	29,989	2,269	66,392	12,103	37,586	5	95,613	5	3,284	17,523	8,191
82	35,423	2,381	56,434	7,815	16,469	43	141,242	80	131	5,377	1,063
201	177,647	7,142	388,592	4,474	51,119	359	577,442	47	4,960	34,424	22,343
473	152,679	6,694	291,748	33,217	38,225	171	478,108	196	5,490	27,583	7,479
2	1,684	189	37,784	4,774	5,121	2	32,558	150	322	2,258	86
10	14,574	79	35,524	3,176	3,121	2	33,950	1	92	4,272	75

(Sub items continued)

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 7

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Tree fruits, nuts, and grapes ¹ —Continued								
1 Pears.....trees of all ages, number	1959...	4,476,754	2,505	...	122	40,475	429	384
2	1954.....	3,971,318	6,139	...	280	5,602	1,027	200
3 Quantity harvested.....tons	1959...	380,813	136	...	82	11	11	(2)
4	1954.....	376,694	259	...	6	6	6	1
5 Bartlett pears.....farms reporting	1959...	5,886	...	...	19	141	44	56
6	1954.....	7,429	75	...	32	231	29	69
7 acres	1959...	40,320	39	...	5	371	8	(2)
8	1954.....	35,700	59	...	27	15	1	1
9 Trees of all ages.....number	1959...	4,019,719	1,709	...	108	37,584	320	120
10	1954.....	3,471,828	4,719	...	253	5,509	759	138
11 Trees not of bearing age.....number	1959...	997,794	333	...	...	36,880	88	27
12	1954.....	434,896	142	...	13	113	34	8
13 Trees of bearing age.....number	1959...	3,061,925	1,376	...	108	734	232	93
14	1954.....	3,036,932	4,577	...	240	1,396	725	130
15 Quantity harvested.....tons	1959...	340,125	119	...	2	6	9	(2)
16	1954.....	330,410	220	...	1	22	5	1
17 Pears other than Bartlett.....farms reporting	1959...	2,386	23	...	5	60	21	27
18	1954.....	2,826	32	...	13	95	14	28
19 acres	1959...	4,856	29	...	(2)	32	4	3
20	1954.....	5,011	20	...	(2)	24	4	(2)
21 Trees of all ages.....number	1959...	497,035	796	...	14	2,891	109	264
22	1954.....	499,510	1,470	...	36	2,093	268	62
23 Trees not of bearing age.....number	1959...	53,526	5	...	...	1,998	7	11
24	1954.....	46,822	44	...	8	38	2	4
25 Trees of bearing age.....number	1959...	403,509	791	...	14	893	102	253
26	1954.....	482,688	1,426	...	28	2,055	266	58
27 Quantity harvested.....tons	1959...	40,688	17	...	1	76	1	(2)
28	1954.....	46,284	39	...	1	14	1	...
29 Grapes.....vines of all ages, number	1959...	225,087,494	1,156,597	...	316,987	42,254	19,558	22,515
30	1954.....	207,496,148	1,686,593	...	328,217	41,653	68,425	56,630
31 Quantity harvested.....tons	1959...	2,781,608	3,448	...	872	148	36	132
32	1954.....	2,223,534	5,431	...	771	151	66	102
33 Table grapes (Tokay, Malaga, Emperor, etc.).....farms reporting	1959...	5,798	28	...	8	110	31	60
34	1954.....	7,075	33	...	12	201	9	80
35 acres	1959...	105,359	5	...	6	21	6	3
36	1954.....	87,157	9	...	4	34	1	11
37 Vines of all ages.....number	1959...	47,944,324	1,313	...	2,713	13,458	979	625
38	1954.....	39,609,985	4,707	...	1,832	14,861	491	3,008
39 Vines not of bearing age.....number	1959...	4,558,731	...	...	...	1,589	10	194
40	1954.....	1,836,471	94	...	42	634	71	142
41 Vines of bearing age.....number	1959...	43,385,593	1,298	...	2,719	12,969	939	431
42	1954.....	37,679,514	4,613	...	1,790	14,227	120	2,866
43 Quantity harvested.....tons	1959...	607,443	...	...	2	62	1	2
44	1954.....	475,594	...	...	...	42	1	2
45 Raisin grapes (Thompson, Muscat, etc.).....farms reporting	1959...	8,997	7	...	4	85	7	48
46	1954.....	9,625	15	...	4	94	4	30
47 acres	1959...	427,362	...	...	(2)	7	(2)	1
48	1954.....	201,751	2	...	4	8	10	10
49 Vines of all ages.....number	1959...	110,779,272	...	...	43	1,451	57	1,012
50	1954.....	96,611,638	927	...	818	1,995	2,489	6,738
51 Vines not of bearing age.....number	1959...	13,670,744	7	...	...	54	6	60
52	1954.....	4,608,149	8	...	5	149	25	6
53 Vines of bearing age.....number	1959...	97,108,708	70	...	43	1,397	51	942
54	1954.....	92,003,409	919	...	813	1,844	2,644	6,632
55 Quantity harvested.....tons, fresh weight	1959...	1,330,785	(2)	...	(2)	1	(2)	1
56	1954.....	1,117,926	1	...	17	1	4	16
57 Wine or juice grapes (Cinfandel, Alicante, Carignane, etc.).....farms reporting	1959...	5,445	40	...	33	75	17	19
58	1954.....	6,310	54	...	37	80	23	10
59 acres	1959...	136,613	2,062	...	491	49	62	60
60	1954.....	140,660	...	...	635	61	151	80
61 Vines of all ages.....number	1959...	66,361,898	1,155,147	...	314,225	27,945	18,522	20,878
62	1954.....	71,274,555	1,686,359	...	3,540	34,797	65,745	46,984
63 Vines not of bearing age.....number	1959...	6,134,718	23,869	...	5,500	2,640	2,081	19
64	1954.....	2,861,443	67,768	...	5,743	511	17,940	9,900
65 Vines of bearing age.....number	1959...	60,229,180	1,131,278	...	308,725	24,705	16,441	20,859
66	1954.....	68,613,082	1,613,191	...	319,824	24,286	47,805	37,184
67 Quantity harvested.....tons	1959...	643,380	3,447	...	870	67	35	127
68	1954.....	629,614	5,420	...	754	104	62	85
69 Plums and prunes.....trees of all ages, number	1959...	11,944,394	5,119	...	43,084	513,753	156	492,592
70	1954.....	11,094,168	8,449	...	14,756	266,287	75	366,884
71 Quantity harvested.....tons, fresh weight	1959...	1,676,770	143	...	143	1,902	1	16,089
72	1954.....	487,098	304	...	252	13,445	(2)	23,430
73 Plums.....farms reporting	1959...	7,576	51	...	8	190	27	61
74	1954.....	9,547	57	...	20	320	15	77
75 acres	1959...	2,5401	2	...	...	31	(2)	2
76	1954.....	2,973,356	698	...	(2)	71	2	2
77 Trees of all ages.....number	1959...	2,586,631	1,811	...	65	9,297	119	197
78	1954.....	637,552	11	...	...	8,017	58	266
79 Trees not of bearing age.....number	1959...	273,000	136	...	...	744	14	44
80	1954.....	2,339,430	1,675	...	10	1,553	15	32
81 Trees of bearing age.....number	1959...	2,111,411	1,675	...	55	6,057	43	234
82	1954.....	3,4074	12	...	...	307	(2)	1
83 Quantity harvested.....tons	1959...	67,073	34	...	...	280	55	(2)
84	1954.....	6,136	34	...	10	24	9	5
85 Prunes.....farms reporting	1959...	19,728	41	...	14	420	6	61
86	1954.....	10,797	32	...	114	5,297	1	5,118
87 acres	1959...	10,140	77	...	...	...	(2)	...
88	1954.....	9,707,742	4,111	...	43,043	504,456	37	492,380
89 Trees of all ages.....number	1959...	8,346,439	1,638	...	146,650	238,270	17	266,618
90	1954.....	2,134,717	8	...	300	241,455	4	193,226
91	1959...	1,792,794	704	...	...	50,868	33	46,683
92	1954.....	1,613,177	4,503	...	42,743	265,001	33	299,169
93 Trees of bearing age.....number	1959...	7,418,753	1,684	...	146,688	207,402	14	319,335
94	1954.....	131,131	23	...	57	5,838	(2)	5,635
95 Quantity harvested.....tons, dry weight	1959...	168,00	122	...	101	5,290	(2)	9,372

¹ Reported in small fraction.

Does not include data for farms with less than 1/2 acre of trees and grapevines.

Part 5 of 7

Cont item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 7

Item (For definitions and explanations, see text)		Madara	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	
Tree fruits, nuts, and grapes—Continued									
1	Pears.....trees of all ages, number	1959.....	242	1,516	236	259,267	484	62	17
2		1954.....	269	1,483	552	214,395	4,369	75	1,166
3	Quantity harvested.....tons	1959.....	1	32	5	20,841	10	(2)	(2)
4		1954.....	2	31	2	18,804	371	(2)	16
5	Bartlett pears.....farms reporting	1959.....	20	35	27	243	60	9	1
6		1954.....	26	30	48	194	82	12	3
7	acres	1959.....	2	18	2	2,866	12	2	(2)
8		1954.....	6	29	6	1,902	9	(2)	6
9	Trees of all ages.....number	1959.....	225	1,431	188	255,054	426	42	15
10		1954.....	236	1,452	441	193,705	698	54	976
11	Trees not of bearing age.....number	1959.....	4	12	40	96,780	153	4	1
12		1954.....	67	20	61	8,944	501	11	8
13	Trees of bearing age.....number	1959.....	221	1,419	148	158,274	273	38	15
14		1954.....	169	1,432	380	184,761	197	4	968
15	Quantity harvested.....tons	1959.....	1	21	5	20,622	11	(2)	(2)
16		1954.....	2	30	1	17,240	11	(2)	12
17	Pears other than Bartlett.....farms reporting	1959.....	7	13	15	97	28	8	1
18		1954.....	13	6	28	66	34	7	5
19	acres	1959.....	(2)	(2)	(2)	51	4	(2)	(2)
20		1954.....	1	1	1	226	36	1	3
21	Trees of all ages.....number	1959.....	17	85	48	4,213	58	20	2
22		1954.....	33	31	111	20,890	3,671	21	190
23	Trees not of bearing age.....number	1959.....	1	1	9	1,162	15	6	...
24		1954.....	20	1	12	2,482	8	3	5
25	Trees of bearing age.....number	1959.....	16	84	39	3,051	43	14	2
26		1954.....	13	30	99	17,908	3,663	18	185
27	Quantity harvested.....tons	1959.....	...	1	(2)	219	2	...	(2)
28		1954.....	1	1	1	1,474	360	...	4
29	Grapes.....vines of all ages, number	1959.....	12,156,775	4,053	999	2,439,860	6,499,501	...	...
30		1954.....	9,807,059	6,310	1,058	3,680,881	6,475,399	...	20
31	Quantity harvested.....tons	1959.....	177,787	17	2	11,527	98,036	...	...
32		1954.....	131,815	41	2	13,468	106,615	...	...
33	Table grapes (Tokay, Malaga, Emperor, etc.).....farms reporting	1959.....	43	17	23	57	146	...	...
34		1954.....	48	9	47	29	154	...	3
35	acres	1959.....	845	1	1	15	762	...	(2)
36		1954.....	846	6	12	1,102	...	...	...
37	Vines of all ages.....number	1959.....	433,935	115	293	5,270	351,264	...	...
38		1954.....	406,566	2,075	660	4,107	522,211	...	7
39	Vines not of bearing age.....number	1959.....	80,107	...	17	49	8,459	...	...
40		1954.....	17,151	...	169	3,461	995	...	3
41	Vines of bearing age.....number	1959.....	353,828	115	276	5,221	342,805	...	...
42		1954.....	389,415	2,075	511	966	521,216	...	4
43	Quantity harvested.....tons	1959.....	6,830	(2)	(2)	10	4,988	...	...
44		1954.....	5,689	15	2	6,867	...	...	...
45	Raisin grapes (Thompson, Muscat, etc.).....farms reporting	1959.....	444	2	9	16	465	...	...
46		1954.....	400	7	24	10	500	...	...
47	acres	1959.....	20,495	(2)	(2)	1	8,971	...	...
48		1954.....	14,687	(2)	(2)	5	7,700	...	(2)
49	Vines of all ages.....number	1959.....	9,781,498	8	85	260	4,237,056	...	...
50		1954.....	7,384,430	33	170	2,094	3,434,855	...	12
51	Vines not of bearing age.....number	1959.....	1,920,621	...	1	...	264,333	...	...
52		1954.....	419,541	...	43	1,830	77,839	...	...
53	Vines of bearing age.....number	1959.....	7,860,817	8	84	260	3,972,823	...	...
54		1954.....	6,870,589	33	127	264	3,355,016	...	12
55	Quantity harvested.....tons, fresh weight	1959.....	140,791	(2)	1	67,417	...	...	...
56		1954.....	96,621	(2)	(2)	2	59,660	...	...
57	Wine or juice grapes (Cinifande, Alicante, Carignane, etc.).....farms reporting	1959.....	117	6	6	271	168	...	...
58		1954.....	152	19	33	234	...	...	1
59	acres	1959.....	3,999	10	2	5,125	7,549	...	...
60		1954.....	4,215	16	(2)	5,774	5,158	...	(2)
61	Vines of all ages.....number	1959.....	1,461,342	3,930	621	2,944,330	2,113,181	...	...
62		1954.....	1,111,803	4,202	128	3,674,680	2,518,333	...	...
63	Vines not of bearing age.....number	1959.....	180,944	...	50	362,923	197,415	...	...
64		1954.....	79,367	...	57	143,292	30,557	...	...
65	Vines of bearing age.....number	1959.....	1,660,418	3,930	571	2,661,407	1,913,766	...	...
66		1954.....	2,030,897	4,202	171	3,531,408	2,687,776	...	...
67	Quantity harvested.....tons	1959.....	30,106	17	1	11,516	26,031	...	...
68		1954.....	29,505	26	(2)	13,464	40,688	...	...
69	Plum and prunes.....trees of all ages, number	1959.....	24,079	1,918	147	93,150	29,678	1,839	...
70		1954.....	16,654	272	183	78,625	14,884	552	323
71	Quantity harvested.....tons, fresh weight	1959.....	862	15	(2)	4,364	330	...	...
72		1954.....	564	6	(2)	4,188	497	...	6
73	Plum.....farms reporting	1959.....	43	30	26	115	97	16	...
74		1954.....	54	40	46	66	123	10	3
75	acres	1959.....	228	2	2	24	117	24	...
76		1954.....	142	8	(2)	64	144	...	3
77	Trees of all ages.....number	1959.....	12,979	182	124	2,254	11,282	1,803	...
78		1954.....	14,636	167	130	6,038	14,794	397	315
79	Trees not of bearing age.....number	1959.....	5,431	2	16	324	2,525	306	...
80		1954.....	471	11	37	954	1,846	78	3
81	Trees of bearing age.....number	1959.....	17,454	180	113	2,050	8,757	1,497	...
82		1954.....	14,105	156	102	5,084	12,548	319	312
83	Quantity harvested.....tons	1959.....	...	2	(2)	3	330	2	...
84		1954.....	...	1	(2)	224	497	2	6
85	Plum.....farms reporting	1959.....	12	22	8	153	28	6	...
86		1954.....	14	18	13	118	37	4	2
87	acres	1959.....	40	8	(2)	1,069	199	(2)	...
88		1954.....	(2)	(2)	(2)	770	(2)	2	(2)
89	Trees of all ages.....number	1959.....	1,102	1,736	18	90,896	18,396	36	...
90		1954.....	13	105	1	72	72	155	8
91	Trees not of bearing age.....number	1959.....	1	1	1	2,050	18,365	12	...
92		1954.....	...	6	7	2,269	...	86	3
93	Trees of bearing age.....number	1959.....	1,101	1,735	17	63,846	31	24	...
94		1954.....	11	99	37	70,318	70	69	...
95	Quantity harvested.....tons, dry weight	1959.....	...	5	...	1,733	...	...	5
96		1954.....	(2)	2	...	1,985	(2)	...	...

W Reported in small fractions.

W Not in blue data for farms with less than 1/2 acre of trees and grapes.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 7

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Bern.	San Bernardino	San Diego	San Francisco	San Joaquin
4,265	69,675	85,416	324	656,369	41	845	646,489	128,431	1,586	12,133	...	70,733
8,239	87,801	174	321	675,655	17	6,603	541,289	80,509	4,197	18,821	...	6,685
2,22	2,968	3,157	3	31,959	(2)	...	70,133	7,862	...	798	...	1,468
386	3,855	3,160	3	34,111	1	64	56,595	8,815	34	987	...	136
62	254	133	52	40,11	6	49	178	94	59	22	...	60
392	74	45	54	4,424	5	178	332	42	19	794	...	794
1	825	821	3	5,424	1	5,117	422	318	12	170	...	82
17	954	818	2	5,849	1	41	4,601	318	12	170	...	69,752
388	67,784	80,464	304	612,786	31	784	623,075	87,811	1,484	11,055	...	6,768
1,273	75,241	85,436	294	635,724	17	3,724	527,143	32,116	1,083	14,353	...	6,611
38	6,960	5,619	17	39,734	6	250	147,894	1,831	15	202	...	87
162	4,668	5,911	31	136,988	...	159	88,144	4,955	109	1,545	...	29,127
190	60,824	76,845	287	473,092	25	554	475,380	71,963	1,282	10,297	...	3,818
1,111	70,535	77,525	263	493,969	15	3,967	449,289	27,717	974	12,808	...	1,427
6	2,882	2,991	3	29,878	(2)	1	64,762	3,313	42	57	...	713
42	88	56	13	147	3	19	76	43	25	93	...	73
37	88	31	13	173	2	73	85	36	45	214	...	29
86	29	29	(2)	234	(2)	(2)	251	464	4	16	...	12
91	163	43	(2)	394	(2)	31	131	492	41	55	...	16
4,077	1,891	4,952	20	43,583	17	61	23,412	4,612	102	1,078	...	981
7,076	12,560	4,136	27	44,698	2	2,879	13,846	48,383	3,114	4,468	...	1,917
32	145	83	1	4,736	1	14	1,594	5,768	14	122	...	671
963	963	963	9	4,901	...	2,732	927	1,831	4	346	...	310
4,013	1,746	4,869	19	38,477	9	57	21,812	35,344	88	94	...	1,971
7,044	11,567	3,233	18	39,707	2	12,919	40,551	3,070	404	...	...	9
227	86	166	(2)	2,281	...	...	3,909	(2)	82	...	...	27
380	583	10	2	4,013	...	1,386	3,313	42	57	...	...	12
31,658	5,949,772	10,212	84,379	36,411	...	6,141,515	417,114	800,867	10,322,130	1,055,471	...	20,371,137
12,194	6,867,985	5,580	19,839	481,373	8	4,721,229	694,255	568,415	13,491,327	1,504,385	...	19,112,913
34	33,367	19	41	1,362	...	3,976	3,343	73,657	...	291,880	...	260,187
29	34,485	42	151	1,664	...	4,739	4,739	2,233	64,425	5,359	...	839
36	150	32	74	31	...	144	47	46	377	...	...	699
10	210	15	73	53	1	357	69	150	580	...	...	21,331
34	214	11	115	22	...	1,443	736	29	1,315	...	...	18,716
2,859	21,673	1,566	76,390	5,727	...	4,726,693	237,111	4,663	131,740	243,239	...	9,623,581
1,219	61,560	812	23,288	21,974	8	4,726,693	398,111	137	130,646	568,013	...	8,381,262
70	347	359	10,018	70	...	48,934	17,700	2,437	9,530	25,818	...	448,870
651	379	48	30	103	...	18,459	23,600	15,207	46	38,971	...	286,971
2,789	21,226	1,207	4,013	7,451	...	3,811,961	414,812	406	142,110	217,417	...	9,176,711
568	61,181	764	4,248	11,308	8	51,217	374,831	170	130,456	415,806	...	8,074,691
5	209	5	302	56	...	21,317	7,119	1	467	1,867	...	161,756
2	379	18	22	...	...	4,739	4,739	2,233	64,425	5,359	...	125,229
18	14	12	30	31	...	95	74	40	119	...	...	151
12	37	4	18	15	...	139	41	...	36	227	...	138
1	130	2	45	2	...	1,455	415	...	796	415	...	796
(2)	18	1	31	2	...	7,591	17	...	39	1,173	...	463
109,567	19	33,936	103	...	...	1,139,621	2,695	164,072	531,990	...	...	362,925
147	9,253	4,498	50	...	...	3,124,154	7,464	...	12,799	...	...	230,242
101	1,003	57	218	...	...	18,459	23,600	15,207	46	38,971	...	286,971
10	5,072	...	23	...	...	272,770	198	...	1,139	24,331	...	36,461
101	58,964	133	33,945	285	...	1,179,194	6,147	469	141,070	565,341	...	294,353
97	4,181	63	4,279	631	...	2,851,846	7,938	...	7,938	130,456	...	203,601
...	371	3	451	...	...	1,455	415	...	796	415	...	796
(2)	5	(2)	17	(2)	...	1,142	23	...	406	1,867	...	161,756
20	394	28	24	61	...	37	81	34	187	...	...	306
12	37	14	17	...	...	95	74	40	119	...	...	151
68	11,054	29	11	722	...	1,455	415	...	796	415	...	796
11,095	20	23	...	1,094	...	1,094	1,094	1,094	1,094	1,094	...	23,628
28,658	5,868,132	8,456	1,147	64,741	...	64,741	173,942	797,949	10,026,074	4,911,284	...	16,784,631
10,868	4,797,172	4,705	13,013	4,797,172	...	4,797,172	389,114	568,108	14,242,070	4,911,284	...	11,010,025
303	47,745	107	1	15,364	...	15,364	11,024	414,812	303,068	15,036	...	950,380
1,150	355,931	213	1,110	64,771	...	64,771	6,436	69,347	446,836	7,744	...	31,712
28,355	5,959,387	8,462	1,141	271,159	...	271,159	6,185	161,013	91,104	9,711,167	...	9,711,167
9,718	6,441,441	4,462	11,893	374,746	...	374,746	878,561	281,782	468,761	1,481,463	...	10,781,317
29	12,787	11	88	1,194	...	1,194	6,681	1,464	9,841	70,811	...	142,592
27	34,101	38	116	1,598	...	1,598	6,681	1,464	9,841	70,811	...	131,719
2,611	664,375	1,126	4,347	789,585	...	789,585	44,218	244,374	44,814	6,154	...	114,752
14,740	101,644	1,435	1,121	805,761	...	805,761	44,218	244,374	44,814	6,154	...	110,407
16	13,658	15	25	20,734	...	20,734	1,858	47	79	73	...	73
74	26,061	15	42	14,462	...	14,462	1,858	47	79	73	...	73
18	108	1	191	390	...	390	174	43	284	699	...	469
62	184	23	14	488	...	488	174	43	284	699	...	234
16	34	13	17	7,759	...	7,759	33	55	67	219	...	96
15	34	15	20	7,759	...	7,759	33	55	67	219	...	1,072
1,897	1,707	1,050	2,262	784,778	...	784,778	27,811	5,143	47	44,781	...	104,917
1,437	3,450	1,425	872,131	31,144	...	31,144	9,093	41	44,781	6,834	...	107,079
838	37	900	237	143,831	...	143,831	4,811	14	3,544	1,264	...	33,770
659	1,784	750	750	750	...	750	750	750	750	750	...	13,568
1,059	1,668	1,068	1,068	1,068	...	1,068	1,068	1,068	1,068	1,068	...	11,142
778	1,666	1,328	1,243	663,863	...	663,863	1,464	9,841	70,811	1,664	...	6,471
14	50	3	52	20,784	...	20,784	55	...	799	86	...	2,675
35	1	15	42	14,462	...	14,462	174	43	284	699	...	1,867
31	121	22	65	36	...	36	37	64	164	33	...	30
31	497	4	9	17	...	17	148	64	164	33	...	35
5	7,674	4	(2)	46	...	46	46	3,550	1	3	...	101
(2)	8,621	(2)	(2)	30	...	30	55	54	3,511	1	...	44
14	664,670	76	105	4,740	...	4,740	1,167	34,987	24,423	12	...	8,335
618	618	10	18	5,630	...	5,630	4,729	4,729	4,729	4,729	...	4,729
673	56,344	74	1	1	...	1	11,144	2,467	17	47	...	6,471
14	49,743	3	10	452	...	452	640	1,468	2,414	1	...	225
41	608,324	72	97	4,706	...	4,706	1,017	27,545	224,176	65	...	3,520
39	643,431	7	68	5,538	...	5,538	4,986	31,469	4,236	3	...	4,236
(2)	7,843	(2)	1	6	...	6	7	717	913	...	...	33
1	10,420	(2)	(2)	89	...	89	110	718	4,470	2	...	30

Sub item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 5 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
Tree fruits, nuts, and grapes ¹ —Continued								
1 Pears.....trees of all ages, number	1959...	5,996	592	712	725,761	58,546	714	48
2	1954...	9,770	1,561	602	713,748	58,342	704	63
3 Quantity harvested.....tons	1959...	70	32	9	71,347	1,748	7	1
4	1954...	185	111	6	74,318	1,979	15	2
5 Bartlett pears.....farms reporting	1959...	180	14	26	130	243	56	5
6	1954...	181	24	26	130	261	89	6
7 acres	1959...	115	8	7	5,396	555	7	1
8	1954...	133	15	8	5,942	505	5	1
9 Trees of all ages.....number	1959...	7,401	532	526,767	48,269	307	307	307
10	1954...	7,291	1,260	498,978	45,985	494	494	494
11 Trees not of bearing age.....number	1959...	65	151	283	110,047	7,301	35	...
12	1954...	733	19	47	76,885	5,954	72	...
13 Trees of bearing age.....number	1959...	5,336	383	416,080	41,268	272	272	272
14	1954...	6,558	1,241	382	425,083	40,061	422	422
15 Quantity harvested.....tons	1959...	62	21	9	49,880	1,271	4	1
16	1954...	116	39	5	55,066	1,624	12	2
17 Pears other than Bartlett.....farms reporting	1959...	75	9	17	166	114	39	2
18	1954...	72	41	3	207	131	57	4
19 acres	1959...	11	4	3	1,495	140	9	(2)
20	1954...	33	4	1	1,951	174	2	1
21 Trees of all ages.....number	1959...	595	148	180	198,954	10,115	407	9
22	1954...	2,479	301	173	134,770	12,347	210	21
23 Trees not of bearing age.....number	1959...	29	77	77	9,344	547	7	...
24	1954...	35	11	12	22,430	1,246	58	2
25 Trees of bearing age.....number	1959...	566	145	103	189,610	9,568	400	9
26	1954...	2,444	290	(2)	142,340	11,101	152	19
27 Quantity harvested.....tons	1959...	8	11	(2)	21,557	3	3	(2)
28	1954...	69	12	1	24,252	355	3	(2)
29 Grapes.....vines of all ages, number	1959...	183,327	339	1,573	3,248,280	45,097	1,394	42
30	1954...	198,494	1,375	1,155	2,797,258	185,391	9,607	3
31 Quantity harvested.....tons	1959...	583	(2)	2	20,301	205	8	(2)
32	1954...	705	4	13	12,597	251	30	(2)
33 Table grapes (Tokay, Malaga, Emperor, etc.).....farms reporting	1959...	9	3	41	108	31	39	...
34	1954...	81	11	47	140	94	69	...
35 acres	1959...	14	1	2	670	7	7	...
36	1954...	16	1	47	24	24	9	(2)
37 Vines of all ages.....number	1959...	3,113	37	688	333,696	1,675	861	...
38	1954...	3,641	372	606	24,463	7,659	1,999	3
39 Vines not of bearing age.....number	1959...	343	...	6	42,335	547	79	...
40	1954...	116	15	38	1,416	1,345	234	...
41 Vines of bearing age.....number	1959...	2,875	30	682	293,361	1,655	782	...
42	1954...	3,225	357	968	23,347	6,314	1,765	3
43 Quantity harvested.....tons	1959...	10	(2)	5	5,310	7	6	...
44	1954...	5	1	2	172	35	9	(2)
45 Raisin grapes (Thompson, Muscat, etc.).....farms reporting	1959...	44	1	6	36	5	23	1
46	1954...	33	8	14	39	10	33	...
47 acres	1959...	4	(2)	1	115	(2)	2	(2)
48	1954...	2	1	1	15	12	(2)	...
49 Vines of all ages.....number	1959...	584	6	288	59,501	60	407	...
50	1954...	650	55	138	9,932	6,384	345	...
51 Vines not of bearing age.....number	1959...	206	...	23	60	60	42	...
52	1954...	133	...	15	31	804	121	...
53 Vines of bearing age.....number	1959...	324	6	66	59,478	10	365	2
54	1954...	511	66	123	9,931	5,978	224	...
55 Quantity harvested.....tons, fresh weight	1959...	4	(2)	...	728	1	...	...
56	1954...	(2)	1	...	37	5	1	...
57 Wine or juice grapes (Cinifandol, Alicante, Carignane, etc.).....farms reporting	1959...	64	4	12	166	40	13	2
58	1954...	74	4	10	260	77	12	...
59 acres	1959...	473	1	5	5,417	132	1	(2)
60	1954...	510	2	8	4,307	333	17	...
61 Vines of all ages.....number	1959...	18,120	303	947	1,851,483	43,364	136	40
62	1954...	14,408	948	1,411	2,702,863	171,350	7,243	...
63 Vines not of bearing age.....number	1959...	8,245	1	48	376,656	547	35	...
64	1954...	1,162	...	90	436,305	39,761	507	...
65 Vines of bearing age.....number	1959...	171,875	302	539	2,478,827	42,815	91	40
66	1954...	144,606	468	1,361	2,525,557	131,589	6,756	...
67 Quantity harvested.....tons	1959...	571	...	2	14,263	198	1	(2)
68	1954...	702	2	10	14,388	211	20	...
69 Plums and prunes.....trees of all ages, number	1959...	2,474	2,944	2,884	2,594,922	79,078	12,982	8
70	1954...	6,425	2,934	507	3,824,624	56,024	1,483	22
71 Quantity harvested.....tons, fresh weight	1959...	473	20	12	1,874	1,928	41	...
72	1954...	54	157	1	216,230	846	30	(2)
73 Plums.....farms reporting	1959...	140	12	34	130	168	57	2
74	1954...	146	28	153	211	240	78	5
75 acres	1959...	7	3	4	167	484	4	(2)
76	1954...	12	12	8	30	400	8	1
77 Trees of all ages.....number	1959...	586	34	330	14,420	35,984	174	8
78	1954...	898	107	509	31,812	31,888	370	22
79 Trees not of bearing age.....number	1959...	61	...	112	1,191	3,405	31	...
80	1954...	144	...	77	4,481	6,926	91	...
81 Trees of bearing age.....number	1959...	525	34	212	10,114	32,579	143	8
82	1954...	696	48	432	27,551	24,962	279	22
83 Quantity harvested.....tons	1959...	10	(2)	4	316	1,005	1	...
84	1954...	5	1	1	1,234	468	2	(2)
85 Plums.....farms reporting	1959...	142	14	14	1,139	74	32	...
86	1954...	144	13	61	2,409	102	38	...
87 acres	1959...	13	27	27	30,704	425	127	...
88	1954...	32	21	2	42,004	276	15	...
89 Trees of all ages.....number	1959...	1,170	4,704	1,554	2,577,712	43,564	12,988	...
90	1954...	1,170	4,704	1,554	3,810,892	43,564	1,113	...
91 Trees not of bearing age.....number	1959...	10	...	1,301	246,702	5,191	11,841	...
92	1954...	147	...	47	348,388	1,839	19	...
93 Trees of bearing age.....number	1959...	1,160	1,253	1,253	1,331,310	37,963	967	...
94	1954...	2,342	2,342	2,342	3,404,711	22,495	1,094	...
95 Quantity harvested.....tons, fresh weight	1959...	4	104	19	46,455	397	46	...
96	1954...	13	62	(2)	86,134	151	11	...

¹ Reported in small quantities.

Values not included in farm report are shown in parentheses.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 7

Siskiyou	Solano	Sonoma	Stanislaus	Butter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
282	290,566	187,288	14,997	17,004	8,937	235	2,590	5,269	496	42,382	106,277
328	235,222	135,371	11,778	5,222	1,176	190	2,162	6,256	1,063	42,637	75,937
4	24,907	10,277	288	8	2	1	106	94	13	5,306	18,004
43	22,658	11,441	42	530	14	42	33	298	34	4,574	14,967
60	151	642	110	42	77	39	145	40	36	25	36
5	2,869	1,987	99	35	51	27	176	38	86	28	35
2	2,643	1,573	137	164	77	4	22	68	15	386	977
198	285,980	174,638	14,776	16,367	7,127	169	1,477	118	31	942	812
201	219,317	125,352	815	5,188	1,227	130	1,492	4,981	34	37,442	100,388
26	42,886	39,818	11,414	16,587	6,592	11	305	42	39	7,825	28,481
35	31,529	15,748	38	1,456	19	19	159	275	27	1,314	2,062
174	242,194	134,820	3,362	910	465	159	1,471	342	342	25,384	13,364
166	187,788	112,606	797	3,732	1,106	111	1,330	5,659	725	41,210	66,483
3	24,662	9,926	238	8	1	1	48	88	13	5,140	16,665
3	22,384	8,625	42	530	16	3	16	269	34	4,574	14,967
23	24	245	53	22	30	26	26	15	18	7	15
34	24	112	51	22	16	66	22	29	6	29	18
3	60	161	2	105	24	1	6	12	1	53	68
2	176	77	4	12	12	1	8	9	5	1	73
86	5,466	12,656	221	37	1,52	66	616	688	105	4,777	5,889
127	15,905	7,019	37	363	47	34	347	271	113	7,542	22
9	926	7,122	44	15	1,829	7	13	36	5	200	447
12	163	938	151	11	8	2	114	4	22	103	44
75	4,562	1,562	177	22	1	40	484	652	100	5,442	25
115	15,762	6,782	177	22	1	40	484	652	100	5,442	25
1	245	351	(2)	...	1	(2)	57	6	(2)	160	1,339
1	274	511	(2)	...	1	(2)	57	6	(2)	160	1,339
400	335,520	6,845,677	8,955,164	8,253,875	11,511	419	3,479,281	288	4,777	110,765	11,047
402	335,520	7,263,712	7,622,739	10,611	4,787	136	27,923,166	4,894	67,936	93,503	9,483
1	4,771	4,410	123,515	1,117	1	1	423,853	54	1	885	54
12	58	169	121	66	45	12	815	8	30	19	22
26	36	105	24	47	68	12	815	8	30	19	22
1	17	27	4	4	4	4	17,877	14	33	36	34
1	9	56	473	4	11	(2)	3,707	3	35	10	1
46	3,381	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
244	2,132	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
7	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
41	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
59	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
225	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997	24,231	388
(2)	13	9	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997
1	52	46	1,130	6,141	28,141	38,543	1,745	243	11,111,268	86	2,997
5	29	56	626	44	76	10	1,118	1	16	17	16
7	24	20	477	11	14	6	1,118	6	40	17	13
13	15	24	1,118	11	14	6	1,118	6	40	17	13
(1)	15	24	1,118	11	14	6	1,118	6	40	17	13
288	6,306	12,130	1,118	11	14	6	1,118	6	40	17	13
39	2,230	32,121	1,118	11	14	6	1,118	6	40	17	13
18	1,246	14	1,118	11	14	6	1,118	6	40	17	13
144	1,246	14	1,118	11	14	6	1,118	6	40	17	13
276	1,246	14	1,118	11	14	6	1,118	6	40	17	13
39	2,230	32,121	1,118	11	14	6	1,118	6	40	17	13
11	41	42	1,118	11	14	6	1,118	6	40	17	13
(2)	14	9	1,118	11	14	6	1,118	6	40	17	13
7	69	633	11	11	28	3	266	12	11	7	15
13	69	633	11	11	28	3	266	12	11	7	15
(2)	69	633	11	11	28	3	266	12	11	7	15
1	695	11,117	1,118	11	14	6	1,118	6	40	17	13
46	351,829	6,845,677	1,118	11	28	3	266	12	11	7	15
137	351,829	6,845,677	1,118	11	28	3	266	12	11	7	15
15	11,442	54,471	775,874	1,118	11	28	3	266	12	11	7
8	33,823	389,771	187,346	1,118	11	28	3	266	12	11	7
31	315,417	6,306,447	1,118	11	28	3	266	12	11	7	15
127	351,829	6,845,677	1,118	11	28	3	266	12	11	7	15
(2)	4,735	28,989	6,845,677	1,118	11	28	3	266	12	11	7
249	425,840	1,477,835	1,118	11	28	3	266	12	11	7	15
294	391,826	1,318,311	7,779	1,118	11	28	3	266	12	11	7
1	13,184	42,147	1,118	11	28	3	266	12	11	7	15
43	13,184	42,147	1,118	11	28	3	266	12	11	7	15
51	17	275	427	4	106	47	74	21	56	56	73
5	315	137	21	1	6	1	7,113	1	16	16	16
3	48	164	36	1,118	11	28	3	266	12	11	7
231	27,912	7,141	4,771	1,118	11	28	3	266	12	11	7
31	3,996	1,903	1,811	1,118	11	28	3	266	12	11	7
45	2,402	2,070	50	1,118	11	28	3	266	12	11	7
17	23,920	7,110	1,118	11	28	3	266	12	11	7	15
272	37,015	6,770	1,118	11	28	3	266	12	11	7	15
1	249	117	103	1,118	11	28	3	266	12	11	7
1	655	189	147	1,118	11	28	3	266	12	11	7
18	207	1,141	69	774	19	23	1,118	8	11	31	79
20	218	1,141	69	774	19	23	1,118	8	11	31	79
4	4,711	12,431	1,118	11	28	3	266	12	11	7	15
7	4,386	17,411	56	7,771	145	1	638	(2)	1	1,118	88
48	395,088	1,398,731	291	1,247,040	1,398,731	65	93,400	14	1,083	139,881	297,418
38	351,939	1,397,560	1,771	75,114	12,414	29	56,119	15	7	8,722	108,745
10	77,114	291,589	47	47,114	12,414	29	56,119	15	7	8,722	108,745
39	44,811	230,270	308	189,411	14,777	4	8,874	5	8	1,844	3,845
48	315,744	1,107,144	308	729,411	14,777	4	8,874	5	8	1,844	3,845
28	305,744	1,077,236	3,641	729,411	14,777	4	8,874	5	8	1,844	3,845
(2)	5,114	14,894	(2)	17,148	1,897	(2)	83	1	81	61,871	72,140
1	7,445	12,679	113	17,148	1,897	(2)	83	1	81	61,871	72,140

Sub Item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 6 of 7

Item (For definition and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Tree fruits, nuts, and grapes—Continued								
1	Cherries.....farms reporting 1959...	4,231	106	...	8	170	22	40
2	..... 1954.....	4,571	108	...	18	290	11	33
3	..... acres 1959.....	12,540	399	...	3	11	2	1
4	..... 1954.....	10,999	231	...	1	8	1	1
5	Trees of all ages.....number 1959.....	858,157	16,131	...	38	694	82	83
6	..... 1954.....	779,258	14,161	...	72	1,038	39	76
7	Trees not of bearing age.....number 1959.....	301,877	5,997	...	5	186	17	37
8	..... 1954.....	237,190	2,176	...	5	282	10	24
9	Trees of bearing age.....number 1959.....	556,280	15,141	...	38	500	65	54
10	..... 1954.....	542,068	11,985	...	67	746	29	52
11	Quantity harvested.....tons 1959.....	15,084	28	...	...	5	(2)	(2)
12	..... 1954.....	20,405	330	...	...	2	(2)	...
13	Apricots.....farms reporting 1959.....	8,838	222	...	13	226	17	119
14	..... 1954.....	11,975	273	...	18	414	5	128
15	..... acres 1959.....	39,403	1,683	...	3	34	2	156
16	..... 1954.....	35,665	1,458	...	1	27	(2)	221
17	Trees of all ages.....number 1959.....	3,047,639	116,683	...	108	3,251	62	4,592
18	..... 1954.....	3,013,423	109,271	...	164	4,112	17	11,068
19	Trees not of bearing age.....number 1959.....	531,424	3,023	...	...	291	24	126
20	..... 1954.....	274,705	13,987	...	8	470	2	1,022
21	Trees of bearing age.....number 1959.....	2,516,215	113,660	...	108	2,960	38	4,466
22	..... 1954.....	2,738,717	97,264	...	156	3,682	15	9,866
23	Quantity harvested.....tons 1959.....	168,790	3,407	...	1	113	(2)	336
24	..... 1954.....	116,272	4,662	...	(2)	87	...	357
25	Figs.....farms reporting 1959.....	4,861	62	...	12	146	25	76
26	..... 1954.....	6,725	64	...	20	253	11	106
27	..... acres 1959.....	21,396	1	...	1	27	...	...
28	..... 1954.....	27,467	...	...	(2)	35	(2)	11
29	Trees of all ages.....number 1959.....	1,116,391	145	...	43	933	82	564
30	..... 1954.....	1,476,325	270	...	83	1,771	51	812
31	Trees not of bearing age.....number 1959.....	132,111	30	...	...	110	16	12
32	..... 1954.....	69,844	15	...	7	110	2	57
33	Trees of bearing age.....number 1959.....	984,280	115	...	43	904	66	552
34	..... 1954.....	1,410,976	255	...	76	1,061	49	795
35	Quantity harvested.....tons 1959.....	62,625	1	...	...	14	(2)	7
36	..... 1954.....	87,045	...	...	...	14	(2)	8
37	Avocados.....farms reporting 1959.....	6,425	2	...	...	16	...	...
38	..... 1954.....	7,967	...	...	...	18	...	...
39	..... acres 1959.....	14,431	(2)	...	...	4	...	(2)
40	..... 1954.....	23,693	(2)	...	1	4	...	(2)
41	Trees of all ages.....number 1959.....	1,364,336	24	...	...	246	...	18
42	..... 1954.....	1,364,390	...	...	205	444	...	10
43	Trees not of bearing age.....number 1959.....	646,493	7	...	...	9	...	3
44	..... 1954.....	705,190	3	...	130	9	...	7
45	Trees of bearing age.....number 1959.....	1,650,142	15	...	...	237	...	15
46	..... 1954.....	2,168,188	4	...	72	435	...	...
47	Quantity harvested.....tons 1959.....	94,102,154	...	...	...	16,800	...	2
48	..... 1954.....	36,252,237	...	...	400	1,300	...	...
49	Walnuts.....farms reporting 1959.....	3,687	26	...	5	113	16	39
50	..... 1954.....	4,675	16	...	11	238	7	43
51	..... acres 1959.....	10,995	1	...	1	5	3	(2)
52	..... 1954.....	6,634	(2)	...	(2)	11	(2)	...
53	Trees of all ages.....number 1959.....	1,413,552	27	...	22	977	69	69
54	..... 1954.....	1,413,552	...	...	40	1,117	25	70
55	Trees not of bearing age.....number 1959.....	401,141	2	...	...	185	11	17
56	..... 1954.....	414,362	2	...	...	211	8	...
57	Trees of bearing age.....number 1959.....	1,012,411	25	...	22	325	16	...
58	..... 1954.....	1,199,390	28	...	38	1,106	9	62
59	Quantity harvested.....tons 1959.....	17,075	(2)	...	...	4	(2)	1
60	..... 1954.....	...	...	...	(2)	59	...	(2)
61	Pistachios.....farms reporting 1959.....	...	21	...	9	316	14	55
62	..... 1954.....	...	14	...	11	44	13	79
63	..... acres 1959.....	...	11	...	4	4,758	102	70
64	..... 1954.....	...	7	...	25	5,487	415	...
65	Trees of all ages.....number 1959.....	...	391	...	460	301,114	3,711	2,564
66	..... 1954.....	...	674	...	1,738	320,945	21,794	3,115
67	Trees not of bearing age.....number 1959.....	...	121	...	...	13,229	125	1,427
68	..... 1954.....	...	...	...	...	36,125	2,009	...
69	Trees of bearing age.....number 1959.....	1,289,480	431	...	260	287,285	2,386	1,137
70	..... 1954.....	...	652	...	1,738	284,770	21,344	1,106
71	Quantity harvested.....tons 1959.....	...	5	...	1	8,324	150	4
72	..... 1954.....	...	1	...	8	7,161	163	5
73	Almonds.....farms reporting 1959.....	...	244	...	50	634	68	227
74	..... 1954.....	...	261	...	61	740	78	205
75	..... acres 1959.....	...	1,478	...	52	1,068	518	2,145
76	..... 1954.....	...	1,082	...	200	3,082	647	1,240
77	Trees of all ages.....number 1959.....	...	41,551	...	5,211	119,855	9,251	39,037
78	..... 1954.....	...	36,083	...	6,231	68,844	12,744	20,359
79	Trees not of bearing age.....number 1959.....	...	1,400,479	...	...	61,676	3,863	16,327
80	..... 1954.....	...	79,347	...	1,546	23,825	2,817	2,607
81	Trees of bearing age.....number 1959.....	...	36,355	...	4,014	58,000	5,388	22,210
82	..... 1954.....	...	37,493	...	5,205	47,014	9,927	17,752
83	Quantity harvested.....tons 1959.....	...	559	...	57	1,340	169	649
84	..... 1954.....	...	346	...	59	897	104	568
85	Peaches.....farms reporting 1959.....	...	33	...	13	881	18	202
86	..... 1954.....	...	109	...	12	897	12	202
87	..... acres 1959.....	110,426	119	...	14	15,118	97	11,564
88	..... 1954.....	...	99	...	8	14,336	76	10,336
89	Trees of all ages.....number 1959.....	...	7,441,931	...	476	948,016	4,233	583,474
90	..... 1954.....	...	7,611,841	...	443	887,708	3,407	506,945
91	Trees not of bearing age.....number 1959.....	...	1,574,681	...	...	134,768	16	86,127
92	..... 1954.....	...	1,649,812	...	...	76,395	...	66,395
93	Trees of bearing age.....number 1959.....	...	5,827,250	...	476	1,113,248	4,217	497,347
94	..... 1954.....	...	5,118,160	...	440	810,763	3,905	440,550
95	Quantity harvested.....tons 1959.....	...	53	...	1	15,189	5	5,898
96	..... 1954.....	...	11	...	...	5,762	1	3,690

Note.—Figs. and grapes—Continued.

Figs. and grapes—Continued. Figs. and grapes—Continued. Figs. and grapes—Continued.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 7

Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles
70	14	49	184	77	113	...	4	21	19	49	9	68
182	...	32	239	79	79	...	...	33	79	7	...	191
414	1	98	15	2	19	...	(2)	1	12	2	1	76
158	(2)	109	11	2	15	...	1	7	(2)	1	(2)	42
31,440	57	6,778	1,110	241	842	...	13	85	1,028	197	33	4,243
15,976	8	5,859	1,216	173	722	...	33	474	...	208	...	3,807
20,841	16	562	587	131	141	...	...	48	15	35	3	347
2,591	4	7	46	47	...	...	6	47	1	40	8	3,063
10,599	42	5,516	423	284	721	...	...	40	1,013	162	30	3,296
11,305	4	5,842	442	131	722	...	(2)	47	113	165	14	1,742
160	12	126	6	...	14	...	(2)	(2)	113	...	...	14
258	...	109	4	(2)	...	...	(2)	14	...	(2)	...	6
320	2	208	742	208	34	...	8	60	197	49	7	241
472	...	13	476	193	14	...	11	...	120	80	7	862
3,989	(2)	(2)	688	143	(2)	...	(2)	181	797	79	(2)	53
2,687	...	2	688	186	(2)	...	1	14	441	8	(2)	84
332,333	5	55	4,437	4,915	57	...	31	15,576	63,405	253	19	3,944
224,814	...	80	48,440	14,114	47	...	50	10,347	30,450	699	18	4,883
75,964	4	13	16,587	7	...	...	...	4,797	46,558	36	2	455
16,965	...	7	4,841	47	11	...	...	127	1,041	46	8	1,024
256,771	...	42	2,557	1,842	23	...	28	11,779	36,847	227	17	2,489
207,869	...	73	46,099	14,174	14	...	44	10,220	29,183	653	10	3,842
207,870	...	(2)	4,751	...	...	...	...	1	74	...	(2)	21
11,954	...	...	4,545	...	...	...	(2)	39	1,524	13	...	44
...	...	41	479	474	69	...	...	4	...	44	...	191
439	1	16	730	74	...	...	...	47	...	37	...	97
...	(2)	...	16,544	...	...	...	(2)	4	...	...	...	27
78	(2)	1	14,311	...	...	...	1	11	1	...	...	136
...	7	137	7,677	...	11	...	14	14	168	102	...	10,573
4,292	...	15	7,431	...	46	...	17	46	31	...	...	21,454
...	...	15	4,311	...	...	...	...	20	14	19	...	137
73	...	49	7,192	27	...	...	14	24	21	25	...	1,661
...	...	21	4,772	17,724	...	...	14	172	172	23	...	10,431
4,225	1	37	7,431	4,224	...	...	...	441	242	...	...	19,044
...	...	...	4,772	...	...	...	(2)	1	1	3	...	425
258	...	...	4,404	1	...	...	(2)	4	1	1	...	281
...	...	1	44	...	...	...	...	2	4	...	...	704
15	...	...	...	...	...	...	...	1	...	3	...	1,315
(2)	...	(2)	45	...	...	...	...	(2)	(2)	...	...	1,893
(2)	...	...	...	...	...	...	...	...	...	(2)	...	2,733
8	...	...	...	1	...	...	...	4	14	...	...	147,449
29	...	...	4,494	...	...	...	...	85	...	8	...	11,373
1	...	...	4,494	...	...	...	...	8	...	...	...	11,778
9	...	...	...	...	...	...	...	88	...	...	...	53,722
7	...	...	4,644	...	...	...	...	...	...	...	...	115,311
20	...	...	...	...	...	...	...	...	...	...	...	157,641
50	...	...	4,772	...	...	...	...	...	...	...	...	4,320,666
2	...	...	14,174	...	...	...	...	...	...	...	...	2,478,779
...
39	1	...	479	...	14	...	1	44	69	44	1	118
111	...	1	448	...	...	...	...	47	27	38	...	460
123	(2)	(2)	441	...	...	...	(2)	88	...	...	...	66
128	...	...	...	...	...	...	...	42	91	(2)	(2)	46
14,716	1	...	4,494	...	...	...	1	4,554	42	1	...	4,692
11,886	...	12	4,494	...	...	...	1	4,494	5,244	...	1	3,394
4,438	1	...	4,494	...	...	...	1	4,494	2,494	12	...	1,115
...	...	...	...	...	...	...	...	477	477	15	...	1,394
9,298	...	...	4,494	...	...	...	1	4,494	4,494	...	1	4,777
11,847	...	1	4,494	...	...	...	1	4,494	4,494	...	...	1,720
201	...	...	4,494	...	...	...	1	4,494	4,494	...	...	1,720
201	...	...	4,494	...	...	...	1	4,494	4,494	...	...	1,720
204	...	...	4,494	...	...	...	(2)	1	4,494	...	...	1,720
...
31	...	...	4,494	...	...	...	...	14	47	...	...	89
47	...	...	4,494	...	...	...	...	14	47	...	...	89
47	...	...	4,494	...	...	...	...	14	47	...	...	89
5	...	...	4,494	...	...	...	...	38	90	...	...	64
247	...	...	4,494	78,411	...	...	...	4,494	14,247	...	...	64
4	...	...	4,494	...	...	...	...	4,494	1,494	...	...	4,494
5	...	...	4,494	...	...	...	...	4,494	18	3	...	137
41	...	...	4,494	...	...	...	...	4,494	1,494	41	...	2,132
45	...	...	4,494	...	...	...	...	4,494	14,247	...	...	64
94	...	...	4,494	...	...	...	...	4,494	1,494	13	...	21,487
...	...	...	4,494	...	...	...	...	4,494	1,494	1	...	121
2	...	...	4,494	...	...	...	...	4,494	1,494	...	...	433
794	...	...	4,494	...	...	...	...	4,494	1,494	...	...	172
1,246	1	...	4,494	...	...	...	1	4,494	1,494	72	...	676
11,595	(2)	...	4,494	...	...	...	...	4,494	1,494	10,897	...	1,175
12,866	...	...	4,494	...	...	...	...	4,494	1,494	...	...	2,440
32,157	(2)	...	4,494	...	...	...	...	4,494	1,494	278,463	...	5,822
376,722	3	...	4,494	...	...	...	...	4,494	1,494	234,434	...	55,980
56,921	...	...	4,494	...	...	...	...	4,494	1,494	105,596	...	16,454
64,997	...	...	4,494	...	...	...	...	4,494	1,494	33,345	...	3,345
22,136	19	...	4,494	...	...	...	...	4,494	1,494	174,287	...	56,290
317,431	(2)	...	4,494	...	...	...	...	4,494	1,494	12,644	...	52,615
4,545	...	...	4,494	...	...	...	...	4,494	1,494	1,567	...	341
5,842	...	...	4,494	...	...	...	...	4,494	1,494	2,817	...	1,663
...
379	...	...	4,494	...	...	...	...	4,494	1,494	75	...	148
296	...	...	4,494	...	...	...	...	4,494	1,494	78	...	38
5,513	...	12	4,494	...	...	...	...	4,494	1,494	29	...	1,863
1,547	...	1	4,494	...	...	...	...	4,494	1,494	37	...	1,525
355,933	...	46	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
422,351	...	26	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
11,468	...	1	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
19,606	...	...	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
346,747	...	98	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
4,494	...	32	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
4,494	...	(2)	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122
4,494	...	...	4,494	...	...	...	...	4,494	1,494	5,797	...	8,122

Stub items continue

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 6 of 7

Item (For definitions and explanations, see text)		Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono
Tree fruits, nuts, and grapes—Continued								
1	Cherries.....farms reporting	1959... 12	12	15	94	22	9	...
2	1954... 15	25	26	50	26	11	3	...
3	acres	1959... 10	1	(2)	26	45	(2)	...
4	1954... (2)	2	(2)	11	(2)	(2)	(2)	5
5	Trees of all ages.....number	1959... 446	81	66	2,839	2,277	36	...
6	1954... 40	66	761	60	761	60	38	403
7	Trees not of bearing age.....number	1959... 265	4	9	1,779	2,018	8	...
8	1954... 24	20	37	566	19	16	...	...
9	Trees of bearing age.....number	1959... 181	23	31	1,066	29	28	...
10	1954... 61	29	195	42	42	42	403	...
11	Quantity harvested.....tons	1959... 4	1	...	...	...	...	...
12	1954... (2)	1	...	1	(2)	...	25	...
13	Apricots.....farms reporting	1959... 42	22	16	60	194	10	1
14	1954... 66	34	28	20	182	182	12	4
15	acres	1959... 44	5	(2)	24	651	(2)	(2)
16	1954... (7)	6	(2)	6	343	1	1	1
17	Trees of all ages.....number	1959... 3,420	150	44	2,041	51,256	48	3
18	1954... 6,105	282	61	573	25,963	57	15	...
19	Trees not of bearing age.....number	1959... 981	2	32	23,333	37	2	...
20	1954... 804	11	30	183	2,115	3	6	...
21	Trees of bearing age.....number	1959... 2,439	148	31	1,989	27,923	46	3
22	1954... 5,301	271	39	390	23,848	54	9	...
23	Quantity harvested.....tons	1959... 148	1	91	2,243	1	(2)	...
24	1954... 80	3	(2)	10	1,898	...	1	...
25	Figs.....farms reporting	1959... 26	21	15	114	126	...	...
26	1954... 33	29	27	38	...	...	...	...
27	acres	1959... 156	1	3	5,307	...	...	...
28	1954... 574	2	1	3	9,052	...	...	...
29	Trees of all ages.....number	1959... 8,784	73	90	378	266,198	...	...
30	1954... 26,080	85	123	108	536,651	...	...	...
31	Trees not of bearing age.....number	1959... 8,089	5	82	82	1,072	...	...
32	1954... 164	13	25	119	25,030	...	...	...
33	Trees of bearing age.....number	1959... 195	68	45	296	265,026	...	...
34	1954... 25,916	72	154	69	507,155	...	...	...
35	Quantity harvested.....tons, fresh weight	1959... (2)	1	(2)	1	14,104	...	...
36	1954... 1,680	1	2	1	30,697	...	...	...
37	Avocados.....farms reporting	1959... 3	...	...	3	5	...	...
38	1954... 4	3	1	1	3	...	...	...
39	acres	1959... 2	...	...	(2)	(2)	...	...
40	1954... (2)	(2)	(2)	...	...	...	...	...
41	Trees of all ages.....number	1959... 196	4	3	85	3	...	...
42	1954... 178	4	3	85	3	...	...	...
43	Trees not of bearing age.....number	1959... 145	...	...	1	1	...	...
44	1954... 1	1	3	85	1	...	...	...
45	Trees of bearing age.....number	1959... 1	...	...	2	2	...	...
46	1954... 1	2	...	...	2	...	...	...
47	Quantity harvested.....pounds	1959... 25	...	...	...	...	...	...
48	1954... 25	...	...	...	...	...	...	...
49	Nectarines.....farms reporting	1959... 22	7	13	28	71	...	...
50	1954... 31	6	24	11	93	...	...	...
51	acres	1959... 231	(2)	(2)	(2)	461	...	...
52	1954... 160	(2)	(2)	...	...	...	...	...
53	Trees of all ages.....number	1959... 46,116	9	31	43	48,476	...	...
54	1954... 14,311	8	45	19	31,676	...	...	...
55	Trees not of bearing age.....number	1959... 14,012	1	3	7	11,784	...	...
56	1954... 146	26	7	7	13,452	...	...	...
57	Trees of bearing age.....number	1959... 14,394	9	29	36	36,695	...	...
58	1954... 14,771	9	25	12	18,418	...	...	...
59	Quantity harvested.....tons	1959... 63	(2)	...	...	1,851	...	...
60	1954... 112	...	(2)	...	...	1,507	...	...
61	Olives.....farms reporting	1959... 39	10	6	27	79	...	...
62	1954... 41	10	3	5	75	...	...	...
63	acres	1959... 367	(2)	...	...	31	...	...
64	1954... 806	2	6	(2)	133	...	...	...
65	Trees of all ages.....number	1959... 38,287	39	540	98	1,505	...	...
66	1954... 23,313	58	527	7	7,724	...	...	...
67	Trees not of bearing age.....number	1959... 14,124	18	4	54	27	...	...
68	1954... 17,113	18	4	2	27	...	...	...
69	Trees of bearing age.....number	1959... 37,773	38	538	34	1,427	...	...
70	1954... 44,240	40	523	5	7,697	...	...	...
71	Quantity harvested.....tons	1959... 149	...	...	...	10	...	...
72	1954... 864	...	...	...	...	13	...	...
73	Walnuts, English.....farms reporting	1959... 78	41	19	265	546	1	...
74	1954... 53	49	31	161	436	...	...	...
75	acres	1959... 504	61	2	712	4,663	(2)	...
76	1954... 85	56	1	556	3,056	...	...	...
77	Trees of all ages.....number	1959... 1,118	1,416	63	21,066	151,420	2	...
78	1954... 1,186	71	14,235	115,158	...	...	...	...
79	Trees not of bearing age.....number	1959... 165,946	475	42	10,745	69,728	2	...
80	1954... 146	37	37	10,745	69,728	...	...	...
81	Trees of bearing age.....number	1959... 195,460	41	10,821	81,692	...	...	...
82	1954... 1,713	1,540	34	8,409	79,129	...	...	...
83	Quantity harvested.....tons	1959... 26	26	1	153	1,871	...	...
84	1954... 19	9	(2)	132	1,481	...	...	...
85	Almonds.....farms reporting	1959... 18	18	9	45	712	...	...
86	1954... 24	24	18	593	...	...	...	...
87	acres	1959... 1,721	4	(2)	1	12,535	...	...
88	1954... 454	11	(2)	7	7,914	...	...	...
89	Trees of all ages.....number	1959... 14,548	134	44	174	94,249	...	...
90	1954... 361	41	35	245	597,667	...	...	...
91	Trees not of bearing age.....number	1959... 76,741	1	10	44	224,841	...	...
92	1954... 5,732	10	6	264	55,681	...	...	...
93	Trees of bearing age.....number	1959... 14,783	133	14	130	689,468	...	...
94	1954... 374	38	38	106	9,457	...	...	...
95	Quantity harvested.....tons	1959... 1	1	(2)	(2)	1	...	...
96	1954... 1	1	(2)	1	4,009	...	...	...

* Reported in small fractions.

† Figures include data from farms with less than 40 trees and grape vines.

* For 1954, harvested in 1955-56 from the 11 to 11,699; for 1955, harvested in 1955-56 from the bloom of 1953.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 6 of 7

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
44	96	55	15	57	3	117	135	3e	40	80	...	598
51	201	18	18	...	...	299	330	12	58	210	...	478
144	479	17	(2)	61	...	134	134	14	8	...	...	2,552
12	105	1	75	1	1	117	117	20	8	...	...	3,363
7,941	3,438	797	24	4,977	10	12,872	9,206	10,627	1,109	219	...	427,959
5,777	8,062	59	128	7,839	17	23,561	7,921	3,945	317	647	...	308,037
170	170	...	...	4,578	...	3,376	5,971	1,191	887	...	...	163,044
41	2,200	12	116	387	...	9,471	1,000	172	249	...	...	83,618
5,397	3,268	727	12	4,719	10	9,516	3,235	9,246	222	131	...	64,895
5,798	5,798	47	(2)	7,452	17	14,994	7,407	2,873	236	388	...	224,423
51	35	5	12	...	...	46	...	413	...	(2)	...	8,763
6	64	(2)	...	191	...	34	...	81	(2)	...	...	8,996
135	104	33	226	49	...	255	132	321	174	749	...	383
113	200	7	126	53	...	675	402	323	250	1,197	...	251
1,457	83	16	2	8	...	2,079	34	4,297	51	56	...	1,739
81	...	1	30	...	...	4,066	159	4,122	117	98	...	840
102,426	4,097	619	443	397	...	121,213	1,588	399,280	4,022	4,788	...	117,531
82,782	5,431	14	2,427	1,854	...	164,561	9,179	337,541	9,382	8,993	...	61,960
27,605	132	21	60	311	...	19,900	161	46,214	224	458	...	38,403
7,596	205	...	...	67	...	12,639	541	33,596	246	1,686	...	8,562
74,821	3,965	596	383	596	...	163,277	1,427	315,994	3,793	4,330	...	79,168
5,226	12,186	12	4,328	1,795	...	151,898	8,638	303,915	9,136	6,907	...	53,398
5,542	102	51	5	16	...	4,580	56	23,914	103	106	...	6,118
6,213	34	...	51	34	...	...	59	12,954	89	140	...	3,624
56	166	37	188	41	1	...	140	77	96	561	...	200
44	266	13	92	34	...	318	48	(2)	13	859	...	148
7	5	1	1	1	(2)	61	48	(2)	4	38	...	3
145	468	160	340	111	1	13,754	3,195	118	169	3,721	...	588
1,196	864	43	24	...	...	7,629	4,095	5	565	5,442	...	12,465
32	43	16	30	...	...	...	46	13	12	1,680	...	59
1,124	3	4	43	...	...	7,669	58	9	3	152,889	...	46
113	359	140	270	...	1	6,408	3,135	105	177	2,041	...	529
72	821	41	141	...	...	7,763	2,877	...	507	3,429	...	12,419
...	(2)	1	...	...	...	33	8	(2)	(2)	35	...	1
1	...	(2)	1	...	...	30	...	...	4	34	...	76
14	...	...	1,400	...	...	...	12	4	141	1,905	...	12
8	23	...	1,400	...	...	...	16	...	137	3,410	...	5
1	(2)	...	1,400	...	...	...	431	1	(2)	1,076	...	3
(2)	...	...	1,400	...	...	...	439	(2)	...	13,995	...	(2)
50	...	...	1,400	...	...	...	41,148	35	6	16,749	...	271
137	...	...	1,400	...	...	...	24,451	65	...	11,503	...	7
31	...	...	1,400	...	...	...	12,305	...	6	152,889	...	16
6	81	...	1,400	...	...	...	19,775	39	...	4,835	...	4
19	...	...	1,400	...	...	...	24,468	92	...	11,859	...	255
...	...	...	1,400	...	...	...	18,081	...	...	6,668	...	3
506	100	4,431	7,793,461	...	...	1,095,660	...	...	656,581	62,494,112	...	6,000
300	...	...	3,114,885	...	...	180,637	...	...	79,389	28,053,424	...	...
33	68	30	141	...	...	35	35	23	59	275	...	181
31	48	5	4	...	...	183	186	7	92	471	...	122
(2)	6	...	4	...	...	83	3	(2)	1	372	...	51
...	(2)	...	...	...	...	4	6	(2)	6	8	...	167
32	390	98	860	...	...	7,961	394	41	119	948	...	35,911
101	484	168	449	...	...	817	11	214	949	...	...	16,700
34	28	13	30	...	...	2,708	120	7	10	503	...	6,203
13	35	67	...	...	...	459	62	4	62	285	...	8,617
58	142	62	...	...	...	5,023	177	34	109	445	...	29,708
88	249	1	80	114	1	477	755	7	152	664	...	8,083
1	1	1	8	1	...	305	3	1	(2)	2	...	1,034
2	1	...	1	4	...	(2)	...	...	1	4	...	200
12	87	3	...	...	...	89	239	22	49	192	...	135
9	123	2	15	61	1	...	446	...	62	388	...	107
(2)	38	(2)	...	461	...	696	476	20	184	535	...	562
...	19	...	...	35	13	399	96	...	446	622	...	370
61	1,927	19	3,706	14,500	...	29,673	34,377	1,360	14,588	39,113	...	27,063
35	6,184	53	7,713	5,530	1,160	23,156	68,662	30,374	40,473	...	...	32,092
9	86	...	14	1,400	...	1,011	112	1,315	231	497	...	1,144
...	59	...	...	1,400	...	3,111	1,668	...	1,621	1,370	...	1,181
56	1,845	19	8,080	14,819	...	20,609	2,745	34	14,357	38,616	...	25,914
34	6,325	50	2,217	1,296	1,296	39,734	67,527	...	28,751	37,501	...	30,911
...	4	...	...	...	...	...	336	(2)	3	95	...	738
...	22	1	21	18	...	268	865	...	81	135	...	736
100	...	68	...	...	1	...	265	360	262	380	...	1,675
...	...	80	...	...	...	734	404	293	671	692	...	1,313
993	2,107	31	639	79	(2)	...	688	1,828	574	517	...	16,340
1,225	1,739	12	75	64	...	4,244	1,099	2,610	1,733	598	...	12,663
32,926	68,146	1,181	1,360	1,13	1	9,619	17,102	17,644	13,597	11,701	...	478,567
37,976	50,916	650	1,412	1,412	...	83,411	2,915	16,677	29,653	13,423	...	886,894
6,151	15,455	131	13	44	...	9,874	3,425	60,291	826	3,524	...	149,785
11,522	11,433	10	64	42	...	9,668	4,244	41,335	1,474	1,480	...	77,392
4,775	2,687	1,050	14,311	1,193	1	50,745	13,697	126,958	12,431	8,446	...	388,798
29,468	39,442	646	10,464	1,400	...	77,633	18,421	84,862	35,089	11,564	...	309,502
624	686	4	13	14	...	754	219	2,613	98	77	...	8,576
395	655	2	...	...	...	1,011	310	1,697	559	152	...	7,002
50	...	26	...	56	...	...	227	58	45	212	...	1,143
55	108	5	16	...	...	48	416	17	68	424	...	913
...	59	62	...	...	...	23	524	12	30	...	...	13,103
...	15	(2)	3	415	...	136	1,038	13	84	80	...	8,624
17,094	5,971	4,262	413	17,094	...	1,251	36,904	956	26,349	2,186	...	782,368
13,516	1,259	11	177	15,769	...	6,090	69,149	839	4,479	6,246	...	503,101
2,779	...	1,064	...	...	...	...	3,060	163	11	...	...	645,718
122	261	2	...	...	...	748	1,799	7	1,296	892	...	67,180
14,241	450	3,178	...	...	...	1,140	33,864	977	25,786	1,690	...	556,650
13,394	1,358	...	168	18,774	...	6,720	67,410	834	4,153	5,434	...	452,923
58	...	42	1	17	...	...	223	7	116	...	...	10,341
118	(2)	...	...	110	...	10	253	11	7	9	...	4,105

Sub item continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 6 of 7

Item (For definition and explanation, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
1	Trees limits, nuts, and grapes ¹ —Continued							
2	hazelnuts.....farms reporting 1959...	87	10	14	489	85	53	4
3	.....acres 1959...	98	15	39	79	186	77	5
4	.....farms reporting 1954...	12	1	25	3,236	69	8	(2)
5	.....acres 1954...	12	1	25	3,120	69	8	2
6	Trees of all ages.....number 1959...	604	20	2,600	227,182	4,535	335	20
7	.....acres 1959...	762	43	2,090	291,828	8,478	526	20
8	Trees not of bearing age.....number 1959...	216	...	41	68,677	146	44	...
9	.....acres 1959...	237	...	11	113,629	268	69	...
10	Trees of bearing age.....number 1959...	388	20	2,559	158,505	4,389	291	20
11	.....acres 1959...	485	34	1,825	178,795	7,710	455	20
12	Quantity harvested.....tons 1959...	1	(2)	11	4,439	16	5	(2)
13	.....acres 1954...	1	1	3	8,573	6	1	(2)
14	Apple trees.....farms reporting 1959...	183	12	55	1,081	97	44	...
15	.....acres 1959...	194	26	204	1,713	180	71	...
16	.....farms reporting 1954...	116	14	23	9,943	364	3	...
17	.....acres 1954...	161	13	33	13,774	354	2	...
18	Trees of all ages.....number 1959...	3,616	972	3,223	797,794	23,182	196	...
19	.....acres 1959...	8,498	1,062	1,175	1,115,603	35,668	223	...
20	Trees not of bearing age.....number 1959...	399	...	43	58,525	2,677	50	...
21	.....acres 1959...	1,674	12	1,136	97,141	3,477	90	...
22	Trees of bearing age.....number 1959...	3,217	972	1,087	741,274	20,475	146	...
23	.....acres 1959...	7,824	1,050	1,362	1,057,870	30,266	133	...
24	Quantity harvested.....tons 1959...	79	20	134	46,751	617	1	...
25	.....acres 1954...	98	14	13	36,958	483	1	...
26	Figs.....farms reporting 1959...	126	11	34	163	80	47	1
27	.....acres 1959...	100	20	146	307	92	74	...
28	.....farms reporting 1954...	4	2	11	15	4	2	(2)
29	.....acres 1954...	291	61	1,687	982	34	161	...
30	Trees of all ages.....number 1959...	366	66	1,476	1,885	376	374	...
31	.....acres 1959...	31	6	145	41	30	19	...
32	Trees not of bearing age.....number 1959...	76	...	1,164	433	19	55	...
33	.....acres 1959...	240	12	1,762	860	312	142	1
34	Trees of bearing age.....number 1959...	286	54	306	1,452	237	321	...
35	.....acres 1959...	6	1	25	19	8	1	...
36	Quantity harvested.....tons, fresh weight 1959...	1	1	(2)	45	10	1	...
37	.....acres 1954...	1	1	(2)	45	10	1	...
38	Aws.....farms reporting 1959...	40	...	386	47	24	1	...
39	.....acres 1959...	39	...	439	41	34	1	...
40	.....farms reporting 1954...	10	(2)	1,756	5	1	(2)	...
41	.....acres 1954...	8	(2)	1,756	3	7	1	...
42	Trees of all ages.....number 1959...	781	8	180,656	244	713	2	...
43	.....acres 1959...	798	10	170,646	161	286	1	...
44	Trees not of bearing age.....number 1959...	76	...	62,685	156	70	1	...
45	.....acres 1959...	185	...	1,561	124	1	1	...
46	Trees of bearing age.....number 1959...	211	...	117,967	92	48	...	...
47	.....acres 1959...	176	4	24,036	4	215	...	...
48	Quantity harvested.....pounds 1959...	4,360	30	1,094,164	1,000	51	(2)	...
49	.....acres 1954...	350	1	1,372,351	...	1,197	...	...
50	Walnuts.....farms reporting 1959...	74	...	...	65	31	21	...
51	.....acres 1959...	74	13	101	105	51	35	...
52	.....farms reporting 1954...	1	1	...	...	2	4	...
53	.....acres 1954...	1	1	3	12	6	(2)	...
54	Trees of all ages.....number 1959...	11	11	142	30	148	233	...
55	.....acres 1959...	11	11	182	1,068	127	73	...
56	Trees not of bearing age.....number 1959...	11	...	12	12	36	66	...
57	.....acres 1959...	11	...	12	12	60	18	...
58	Trees of bearing age.....number 1959...	11	11	76	120	86	167	...
59	.....acres 1959...	11	11	144	490	67	55	...
60	Quantity harvested.....tons 1959...	11	...	...	...	1	...	...
61	.....acres 1954...	11	...	(2)	13	1	1	...
62	Pears.....farms reporting 1959...	2	...	22	83	15	26	...
63	.....acres 1959...	2	...	26	117	26	3	...
64	.....farms reporting 1954...	2	...	22	36	2	522	...
65	.....acres 1954...	2	...	1,623	3,901	92	23,097	...
66	Trees of all ages.....number 1959...	2	...	1,337	1,203	90	17,988	...
67	.....acres 1959...	2	...	36	23	19	2,244	...
68	Trees not of bearing age.....number 1959...	2	...	194	61	71	55	...
69	.....acres 1959...	2	...	1,269	3,498	15	20,763	...
70	Trees of bearing age.....number 1959...	2	...	1,133	1,232	15	17,933	...
71	.....acres 1959...	2	...	7	48	(2)	217	...
72	Quantity harvested.....tons 1959...	2	...	1	36	(2)	397	...
73	.....acres 1954...	2	...	121	1,219	105	88	3
74	Peaches.....farms reporting 1959...	24	27	27	1,956	195	70	2
75	.....acres 1959...	24	27	27	2,708	195	557	(2)
76	.....farms reporting 1954...	24	27	27	6,058	104	106	(2)
77	.....acres 1954...	24	27	27	6,058	104	106	(2)
78	Trees of all ages.....number 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
79	.....acres 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
80	Trees not of bearing age.....number 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
81	.....acres 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
82	Trees of bearing age.....number 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
83	.....acres 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
84	Quantity harvested.....tons 1959...	1,004	1,004	1,004	23,479	8,299	13,563	7
85	.....acres 1954...	1,004	1,004	1,004	23,479	8,299	13,563	7
86	Plums.....farms reporting 1959...	1	1	1	1	1	1	...
87	.....acres 1959...	1	1	1	1	1	1	...
88	.....farms reporting 1954...	1	1	1	1	1	1	...
89	.....acres 1954...	1	1	1	1	1	1	...
90	Trees of all ages.....number 1959...	1	1	1	1	1	1	...
91	.....acres 1959...	1	1	1	1	1	1	...
92	Trees not of bearing age.....number 1959...	1	1	1	1	1	1	...
93	.....acres 1959...	1	1	1	1	1	1	...
94	Trees of bearing age.....number 1959...	1	1	1	1	1	1	...
95	.....acres 1959...	1	1	1	1	1	1	...
96	Quantity harvested.....tons 1959...	1	1	1	1	1	1	...
97	.....acres 1954...	1	1	1	1	1	1	...
98	Cherries.....farms reporting 1959...	1	1	1	1	1	1	...
99	.....acres 1959...	1	1	1	1	1	1	...
100	.....farms reporting 1954...	1	1	1	1	1	1	...
101	.....acres 1954...	1	1	1	1	1	1	...
102	Trees of all ages.....number 1959...	1	1	1	1	1	1	...
103	.....acres 1959...	1	1	1	1	1	1	...
104	Trees not of bearing age.....number 1959...	1	1	1	1	1	1	...
105	.....acres 1959...	1	1	1	1	1	1	...
106	Trees of bearing age.....number 1959...	1	1	1	1	1	1	...
107	.....acres 1959...	1	1	1	1	1	1	...
108	Quantity harvested.....tons 1959...	1	1	1	1	1	1	...
109	.....acres 1954...	1	1	1	1	1	1	...
110	Almonds.....farms reporting 1959...	1	1	1	1	1	1	...
111	.....acres 1959...	1	1	1	1	1	1	...
112	.....farms reporting 1954...	1	1	1	1	1	1	...
113	.....acres 1954...	1	1	1	1	1	1	...
114	Trees of all ages.....number 1959...	1	1	1	1	1	1	...
115	.....acres 1959...	1	1	1	1	1	1	...
116	Trees not of bearing age.....number 1959...	1	1	1	1	1	1	...
117	.....acres 1959...	1	1	1	1	1	1	...
118	Trees of bearing age.....number 1959...	1	1	1	1	1	1	...
119	.....acres 1959...	1	1	1	1	1	1	...
120	Quantity harvested.....tons 1959...	1	1	1	1	1	1	...
121	.....acres 1954...	1	1	1	1	1	1	...

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 6 of 7

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 7 of 7

Item (For definitions and explanations—see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Tree fruits, nuts, and grapes—Continued								
Citrus fruits:								
1 Grapefruit.....farms reporting 1949...	4,089	7	...	...	...	75	...	49
2 1954...	4,417	10	...	...	...	77	...	67
3 acres 1949...	15,028	(2)	...	...	...	1	...	1
4 1954...	9,635	(2)	...	...	(2)	...	...	(2)
5 Trees of all ages.....number 1949...	1,484,392	10	...	...	...	220	...	97
6 1954...	815,336	13	...	...	...	253	...	107
7 Trees not of bearing age.....number 1949...	710,085	3	...	...	...	9	...	22
8 1954...	123,258	3	...	...	1	27	...	17
9 Trees of bearing age.....number 1949...	752,308	10	...	...	...	211	...	75
10 1954...	696,078	10	...	...	...	326	...	90
11 Quantity harvested ².....field boxes 1949...	3,637,777	1	...	...	...	258	...	19
12 1954...	3,263,340	...	...	...	...	213	...	70
Oranges.....trees of all ages, number								
13 1949...	15,386,023	426	...	...	6	45,446	10	1,859
14 1954...	15,813,874	106	...	...	6	60,308	4	1,434
15 Quantity harvested ².....field boxes 1949...	57,906,743	32	...	...	...	93,970	...	2,628
16 1954...	45,105,583	19	...	...	...	80,868	...	3,343
Valencia oranges.....farms reporting								
17 1949...	9,434	16	...	...	1	58	1	32
18 1954...	12,089	18	...	...	2	59	1	15
19 acres 1949...	87,888	2	...	...	(2)	...	(2)	1
20 1954...	106,442	(2)	...	...	(2)	...	(2)	2
21 Trees of all ages.....number 1949...	7,293,447	172	...	...	1	507	2	183
22 1954...	3,145,456	31	...	...	2	3,002	3	29
23 Trees not of bearing age.....number 1949...	1,055,300	151	...	...	...	16	...	6
24 1954...	375,948	7	...	...	1	109	...	5
25 Trees of bearing age.....number 1949...	6,848,165	21	...	...	...	491	2	177
26 1954...	8,770,358	24	...	...	1	2,893	3	24
27 Quantity harvested ².....field boxes 1949...	29,471,468	13	...	...	...	423	...	130
28 1954...	24,332,742	2	...	...	...	505	...	21
Navel oranges.....farms reporting								
29 1949...	4,711	21	...	...	4	206	2	100
30 1954...	11,394	20	...	...	3	231	1	134
31 acres 1949...	71,232	3	...	...	(2)	415	(2)	19
32 1954...	64,765	1	...	...	(2)	664	(2)	7
33 Trees of all ages.....number 1949...	6,889,541	243	...	...	5	41,819	4	1,635
34 1954...	6,457,508	63	...	...	4	51,388	1	935
35 Trees not of bearing age.....number 1949...	1,310,321	206	...	...	1	887	...	519
36 1954...	337,474	25	...	...	3	2,332	...	59
37 Trees of bearing age.....number 1949...	5,579,020	37	...	...	4	40,432	4	1,116
38 1954...	6,160,034	38	...	...	1	49,056	1	876
39 Quantity harvested ².....field boxes 1949...	21,706,291	22	...	...	...	88,710	...	2,489
40 1954...	25,300,623	16	...	...	...	77,272	...	957
Other oranges.....farms reporting								
41 1949...	2,194	6	...	...	...	67	2	17
42 1954...	2,634	8	...	...	...	68	...	17
43 acres 1949...	5,421	1	...	...	...	28	(2)	(2)
44 1954...	2,186	(2)	...	...	...	56	...	5
45 Trees of all ages.....number 1949...	493,317	11	...	...	...	3,120	4	41
46 1954...	213,917	12	...	...	...	6,018	...	530
47 Trees not of bearing age.....number 1949...	7,014,600	...	...	...	...	738	2	7
48 1954...	8,133	3	...	...	...	1,263	...	3
49 Trees of bearing age.....number 1949...	292,417	11	...	...	...	2,382	2	36
50 1954...	158,400	9	...	...	...	4,755	...	527
51 Quantity harvested ².....field boxes 1949...	6,482	...	...	...	...	5,027	...	9
52 1954...	374,194	1	...	...	...	3,091	...	2,415
Lemon.....farms reporting								
53 1949...	7,754	47	...	...	...	94	1	81
54 1954...	4,647	5	...	...	1	114	...	36
55 acres 1949...	6,479	...	...	...	...	19	(2)	1
56 1954...	6,479	...	...	...	(2)	16	...	(2)
57 Trees of all ages.....number 1949...	6,176,412	223	...	...	...	1,132	1	124
58 1954...	6,000,000	224	...	...	...	1,259	...	156
59 Trees not of bearing age.....number 1949...	6,088,136	174	...	...	...	86	...	23
60 1954...	6,170,000	1	...	...	1	344	...	30
61 Trees of bearing age.....number 1949...	6,170,000	...	...	...	...	1,046	1	101
62 1954...	6,170,000	214	...	...	...	1,546	...	126
63 Quantity harvested ².....field boxes 1949...	6,000,000	1	...	...	...	1,763	...	32
64 1954...	6,100,000	37	...	...	...	2,252	...	37

¹ Reported in small fractions.² Do not include data for farms with less than 2 1/2 acres and grapes.

For 1944, acreage data in 1944-54 from the bloom of 1948; for 1945, harvested in 1944-54 from the bloom of 1943.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 7 of 7

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 7 of 7

Monterey	Sage	Nevada	Orange	Flower	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin
5	25	1	131	19	...	421	76	13	485	635	...	61
4	22	...	73	15	...	588	193	1	625	900	...	16
7	(2)	(2)	382	(5)	...	13,665	170	(2)	1,591	175	...	(2)
(2)	...	...	170	1	...	2,740	8	(2)	2,099	204	...	(2)
576	34	1	29,130	33	...	1,105,596	279	19	14,524	13,834	...	87
6	67	...	13,698	66	...	392,604	767	1	194,548	12,335	...	22
567	4	...	8,604	4	...	747,297	39	3	7,240	1,880	...	14
...	1	...	1,876	1	...	106,355	10	...	5,943	4,847	...	7
9	30	1	27,526	29	...	465,593	762	16	138,024	11,954	...	7
6	66	...	11,822	65	...	285,154	757	1	188,405	13,468	...	15
...	6	5	140,774	3	...	2,719,225	446	3	788,591	71,316	...	23
1	104	...	59,133	73	...	1,725,777	302	...	635,183	53,777	...	14
2,299	678	665	2,893,581	1,442	...	1,727,406	17,153	40	1,992,097	448,984	...	566
1,941	844	...	3,759,167	2,761	...	1,707,592	13,914	6	2,980,239	434,302	...	172
2,935	...	2,315	11,352,502	1,640	...	2,943,656	31,543	20	5,823,677	1,371,452	...	251
1,539	975	...	15,379,463	2,499	...	5,375,144	12,792	6	5,765,053	1,597,015	...	43
12	44	3	2,229	14	...	421	45	21	948	1,536	...	47
8	62	...	3,336	18	...	682	53	1	1,368	1,932	...	29
15	3	5	34,186	1	...	4,734	21	(2)	7,072	4,157	...	19
14	7	...	65,833	1	...	45,321	4	(2)	6,217	4,720	...	(2)
1,552	288	661	3,708,534	38	...	454,763	1,606	44	64,364	360,882	...	77
1,511	307	...	3,675,461	87	...	454,280	475	1	84,705	382,022	...	63
...	17	...	199,688	2	...	102,335	13	3	10,557	42,379	...	13
20	42	...	131,660	...	...	155,243	113	...	20,238	14,976	...	14
1,532	271	661	2,519,846	36	...	33,368	1,543	14	138,804	318,503	...	64
1,510	265	...	3,543,801	40	...	439,177	362	1	84,467	367,448	...	49
2,917	185	2,315	11,744,426	82	...	1,636,330	8,468	9	2,365,444	1,172,666	...	19
1,311	196	...	16,101,987	177	...	918,777	...	...	1,646,200	693,361	...	15
17	63	2	304	65	...	574	154	47	1,157	1,099	...	159
15	48	...	513	...	...	1,722	247	3	1,776	1,390	...	45
...	4	(2)	874	4	...	1,734	416	(2)	13,414	792	...	1
4	4	...	459	31	...	11,453	158	(2)	17,584	507	...	(2)
556	358	3	1,571	662	...	1,315,462	5,336	33	1,497,448	67,919	...	385
424	551	...	78,147	4,141	...	1,177,621	12,730	6	1,691,667	58,167	...	44
19	3	...	15,377	32	...	457,101	124	4	68,166	11,687	...	46
7	4	...	3,441	75	...	8,124	254	...	40,608	6,512	...	24
537	318	3	58,424	12	...	844,775	8,842	44	1,204,243	51,032	...	289
417	497	...	66,754	37	...	1,398,446	12,471	5	1,659,361	41,635	...	70
17	191	...	281,467	486	...	3,435,447	18,625	12	3,686,471	144,453	...	224
221	362	...	443,114	7,427	...	4,167,411	16,536	6	4,205,789	111,914	...	28
13	17	1	41	18	...	231	33	14	152	478	...	51
3	12	...	51	7	...	301	27	...	192	644	...	10
2	(2)	(2)	189	10	...	6,700	43	(2)	416	202	...	(2)
(2)	1	...	48	1	...	1,119	...	...	462	47	...	(2)
191	36	1	17,476	212	...	1,139,816	6,481	13	47,323	30,183	...	104
6	36	...	7,574	66	...	6,791	774	...	46,402	4,133	...	15
107	8	...	3,704	71	...	33,144	320	4	777	9,213	...	27
...	3	...	3,5	...	...	1,484	29	...	3,140	1,883	...	6
14	24	1	14,395	17	...	1,440,405	6,154	4	44,540	1,498	...	77
6	24	...	4,576	59	...	1,440,405	6,154	4	44,540	1,498	...	77
1	...	...	6,127	273	...	1,440,405	6,154	4	44,540	1,498	...	77
7	47	...	30,222	177	...	14,744,11	1,407	...	39,744	2,161	...	...
35	87	4	4,62	47	...	14	17	44	574	1,404	...	152
21	54	...	551	...	...	4	114	1	788	1,402	...	44
17	4	...	3,704	...	...	1,440,405	6,154	4	44,540	1,498	...	(2)
15	4	...	4,422	...	...	1,440,405	6,154	4	44,540	1,498	...	(2)
1,344	142	...	2,404,446	...	...	6,791	774	...	46,402	4,133	...	226
1,138	141	...	1,114	...	...	4,182	147	1	571,774	44,311	...	58
116	27	...	1,114	...	...	4,182	147	1	571,774	44,311	...	58
1,117	45	...	21,642	4	...	274,933	4	...	1,417	1,498	...	16
1,228	165	76	281,467	49	...	31,144	147	5	56,844	338,932	...	144
21	151	...	33,144	39	...	11,393	127	1	571,774	44,311	...	46
5,947	9	147	75,471	41	...	1,440,405	6,154	...	1,440,405	1,440,405	...	31
42	72	...	1,747,515	21	...	1,571,893	3	1	1,747,515	1,440,405	...	7

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

Part 7 of 7

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Chasta	Sierra
Tree fruits, nuts, and grapes ¹ —Continued								
Citrus fruits:								
1	Grapefruit.....farms reporting 1959...	30	3	18	44	14	1	...
2	1954.....	29	7	77	59	18	1	...
3	acres 1959.....	1	3	36	(2)	1	(2)	...
4	1954.....	1	4	4	2	1	(2)	...
5	Trees of all ages.....number 1959.....	58	3	2,854	71	32	1	...
6	1954.....	101	8	205	205	25	1	...
7	Trees not of bearing age.....number 1959.....	3	...	2,803	12	8	1	...
8	1954.....	6	5	8	11	9	1	...
9	Trees of bearing age.....number 1959.....	55	3	51	59	24	...	...
10	1954.....	95	3	268	194	16	...	...
11	Quantity harvested ².....field boxes 1959.....	56	...	5	37	...	...	...
12	1954.....	57	3	645	53	12	...	...
13	Oranges.....trees of all ages, number 1959.....	718	432	16,560	9,827	199	14	...
14	1954.....	741	432	15,165	2,105	211	3	...
15	Quantity harvested ².....field boxes 1959.....	1,894	10	32,162	58,454	75	...	...
16	1954.....	508	281	32,065	794	127	1	...
17	Valencia oranges.....farms reporting 1959.....	50	2	75	83	27	3	...
18	1954.....	46	10	222	122	34	2	...
19	acres 1959.....	5	...	89	32	2	(2)	...
20	1954.....	3	3	106	6	2	(2)	...
21	Trees of all ages.....number 1959.....	289	7	7,100	3,108	120	5	...
22	1954.....	294	266	8,901	655	74	2	...
23	Trees not of bearing age.....number 1959.....	15	...	1,120	18	12	3	...
24	1954.....	8	7	599	25	13	1	...
25	Trees of bearing age.....number 1959.....	274	7	5,985	3,090	108	2	...
26	1954.....	246	259	8,302	630	61	1	...
27	Quantity harvested ².....field boxes 1959.....	954	...	14,785	18,342	50	...	...
28	1954.....	258	241	17,773	80	45	1	...
29	Navel oranges.....farms reporting 1959.....	54	3	83	44	29	3	...
30	1954.....	55	8	218	162	50	...	...
31	acres 1959.....	6	(2)	102	91	1	(2)	...
32	1954.....	5	...	71	8	4	...	...
33	Trees of all ages.....number 1959.....	391	8	8,859	6,599	98	6	...
34	1954.....	416	59	5,879	933	113	...	...
35	Trees not of bearing age.....number 1959.....	21	1	2,078	20	12	6	...
36	1954.....	66	2	98	55	12	...	...
37	Trees of bearing age.....number 1959.....	370	7	5,872	6,579	46	...	...
38	1954.....	350	57	5,781	878	101	...	...
39	Quantity harvested ².....field boxes 1959.....	935	10	15,420	40,156	25	...	...
40	1954.....	244	29	14,220	683	74	...	...
41	Other oranges.....farms reporting 1959.....	17	4	21	41	9	2	...
42	1954.....	14	5	87	40	13	1	...
43	acres 1959.....	1	1	6	2	(1)	(2)	...
44	1954.....	1	...	4	7	1	(2)	...
45	Trees of all ages.....number 1959.....	38	69	610	120	21	3	...
46	1954.....	71	107	385	517	24	1	...
47	Trees not of bearing age.....number 1954.....	24	...	110	13	7	...	...
48	1954.....	7	103	121	19	1	...	...
49	Trees of bearing age.....number 1959.....	14	69	500	107	14	3	...
50	1954.....	54	4	264	498	23	1	...
51	Quantity harvested ².....field boxes 1959.....	5	...	2,197	56	...	...	...
52	1954.....	6	1	72	31	8	...	...
53	Lemons.....farms reporting 1959.....	80	9	424	195	98	5	...
54	1954.....	76	19	576	254	104	...	...
55	acres 1959.....	7	4	8,320	14	6	(2)	...
56	1954.....	8	1	9,214	25	9	(2)	...
57	Trees of all ages.....number 1959.....	424	31	875,876	1,009	290	6	...
58	1954.....	296	48	960,148	1,981	272	3	...
59	Trees not of bearing age.....number 1959.....	15	...	97,619	40	13	5	...
60	1954.....	28	3	151,330	152	42	...	...
61	Trees of bearing age.....number 1959.....	369	31	774,257	469	277	1	...
62	1954.....	571	45	808,868	1,829	230	3	...
63	Quantity harvested ².....field boxes 1959.....	535	4	3,893,544	1,114	394	...	...
64	1954.....	154	17	4,164,485	2,208	221	2	...

² Reported in small fractions.¹ Does not include data for farms with less than 20 trees and grapevines.

For 1959, harvested in 1958-59 from the bloom of 1948; for 1954, harvested in 1953-54 from the bloom of 1943.

Part 7 of 7

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 1 of 2

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
1	Irrigated cropland harvested.....farms reporting...	64,200	420	5	34	1,709	67	566
2	acres...	6,216,950	24,802	1,198	1,069	128,783	1,612	115,330
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED								
Corn								
3	Corn for all purposes.....farms reporting...	4,850	4	...	5	98	2	10
4	acres...	241,043	739	...	152	9,109	3	1,246
5	Harvested for grain.....farms reporting...	2,178	1	...	1	77	...	8
6	acres...	151,084	650	...	90	8,643	...	1,226
7	bushels...	16,333,431	32,500	...	6,400	669,583	...	63,785
8	Corn sold.....bushels...	9,553,609	32,500	...	6,400	600,191	...	63,695
Sorghums								
9	Sorghums for all purposes.....farms reporting...	2,762	3	...	2	108	1	105
10	acres...	220,661	295	...	176	7,508	20	11,101
11	Harvested for grain or for seed.....farms reporting...	2,355	3	...	2	104	1	100
12	acres...	195,402	295	...	176	7,464	20	10,779
13	hundredweight...	7,071,093	9,603	...	6,097	268,916	920	362,368
14	Sorghums sold.....hundredweight...	6,362,315	9,363	...	6,097	241,810	...	337,627
Small grains harvested:								
15	Wheat.....farms reporting...	1,349	6	1	...	14	...	3
16	acres...	76,114	456	3	...	1,025	...	94
17	bushels...	3,173,748	21,519	65	...	37,706	...	3,510
18	bushels sold...	3,105,518	21,452	...	...	37,572	...	3,490
19	Oats.....farms reporting...	328	2	3	...	8	...	3
20	acres...	20,112	120	60	...	1,070	...	940
21	bushels...	872,454	5,800	4,370	...	28,113	...	41,231
22	bushels sold...	696,797	3,000	...	...	22,483	...	41,231
23	Barley.....farms reporting...	3,974	18	1	3	57	...	17
24	acres...	753,780	1,601	35	142	2,842	...	1,957
25	100-lb. bags...	20,266,311	48,389	2,083	1,826	62,268	...	46,407
26	100-lb. bags sold...	18,745,801	35,983	...	1,886	52,381	...	44,242
Annual legumes								
27	Lima beans harvested for dry beans.....farms reporting...	592	...	...	1	6	...	8
28	acres...	81,000	...	...	125	991	...	1,595
29	100-lb. bags...	1,116,302	...	...	1,300	17,710	...	19,155
30	Other dry field and seed beans (except lima) harvested for beans.....farms reporting...	1,238	4	...	...	82	1	13
31	acres...	138,833	103	...	...	12,195	46	1,279
32	100-lb. bags...	2,300,621	1,287	...	...	156,996	595	18,959
Hay crops								
33	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,767	35	4	8	176	10	114
34	acres...	957,499	1,243	995	149	6,741	441	7,367
35	tons...	4,241,173	5,920	1,245	307	31,819	2,210	26,819
36	tons sold...	3,897,104	2,994	110	90	17,922	1,826	19,634
37	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,778	1	4	13	41	14	22
38	acres...	103,423	70	410	454	1,366	652	623
39	tons...	140,447	100	815	341	2,137	1,102	817
40	tons sold...	45,685	...	40	20	490	135	300
41	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	3,448	9	...	2	59	5	16
42	acres...	103,733	1,291	...	90	1,379	123	676
43	tons...	209,144	1,770	...	222	3,346	192	1,575
44	tons sold...	67,437	1,410	...	...	1,889	100	620
45	Wild hay cut.....farms reporting...	370	1	2	3	5	3	...
46	acres...	42,024	350	95	117	83	36	...
47	tons...	61,282	263	160	22	105	56	...
48	tons sold...	4,711	263	...	...	...	2	...
49	Other hay cut.....farms reporting...	676	5	...	1	14	2	8
50	acres...	28,274	294	...	6	221	28	294
51	tons...	46,742	433	...	10	321	40	486
52	tons sold...	13,432	333	...	...	127	...	205
53	Green silage made from grain, alfalfa, clover, or small grains.....farms reporting...	141	...	...	...	1	...	...
54	acres...	1,996	...	...	...	30	...	...
55	tons, green weight...	82,419	...	...	...	300	...	...
Field seed crops harvested								
56	Alfalfa seed.....farms reporting...	64	...	...	...	...	...	22
57	acres...	127,742	...	...	...	...	...	1,935
58	pounds...	4,947,164	...	...	...	...	...	577,225
Miscellaneous crops harvested								
59	Irish potatoes for home use or for sale.....farms reporting...	942	7	...	...	7	1	...
60	acres...	28,111	94	...	...	1	(2)	...
61	hundredweight...	1,106,844	17,140	...	...	255	8	...
62	Cotton.....farms reporting...	3,071	...	...	...	...	...	...
63	acres...	240,721	...	...	...	...	...	...
64	bales...	1,792,127	...	...	...	...	...	...
65	Sugar beets for sugar.....farms reporting...	2,174	30	...	...	31	...	61
66	acres...	20,437	1,447	...	...	3,501	...	8,381
67	tons...	6,774,714	52,071	...	...	68,931	...	191,435

C. Reported in small fractions.

D. Not reported in table because for farms with less than 1 hundredweight harvested.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Part 1 of 2

Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lassen	Los Angeles
601 45,087	38 1,113	254 4,456	7,188 985,545	996 99,427	329 7,960	1,135 391,189	59 4,301	1,569 598,898	1,304 384,932	368 10,808	179 43,900	2,909 91,169
19 3,760	1 1	2 1	446 14,166	112 3,974	29 163	27 2,568	7 67	1-0 11,228	307 10,163	9 157	3 73	17 692
15 2,340	1 1	2 2	257 7,890	64 2,444	5 21	16 1,448	5 44	83 6,887	183 6,989	4 51	...	6 240
169,397 145,925	20 ...	175 ...	429,124 446,014	147,203 121,254	700 121,254	111,454 94,774	1,781 230	44,019 337,180	319,188 339,373	4,465 4,000	...	23,371 16,310
17 2,115	...	1 1	193 9,124	1-1 7,113	3 37	110 14,473	1 18	316 24,098	132 4,804	5 139	2 11	22 1,129
15 2,743	164 8,603	98 5,774	...	57 5,459	...	300 22,702	100 3,372	5 139	...	19 1,085
120,452 119,792	275,219 253,595	210,316 179,519	...	192,462 155,137	...	784,209 598,166	93,326 86,456	4,012 4,942	...	39,715 26,735
13 618	105 12,011	6 218	...	44 1,445	2 11,550	1-9 3,752	110 7,752	1 3	19 940	36 2,390
27,941 27,861	695,299 695,594	473,125 473,125	...	235,473 98,565	235,473 235,473	274,105 365,407	179,105 178,279	160 ...	19,152 17,303	76,065 72,543
...	45 1,166	4 13	1 13	13 134	...	13 721	12 253	...	16 523	6 249
...	446,892 14,362	246,892 14,362	310 14,362	246,892 14,362	...	246,892 23,723	246,892 24,134	12,077 ...	23,768 ...	23,768 23,360
...	371 1,773	5 1,773	...	46 83,422	1 65,862	46 181,887	256 181,887	4 79	36 1,985	55 5,422
2,666 54,797 41,312	1,773,219 1,773,219	1,773,219 1,773,219	...	1,773,219 1,773,219	...	1,773,219 1,773,219	1,773,219 1,773,219	1,773,219 1,773,219	1,773,219 1,773,219	1,773,219 1,773,219
3 1,821	2 1,821	1 1,821	...	...	...	...	...	...	...	5 330
...	27 5,233
...	30 1,331
202 2,839	1,821 1,821	1 1,821	...	...	...	...	...	...	...	31 19,029
...	32 292
39 2,834 13,477 2,527	1 67 20 ...	3 1,126 41 ...	1,126 41,312 1,126 1,126	3 41,312 3 41,312	...	...	...	...	...	...	...	33 35,641
...	34 17,261
...	35 176,443
...	36 204
...	37 390
...	38 313
...	39 116
...	40 3,363
...	41 4,292
...	42 6,173
...	43 46
...	44 38
...	45 252
...	46 11,071
...	47 231
...	48 521
...	49 140
...	50 300
...	51 2,600
...	52 36
...	53 2,128
...	54 520,387
...	55 5
...	56 147
...	57 12,077
...	58 12
...	59 922
...	60 1,257
...	61 1
...	62 37
...	63 1,055
...	64 37
...	65 1,055

Sub items continue

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 1 of 2

Item (For definitions and explanations, see text)		Madera	Marin	Mariposa	Mendocino	Merced	Modoc	Mono
1	Irrigated cropland harvested.....farms reporting...	1,167	27	24	242	2,704	457	20
2	acres....	165,525	200	534	9,153	218,224	93,710	2,980
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED								
3	Corn for all purposes.....farms reporting...	358	...	2	15	577	2	3
4	acres....	17,253	...	4	274	21,212	9	210
5	Harvested for grain.....farms reporting...	233	...	1	4	132	...	...
6	acres....	12,111	...	1	47	6,838	...	...
7	bushels....	757,526	...	75	1,184	4,088	...	...
8	Corn sold.....bushels....	695,920	...	...	672	394,649	...	...
9	Sorghums.....farms reporting...	70	...	2	2	121	...	1
10	acres....	3,391	...	17	40	7,006	...	10
11	Harvested for grain or for seed.....farms reporting...	63	...	...	...	83	...	...
12	acres....	3,489	...	...	...	6,185	...	...
13	hundredweight....	117,026	...	...	...	162,471	...	...
14	Sorghums sold.....hundredweight....	74,020	...	...	...	130,287	...	...
Small grains harvested								
15	Wheat.....farms reporting...	17	...	2	...	68	175	...
16	acres....	3,215	...	20	...	3,821	6,688	...
17	bushels....	63,076	...	745	...	174,539	328,904	...
18	bushels sold....	62,322	...	645	...	173,700	318,856	...
19	Oats.....farms reporting...	4	...	...	...	21	27	...
20	acres....	136	...	...	...	662	1,964	...
21	bushels....	8,157	...	...	...	31,259	91,663	...
22	bushels sold....	7,654	...	...	...	21,192	74,769	...
23	Barley.....farms reporting...	105	...	1	6	243	198	...
24	acres....	10,419	...	5	90	29,080	17,839	...
25	100-lb. bags....	315,411	...	12	2,242	631,263	523,256	...
26	100-lb. bags sold....	299,785	...	...	773	574,365	517,629	...
Annual legumes								
27	lima beans harvested for dry beans.....farms reporting...	...	...	...	...	12	...	...
28	acres....	...	...	...	...	1,970	...	...
29	100-lb. bags....	...	...	...	...	49,321	...	...
30	Other dry field and seed beans (except lima) harvested for beans.....farms reporting...	15	1	...	1	24	1	...
31	acres....	51	...	...	1	1,759	3	...
32	100-lb. bags....	11,142	143	...	7	32,759	10	...
Hay crops								
33	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	431	2	43	1,191	165	13	...
34	acres....	45,963	19	979	63,372	11,231	1,375	...
35	tons....	14,430	100	14	1,113	318,414	28,297	3,538
36	tons sold....	14,369	...	...	1,337	135,733	11,517	55
37	Clver, timothy, and mixtures of clver and grasses, cut for hay.....farms reporting...	2	...	51	52	91	4	...
38	acres....	1,461	...	20	1,176	2,647	20,752	953
39	tons....	14,369	...	78	1,981	5,742	33,232	1,185
40	tons sold....	14,369	...	17	453	576	2,376	...
41	rye, wheat, barley, rye, or other small grain, cut for hay.....farms reporting...	27	...	5	17	436	40	...
42	acres....	1,714	...	273	401	9,677	2,976	...
43	tons....	1,412	...	333	602	20,712	5,416	...
44	tons sold....	1,412	...	100	94	2,447	588	...
45	Other hay.....farms reporting...	...	1	...	1	10	53	5
46	acres....	...	1	...	12	191	12,454	425
47	tons....	...	...	...	15	461	16,282	495
48	tons sold....	...	...	...	9	615	...	...
49	Other hay cut.....farms reporting...	9	...	2	3	41	24	...
50	acres....	47	...	87	82	687	4,118	...
51	tons....	14	...	47	155	1,118	6,802	...
52	tons sold....	14	...	...	135	63	...	...
53	Other hay cut for silage or for stock.....farms reporting...	...	...	...	1	12	...	...
54	acres....	...	...	...	40	427	...	...
55	tons, green weight....	...	...	...	40	4,155	...	...
Field seed crops harvested								
56	Alfalfa.....farms reporting...	...	...	...	...	17	2	...
57	acres....	306	...	...	...	2,041	38	...
58	tons....	4,342	...	...	...	730,985	7,700	...
Miscellaneous crops harvested								
59	Irish potatoes for sale.....farms reporting...	...	2	14	3	110	...	...
60	acres....	...	...	9	13	5,275	...	...
61	hundredweight....	4,951,111	...	230	26,128	5,110	1,589,761	...
62	Other potatoes.....farms reporting...	772	...	...	...	292	...	...
63	acres....	44,490	...	...	...	31,359	...	...
64	tons....	20,556	...	...	...	60,039	...	...
65	Other field crops.....farms reporting...	31	...	...	...	41	...	...
66	acres....	2,597	...	...	...	7,518	...	...
67	tons....	14,493	...	...	...	164,627	...	...

1. 100-lb. seed quantities.

2. 100-lb. seed quantities for farms with less than 10 acres weight harvested.

Part 1 of 2

List items continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 1 of 2

Item (For definitions and explanations, see text)		San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
1	Irrigated cropland harvested.....farms reporting...	424	226	918	2,289	437	305	23
2	acres...	26,473	5,366	58,288	88,800	20,403	14,915	3,815
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED								
Corn								
3	Corn for all purposes.....farms reporting...	48	...	43	9	11	21	...
4	acres...	1,594	...	2,196	255	397	417	...
5	Harvested for grain.....farms reporting...	2	...	7	5	3	7	...
6	acres...	31	...	265	145	14	53	...
7	bushels...	1,511	...	21,800	10,574	430	2,425	...
8	Corn sold.....bushels...	11	...	12,000	2,071	...	...	...
Sorghums								
9	Sorghums for all purposes.....farms reporting...	9	...	7	5	1	3	...
10	acres...	212	...	232	141	4	130	...
11	Harvested for grain or for seed.....farms reporting...	1	...	7	3	...	1	...
12	acres...	10	...	232	68	...	20	...
13	hundredweight...	420	...	12,205	2,090	...	200	...
14	Sorghums sold.....hundredweight...	420	...	10,623	1,172	...	...	...
Small grains harvested								
15	Wheat.....farms reporting...	4	...	6	2	1	6	1
16	acres...	123	...	363	45	18	215	5
17	bushels...	2,522	...	4,004	1,586	953	2,215	33
18	bushels sold...	2,542	...	3,904	1,586	953	1,363	...
19	Oats.....farms reporting...	1	1	...	...	...	5	2
20	acres...	80	65	...	...	17	71	81
21	bushels...	5,460	3,000	...	...	925	1,630	4,425
22	bushels sold...	5,460	3,000	...	...	350	...	3,000
23	Barley.....farms reporting...	9	2	8	...	1	17	2
24	acres...	1,023	38	252	1,598	4	559	38
25	100-lb. bags...	17,696	880	5,621	38,831	1	7,645	280
26	100-lb. bags sold...	14,232	800	2,706	38,606	1	1,828	...
Annual legumes								
27	Lima beans harvested for dry beans.....farms reporting...	...	1	35	1	...	...	...
28	acres...	...	1	4,410	...	40	...	...
29	100-lb. bags...	...	20	66,028	6,000	1,095	...	...
30	Other dry field and seed beans (except lima) harvested for beans.....farms reporting...	20	5	75	11	18	...	...
31	acres...	2,637	163	6,091	395	480	...	...
32	100-lb. bags...	46,999	2,017	99,745	6,597	6,387	...	...
Hay crops								
33	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	191	1	118	55	17	89	6
34	acres...	9,111	3	7,745	2,186	534	3,112	325
35	tons...	4,924	15	45,934	10,850	2,140	8,952	329
36	tons sold...	39,702	...	25,163	5,223	1,112	1,379	...
37	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2	2	7	12	5	98	4
38	acres...	4	43	172	340	106	4,387	500
39	tons...	50	50	446	585	170	7,099	475
40	tons sold...	...	...	30	...	65	632	100
41	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	41	...	32	24	14	27	2
42	acres...	1,263	...	1,446	1,502	373	784	180
43	tons...	2,542	...	2,119	3,544	591	1,283	130
44	tons sold...	363	...	405	86	50	222	...
45	Wild hay cut.....farms reporting...	...	...	1	7	...	23	7
46	acres...	...	...	80	613	...	1,725	2,020
47	tons...	...	...	260	777	...	2,591	2,465
48	tons sold...	...	...	...	214	...	200	100
49	Other hay cut.....farms reporting...	21	1	8	5	1	25	2
50	acres...	368	6	223	80	28	629	200
51	tons...	802	5	382	130	52	917	155
52	tons sold...	115	...	...	19	...	334	...
53	Grass silage made from timothy, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	1	...	...
54	acres...	...	...	...	...	20	...	...
55	tons, green weight...	...	...	...	...	100	...	...
Field seed crops harvested								
56	Alfalfa seed.....farms reporting...	1	...	2	3	...	...	...
57	acres...	191	...	190	520	...	...	...
58	pounds...	14,000	...	72,690	311,450	...	...	...
Miscellaneous crops harvested								
59	Irish potatoes for home use or for sale.....farms reporting...	5	...	23	4	5	5	1
60	acres...	34	...	1,496	295	184	21	(2)
61	hundredweight...	7,107	2,239	315,466	96,428	46,151	5,911	2
62	Cotton.....farms reporting...	...	...	...	1	...	...	...
63	acres...	...	...	...	420	...	...	...
64	bales...	...	...	...	1,450	...	...	...
65	Cashew nuts for home use or for sale.....farms reporting...	34	...	50	5	21	...	...
66	acres...	1,441	...	3,437	3,471	770	...	...
67	tons...	52,492	...	74,422	59,887	21,014	...	...

* Reported in small fractions.

† Does not include acreage for farms with less than 10 hundredweight harvested.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959—Continued

Part 1 of 2

Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
520 56,263	492 66,395	501 15,273	4,466 258,535	1,439 192,807	814 31,680	85 1,475	4,251 496,372	60 769	1,636 112,923	722 197,461	376 35,761	1 2
2 24	38 5,909	27 897	911 23,378	46 5,124	28 2,189	3	509 5,724	...	2 66	77 9,013	16 494	3 4
1 1	31 5,823	5 70	255 4,753	32 4,758	5 1,708	3	299 7,448	...	1 75	73 79,768	6 1,016	5 17
25 ...	403,962 331,022	6,337 5,000	325,671 260,419	377,218 349,344	127,643 119,277	50 ...	486,687 407,180	...	75 ...	739,723 705,134	10,772 9,172	7 8
...	79 13,134	2 162	188 6,888	156 20,490	41 1,981	...	307 19,043	...	3 415	166 23,485	26 1,116	9 10
...	77 12,997	1 140	124 5,399	149 20,548	36 1,827	...	277 16,588	...	2 295	161 23,411	23 1,042	11 12
...	556,941 ...	4,000 ...	214,112 180,869	871,402 774,445	61,610 50,420	...	524,914 432,447	...	15,350 15,250	893,317 874,292	35,814 23,158	13 14
66 2,549	14 1,168	...	16 ...	51 3,341	3 31	...	142 6,645	...	...	35 1,142	2 46	15 16
85,989 82,779	86,268 78,268	...	4,440 4,240	23,423 22,932	1,907 901	...	18,523 12,559	...	...	74,028 73,624	1,016 956	17 18
21 2,618	2 405	...	27 821	1 251	1 44	...	34 1,366	...	2 26	3 179	...	...
110,735 64,627	25,158 25,137	...	37,631 31,795	10,447 9,797	16 ...	125 ...	1,317 5,234	...	1,135 300	12,963 9,343	...	...
145 14,411	27 3,029	...	122 1,022	29 2,309	22 2,123	...	372 2,490	...	...	70 7,642	11 754	23 24
342,995 321,275	82,542 81,642	...	266,267 242,379	312,589 344,674	76,279 67,776	...	668,374 548,473	...	3,394 780	246,893 227,537	22,510 21,122	26 26
...	11 1,353	...	124 1,424	...	...	...	4 287	...	163 14,767	8 584	1 100	27 28
...	22,759 ...	...	415,765 142,624	...	...	...	1,111 ...	...	274,130 ...	7,600 1,600	29...	...
...	15 2,576	...	...	...	...	...	11 4,478	...	43 860	31 4,001	4 235	30 31
...	31,977 ...	...	12,459 12,459	1,170 211,961	792 1,134	2 16	4,478 74,223	...	860 18,321	4,001 60,300	235 3,468	31 32
303 19,841	87 8,242	32 498	1,470 55,113	274 2,022	247 1,772	...	1,470 3,379	6 31	295 3,379	47 38,416	33 49	33 34
59,869 25,661	47,199 40,462	1,124 390	2,145,444 14,474	4,474 3,179	1,461 1,177	...	2,145 3,179	165 49	12,709 7,302	423,749 211,922	15,110 8,934	35 36
68 4,546	9 28	41 1,279	61 2,474	...	...	...	41 421	6 75	1 25	4 158	30 2,658	37 38
7,606 225	1,446 477	2,474 687	4,474 1,361	...	...	...	4,474 1,115	102 11	67 15	422 239	3,154 999	39 40
61 1,237	6 374	13 295	74 15,474	47 2,024	53 1,772	...	14 323	3 54	23 639	18 881	34 1,733	41 42
4,473 699	67 797	...	1,177 5,111	1,177 1,224	1,177 1,224	...	1,177 1,224	35 ...	666 249	2,030 1,499	2,249 523	43 44
27 1,753	...	...	...	...	...	...	...	...	...	...	...	...
2,913 460	...	32 ...	443 ...	171 ...	163 ...	...	842 581	103...	...	...	...	...
14 596	2 55	13 365	...	...	26 476	6 65	34 1,445	2 8	5 142	12 420	7 125	49 50
1,366 30	67 ...	835 128	2,061 171	777 446	777 446	65 732	1,458 ...	8 ...	285 ...	417 111	130 25	51 52
...	...	6 296	48 22,149	...	...	...	13 11,119	...	...	1 250	53 1,135	...
6 339	3 235	...	32 4,540	...	...	...	4 246	...	1 23	47 2,799	...	56 57
132,606 ...	61,905 ...	...	1,342,047 ...	26,490 ...	...	...	55,420 ...	...	7,600 ...	824,999 ...	...	58
92 1,107,768	1 (2)	4 4,548	15 31,443	1 1	1 1	5 2	31 222,131	...	...	...	4 16	...
...	...	...	12 ...	...	...	...	2,413 ...	...	2 ...	1...	...	...
...	...	...	141 ...	...	...	...	174,860 ...	...	397 ...	459 900	...	...
...	...	...	39 ...	...	...	...	315,581...	...	...	...	...	...
...	11 11,082	...	39 4,122	...	...	...	...	...	39 1,091	237 27,007	5 236	65 66
...	355,464 ...	...	65,762 ...	91,374 ...	8,126 ...	...	98,963 ...	...	4,272 ...	589,027 ...	4,275 ...	67

Sub items continued

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 2 of 2

	Item (For definitions and explanations, see text)	The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED—Continued								
	Miscellaneous crops harvested—Continued							
1	Vegetables harvested for sale.....acres...	653,767	14,021	...	32	3,452	(2)	801
2	Asparagus.....farms reporting...	285	...	...	2	2	...	...
3	.....acres...	81,588	...	...	1	(2)	...	...
4	Beans, green lima.....farms reporting...	302	...	...	1	1	...	...
5	.....acres...	22,157	...	...	(2)	(2)	...	...
6	Beans, snap (bush and pole types).....farms reporting...	589	7	...	4	5	...	...
7	.....acres...	6,270	158	...	(2)	3	...	...
8	Broccoli.....farms reporting...	334	6	...	1	...	...	...
9	.....acres...	19,850	113	...	1	...	...	...
10	Cabbage.....farms reporting...	650	25	...	4	...	...	...
11	.....acres...	10,769	322	...	2	...	...	...
12	Cantaloupe, honeydew, Persian, and muskmelons.....farms reporting...	579	1	...	3	15	...	...
13	.....acres...	58,085	30	...	3	146	...	...
14	Carrots.....farms reporting...	563	1	...	4	4	...	...
15	.....acres...	22,357	8	...	1	2	...	...
16	Cauliflower.....farms reporting...	437	45	...	2	...	...	...
17	.....acres...	14,754	2,835	...	1	...	...	...
18	Celery.....farms reporting...	371	7	...	...	...	...	...
19	.....acres...	15,433	36	...	...	...	...	...
20	Corn, sweet.....farms reporting...	795	26	...	5	6	1	...
21	.....acres...	18,256	1,061	...	8	162	(2)	...
22	Cucumbers and pickles.....farms reporting...	672	47	...	4	9	...	...
23	.....acres...	5,804	1,462	...	1	43	...	...
24	Lettuce and romaine.....farms reporting...	1,063	44	...	4	2	...	...
25	.....acres...	112,213	3,810	...	1	(2)	...	...
26	Onions, dry.....farms reporting...	644	6	...	4	4	...	...
27	.....acres...	12,716	20	...	3	1	...	...
28	Onions, green.....farms reporting...	147	1	...	...	...	...	...
29	.....acres...	1,463	(2)	...	...	...	...	...
30	Peppers, sweet.....farms reporting...	506	9	...	4	2	...	...
31	.....acres...	5,631	81	...	(2)	(2)	...	...
32	Spinach.....farms reporting...	217	1	...	...	...	...	...
33	.....acres...	4,678	2	...	...	...	...	...
34	Tomatoes.....farms reporting...	1,762	65	...	4	27	...	6
35	.....acres...	159,420	3,438	...	5	2,308	...	801
36	Watermelon.....farms reporting...	548	...	...	2	9	...	...
37	.....acres...	20,117	...	...	1	160	...	...
38	Land in bearing and non-bearing fruit orchards, groves, vineyards, and planted but trees.....farms reporting...	14,437	152	1	7	1,322	34	190
39	.....acres...	1,224,752	2,623	1	27	31,839	199	13,438
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
40	Corn for all purposes.....farms reporting...	4	1	...	1	8	...	...
41	.....acres...	1,784	2	...	10	430	...	...
42	Orchard for all purposes.....farms reporting...	27	...	...	...	7	...	4
43	.....acres...	7,701	...	...	...	1,109	...	709
44	Land in bearing and non-bearing fruit orchards, groves, vineyards, and planted but trees.....farms reporting...	151	1	...	4	1	2	1
45	.....acres...	67,493	363	...	5	2,024	32	3,517

1 Excludes small tracts.

2 Do not include data for farms with less than 20 trees and grapevines.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Part 2 of 2

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

Part 2 of 2

Item (For definitions and explanations, see text)		Madera	Narin	Mariposa	Mendocino	Merced	Modoc	Mono
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED—Continued								
1	Miscellaneous crops harvested—Continued							
2	Vegetables harvested for sale.....acres...	482	58	17	97	16,188	537	...
3	Asparagus.....farms reporting...	...	...	...	1	4	...	...
4	.....acres...	...	...	...	1	51	...	...
5	Beans, green lima.....farms reporting...	...	...	1	1	6	...	...
6	.....acres...	...	...	(2)	1	932	...	...
7	Beans, snap (bush and pole types).....farms reporting...	1	1	1	3	5	...	...
8	.....acres...	(2)	1	(2)	(2)	1	...	...
9	Broccoli.....farms reporting...	...	...	1	...	...	...	...
10	.....acres...	...	...	(2)	...	...	...	...
11	Cabbage.....farms reporting...	...	1	1	3	4	...	...
12	.....acres...	...	1	(2)	5	86	...	...
13	Cantaloupes, honeydews, Persians, and melons.....farms reporting...	6	...	2	3	28	...	...
14	.....acres...	43	...	2	3	7,932	...	...
15	Carrots.....farms reporting...	...	...	1	3	3	...	...
16	.....acres...	...	...	(2)	5	3	...	...
17	Cauliflower.....farms reporting...	...	...	...	...	1	...	...
18	.....acres...	...	...	...	...	150	...	...
19	Celery.....farms reporting...	...	...	...	...	...	...	...
20	.....acres...	...	...	...	...	...	...	...
21	Corn, sweet.....farms reporting...	10	...	4	6	19	1	...
22	.....acres...	160	...	7	25	25	(2)	...
23	Cucumbers and pickles.....farms reporting...	2	...	...	4	4	...	...
24	.....acres...	(2)	...	...	1	(2)	...	...
25	Lettuce and romaine.....farms reporting...	1	...	1	3	5	...	...
26	.....acres...	1	...	(2)	2	48	...	...
27	Onion, dry.....farms reporting...	4	...	...	2	14	5	...
28	.....acres...	19	...	...	14	24	365	...
29	Onions, green.....farms reporting...	2	...	...	...	2	...	...
30	.....acres...	21	...	...	...	(2)	...	...
31	Peppers, sweet.....farms reporting...	5	...	1	2	32	...	...
32	.....acres...	1	...	...	1	390	...	...
33	Spinach.....farms reporting...	...	...	...	...	...	...	...
34	.....acres...	...	...	...	...	...	...	...
35	Tomatoes.....farms reporting...	12	...	2	7	91	1	...
36	.....acres...	138	...	1	16	5,690	(2)	...
37	Astermelons.....farms reporting...	5	...	2	1	62	...	...
38	.....acres...	57	...	4	3	719	...	...
39	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting...	548	2	12	90	1,215	13	3
40	.....acres...	31,774	8	35	2,886	46,690	28	27
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
41	Corn for all purposes.....farms reporting...	1	...	...	...	...	...	...
42	.....acres...	118	...	...	...	...	...	...
43	Sorghum for all purposes.....farms reporting...	...	...	...	...	...	...	...
44	.....acres...	...	...	...	...	...	...	...
45	Land in bearing and nonbearing fruit orchards, groves, vine yards, and planted nut trees ¹.....farms reporting...	1	...	...	56	4	1	1
46	.....acres...	1,043	...	...	1,279	2,024	4	1

¹ Reported in well fraction.² Does not include data for farms with less than 20 trees and grapevines.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959—Continued

Part 2 of 2

Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	
92,980	302	6	12,384	24	1	31,126	11,551	6,282	3,181	10,910	...	112,287	1
6	2	...	26	1	...	18	15	...	3	6	...	130	2
2,872	8	...	1,213	(2)	...	791	1,551	...	22	235	...	52,908	3
24	5	...	16	1	1	2	2	...	2	9	...	5	4
1,218	19	...	489	(2)	(2)	14	1	...	1	50	...	180	5
22	4	3	58	1	2	28	7	3	4	65	...	14	6
430	34	1	808	(2)	(2)	255	4	127	5	564	...	75	7
79	3	...	2	...	1	4	11	2	3	4	...	8	8
7,006	5	...	5	...	(2)	4	8	69	4	4	...	12	9
61	4	...	74	...	1	21	26	4	17	31	...	32	10
1,453	18	...	1,453	...	(2)	535	1,22	47	14	210	...	267	11
...	2	1	14	...	...	...	12	...	12	37	...	43	12
...	(2)	1	14	...	...	...	62	...	118	43	...	818	13
120	3	1	3	...	2	34	9	5	8	5	...	146	14
6,154	5	...	3	...	(2)	21	4,478	63	138	8	...	1,701	15
49	3	...	73	...	1	4	...	...	10	9	...	9	16
2,224	5	...	1,554	...	(2)	7	84	...	106	141	...	70	17
72	1	...	62	1	...	5	4	...	1	37	...	29	18
3,989	(2)	...	1,797	1	...	65	70	...	(2)	1,169	...	1,028	19
10	...	4	41	1	3	41	16	...	55	38	...	51	20
25	45	1	1,102	1	...	4,507	14	4	1,567	258	...	1,758	21
13	5	2	5	1	...	4	36	4	7	73	...	31	22
17	7	(2)	387	...	...	184	84	46	4	564	...	195	23
214	3	...	61	...	...	37	34	27	11	37	...	38	24
46,990	5	...	1,437	...	...	1,437	144	1,204	52	748	...	718	25
41	3	...	4	...	...	6	13	14	23	3	...	207	26
1,667	12	...	61	...	...	1,475	43	341	244	15	...	2,709	27
23	...	...	1	...	...	...	...	3	4	2	...	31	28
429	...	...	71	...	...	188	...	14	162	41	...	56	29
3	3	...	43	...	...	...	11	14	5	44	...	42	30
61	8	(2)	664	...	...	...	44	150	3	502	...	442	31
60	...	...	13	...	...	6	...	3	3	...	...	13	32
3,888	...	...	44	...	...	135	11	53	9	...	...	412	33
99	11	...	19	...	...	84	133	63	12	152	...	502	34
6,614	156	...	1,231	5	...	418	8,444	2,435	104	4,004	...	44,818	35
...	...	...	13	...	...	77	1	1	9	35	...	59	36
...	5	...	84	...	...	1,142	1	70	71	110	...	1,993	37
94	48	1,133	1,673	464	41	1,477	482	360	1,427	3,456	...	2,597	38
2,538	667	1,119	44,677	1,474	43	51,477	7,920	12,160	38,735	26,370	...	91,242	39
1	...	1	...	...	...	...	4	...	...	1	...	3	40
55	...	...	...	...	...	...	1,110	...	...	10	...	291	41
1	...	...	1	...	...	...	...	...	...	...	...	1	42
100	...	...	...	...	...	...	240	...	...	...	...	161	43
1	1	2	4	...	...	2	1	4	1	1	...	1	44
5	1,442	48	424	40	...	4,322	354	504	8,343	550	...	4,674	45

Part 2 of 2

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

	Item (For definitions and explanations, see text)	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED—Continued								
Miscellaneous crops harvested—Continued								
1	Vegetables harvested for sale.....acres...	8,824	3,893	19,437	21,850	14,035	126	1
2	Asparagus.....farms reporting...	3	...	3	1	1	...	...
3	.....acres...	3	...	12	1	63	...	...
4	Beans, green lima.....farms reporting...	6	3	20	33	2	...	...
5	.....acres...	163	4	1,609	1,913	21	...	...
6	Beans, snap (bush and pole types).....farms reporting...	42	10	7	75	28	4	...
7	.....acres...	64	29	10	1,719	890	1	...
8	Broccoli.....farms reporting...	32	8	47	48	14	...	...
9	.....acres...	1,467	16	4,925	1,353	867	...	...
10	Cabbage.....farms reporting...	16	22	22	50	10	1	...
	.....acres...	117	176	357	295	181	(2)	...
12	Cantaloupe, honeydew, Persians, and muskmelons.....farms reporting...	3	1	4	3	1	5	...
13	.....acres...	11	(2)	36	572	158	5	...
14	Carrots.....farms reporting...	13	9	34	15	8	2	1
15	.....acres...	326	27	1,296	163	219	(2)	(2)
16	Cauliflower.....farms reporting...	36	6	28	54	17	...	...
17	.....acres...	988	6	2,052	928	1,068	...	...
18	Celery.....farms reporting...	20	6	24	29	3	...	...
19	.....acres...	1,138	32	1,155	478	250	...	...
20	Corn, sweet.....farms reporting...	11	4	8	47	8	11	...
21	.....acres...	33	4	121	480	124	111	...
22	Cucumbers and pickles.....farms reporting...	71	6	11	121	5	5	...
23	.....acres...	77	1	36	675	17	1	...
24	Lettuce and romaine.....farms reporting...	31	24	32	62	32	1	...
25	.....acres...	1,440	187	4,632	3,504	5,185	(2)	...
26	Onions, dry.....farms reporting...	3	5	3	39	2	2	1
27	.....acres...	2	(2)	11	483	1	1	1
28	Onions, green.....farms reporting...	1	2	3	23	6	...	...
29	.....acres...	(2)	4	12	83	47	...	...
30	Peppers, sweet.....farms reporting...	17	2	3	80	...	2	...
31	.....acres...	245	2	107	498	...	(2)	...
32	Spinach.....farms reporting...	1	8	...	34	...	...	...
33	.....acres...	(2)	31	...	195	...	...	...
34	Tomatoes.....farms reporting...	32	...	33	145	14	8	...
35	.....acres...	...	...	547	5,034	41	1	...
36	Watermelons.....farms reporting...	2	1	4	5	...	3	...
37	.....acres...	11	(2)	1	4	...	2	...
38	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	5	4	658	1,628	122	99	4
39	.....acres...	49	9	11,862	56,167	3,444	1,399	34
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
40	Corn for all purposes.....farms reporting...	3	...	...	...	...	...	...
41	.....acres...	19	...	...	...	...	...	...
42	Sorghum for all purposes.....farms reporting...	...	...	...	...	...	...	...
43	.....acres...	...	...	...	...	...	...	...
44	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	2	...	3	2	1	...	1
45	.....acres...	256	...	66	4,143	1,378	...	2

0 Reported in small fractions.

1 Does not include data for farms with less than 10 trees and grapevines.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959-Continued

Part 2 of 2

Siskiyou	Solano	Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
243	14,014	442	29,934	8,184	132	(2)	4,302	2	39,612	33,311	606	1
...	7	...	1	1	...	...	6	...	1	8	...	2
...	4,302	...	10	3	...	...	223	...	6	3,807	...	3
...	...	...	41	2	...	...	3	...	93	1	...	4
...	...	...	5,163	29	...	...	1	...	9,549	20	...	5
2	3	17	5	3	1	...	51	2	22	...	2	6
(2)	1	307	35	3	(2)	...	217	(2)	227	...	1	7
...	...	4	4	...	...	...	2	...	31	...	...	8
...	...	3	88	...	...	...	(2)	...	2,593	...	...	9
1	1	8	1	...	...	1	6	1	72	1	1	10
(2)	(2)	7	12	...	...	(2)	10	(2)	2,130	4	2	11
1	3	5	44	12	6	...	41	2	6	7	2	12
(2)	1	12	5,478	716	10	...	250	(2)	53	1,652	5	13
1	1	4	7	1	1	1	2	1	37	3	...	14
(2)	(2)	2	377	(2)	(2)	(2)	80	(2)	2,247	59	...	...
...	...	4	7	...	...	...	1	...	18	1	...	16
...	...	3	438	...	...	...	(2)	...	522	2	...	17
...	...	2	...	...	...	...	...	...	19	...	...	18
...	...	1	...	...	...	...	...	...	7,162	...	...	19
3	9	19	31	6	...	...	41	2	12	5	...	20
1	36	39	424	54	...	...	261	1	45	16	...	21
2	8	13	2	4	2	...	35	1	38	5	2	22
(2)	311	6	17	137	1	...	91	(2)	762	150	40	23
...	...	7	13	...	...	...	8	1	76	2	...	24
...	(2)	11	1,177	...	...	...	11	(2)	5,352	2	...	25
9	5	7	11	...	1	...	3	...	6	12	...	26
241	398	3	441	...	(2)	...	47	...	34	460	...	27
...	...	...	...	...	...	...	...	...	1	3	...	28
...	...	...	...	...	...	...	...	...	10	32	...	29
1	3	9	9	1	1	...	9	1	31	...	...	30
(2)	(2)	4	781	...	...	...	10	(2)	972	...	...	31
...	...	1	14	...	...	...	...	...	19	4	...	32
...	...	1	1,081	...	...	...	...	...	808	1,440	...	33
2	62	14	77	49	9	...	137	2	121	170	9	34
1	8,763	11	9,877	1,811	5	...	1,347	1	11,628	25,594	512	35
1	1	2	81	11	7	...	42	1	4	2	3	36
(2)	2	1	1,470	114	71	...	485	(2)	83	2	18	37
42	231	212	2,505	1,111	61	32	1,517	40	1,497	239	237	38
92	12,435	5,097	11,128	4,419	1,463	112	141,477	433	58,249	11,525	11,890	39
...	...	3	1	1	...	...	...	...	...	...	1	40
...	...	130	27	77	...	...	...	...	...	...	43	41
...	3	...	...	9	1	...	...	...	...	...	1	42
...	225	...	...	1,704	280	...	...	...	...	1,359	53	43
1	6	2	5	9	3	...	1	...	1	2	1	44
2	2,272	4,771	877	2,277	936	...	1,181	...	2,711	1,133	962	45

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

Item (For definitions and explanations, see text)		The State	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa	Del Norte
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale										
1	Nursery and greenhouse products, flowers and vegetable seeds and plants, flowers, and bulbs sold	Value reported 1909	3,478	162	...	...	3	5	54	22
2		dollar 1909	91,438,154	8,769,476	...	182,541	2,250	105,765	1,812,199	1,079,891
3		1904	64,557,754	7,579,264	...	50	87,809	7,600	1,132,775	273,965
4	Of this with a value of \$100 or more	Value reported 1909	4,166	132	...	...	...	...	...	...
5		dollar 1909	90,762,968	8,730,369	...	178,102	...	105,000	1,801,949	1,079,591
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)	Value reported 1909	1,342	61	...	...	12	1	27	5
7		1904	1,046	33	...	...	3	16	3	3
8		acres used for growing 1909	10,006	855	...	32	(2)	1	62	32
9		1904	6,747	631	...	...	...	1	64	6
10	Sales	dollar 1909	34,274,725	2,718,205	...	62,851	500	2,665	319,107	114,100
11		1904	20,391,640	2,384,495	...	114,159	4,100	125	195,825	6,300
12	Cut flowers, potted plants, flower greens, and bedding plants	Value reported 1909	1,576	113	...	...	4	2	36	3
13		1904	1,301	107	...	...	6	1	31	4
14	Grown under glass	Value reported 1909	913	97	...	...	4	1	29	2
15		1904	724	90	...	...	5	1	27	2
16		square feet 1909	30,838,866	5,119,848	...	5,422	2,400	1,300	1,345,601	92,500
17		1904	16,061,074	4,342,830	...	14,700	900	35	945,780	2,700
18	Grown in the open	Value reported 1909	1,063	19	...	...	1	1	30	1
19		1904	1,141	65	...	...	6	...	1	7
20		acres used for growing 1909	6,997	247	...	...	1	(2)	1	88
21		1904	6,255	206	...	...	...	...	7	27
22	Sales	dollar 1909	44,768,030	5,381,434	...	...	10,235	1,550	1,488,367	146,500
23		1904	32,480,875	5,405,134	...	...	42,429	3,000	6,400	52,500
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms	Value reported 1909	462	14	...	...	8	3	4	16
25		1904	675	16	...	1	...	5	12	21
26	Grown under glass or in house	Value reported 1909	139	8	...	...	...	...	4	...
27		1904	132	8	...	...	...	...	6	2
28		square feet 1909	4,918,574	37,260	...	3,724	850	...	13,500	...
29		1904	1,650,910	43,480	...	10,480	400	...	41,700	2,440
30	Grown in the open	Value reported 1909	342	8	...	...	6	1	3	...
31		1904	478	5	...	1	18	...	5	7
32		acres used for growing 1909	11,333	45	...	...	594	(2)	434	...
33		1904	18,587	41	...	1	767	...	90	177
34	Sales	dollar 1909	12,390,446	64,837	...	...	109,455	300	100,000	4,825
35		1904	6,685,439	84,635	...	50	131,220	500	147,220	33,475
36	Any forest products cut and or sold	Value reported 1909	5,163	36	...	...	141	171	22	106
37		1904	1,448	5	...	...	17	...	9	...
38	Sales of any forest products	dollar 1909	4,719,182	3,655	...	21,063	33,333	64,004	3,209	10,449
39		1904	4,020,249	1,880	1,100	9,400	113,381	36,481	4,950	34,555
40	Sales of standing timber	Value reported 1909	660	1	...	...	14	17	4	1
41		dollar 1909	3,011,759	250	...	7,507	21,380	47,555	1,919	8,000
42	Sales of all other forest products	Value reported 1909	693	4	...	12	18	...	6	6
43		dollar 1909	1,706,523	3,465	...	13,596	11,993	4,469	1,290	2,949
44	Sales of firewood, fence posts, and cordage	Value reported 1909	652	4	...	12	17	...	6	9
45		dollar 1909	1,538,104	3,405	...	13,360	34,319	1,740	2,940	3,870
46	Sales of other sawed forest products	Value reported 1909	76	...	...	1	2	...	1	2
47		dollar 1909	168,419	...	...	256	550	150	...	9
48	Firewood and firewood cut	Value reported 1909	4,622	36	...	84	130	163	19	104
49		1904	7,164	33	1	143	209	219	15	29
50		cords (12 x 12 x 8) 1909	43,842	380	...	950	724	2,109	110	550
51		1904	63,364	322	16	1,615	3,326	1,489	168	295
52	Sales	Value reported 1909	521	4	...	1	16	...	5	6
53		cords (12 x 12 x 8) 1909	16,154	207	...	473	138	1,061	86	196
54	Saw posts cut	Value reported 1909	351	1	...	5	5	14	...	1
55		number 1909	148,272	400	...	710	440	1,773	...	300
56	Sales	Value reported 1909	47	...	...	1	...	...	...	...
57		number 1904	106,658	...	...	25	150	...	...	...
58	Sales of all other logs cut	Value reported 1909	116	...	...	1	...	...	...	1
59		thousand of board feet 1909	41,506	...	...	146	206	418	...	90
60	Sales	Value reported 1909	93	...	...	1	...	2	...	1
61		thousand of board feet 1909	28,755	...	...	144	206	428	...	90

2 Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern	Kings	Lake	Lasern	Los Angeles	Madera	Marin	Mariposa	Menocino	Merced
7	78	5	23	1e	...	...	...	...	...	...	...	...	...	...	...
63,300	1,060,355	1,928	376,342	293,221	...	630,470	23,388	6,690	...	4,721,100	77,906	220,033	...	29,083	1,530,790
...	1,128,086	17,340	387,165	361,280	...	424,352	11,300	11,245	...	18,247,710	12,394	59,266	...	4,205	1,239,050
...	...	...	13	10	...	...	...	1	...	610	7	17	...	51	7
60,300	1,037,294	...	370,798	190,970	...	631,220	13,400	5,100	...	2,570,110	75,006	210,285	...	19,900	1,537,000
6	45	2	13	6	...	12	3	5	...	368	8	10	...	13	6
...	27	...	...	...	...	...	...	...	...	...	1	24	...	10	7
...	294	...	123	...	...	138	...	...	...	1,639	77	18	...	8	85
...	75	...	23	11	...	...	...	...	...	1,681	14	20	...	9	728
63,340	751,362	525	310,377	25,160	...	511,131	15,988	6,115	...	10,103,535	57,748	173,081	...	17,960	1,494,806
...	357,105	340	78,450	7,500	...	603,550	9,590	10,498	...	6,211,770	11,494	1,601,950	...	28,901	1,718,750
1	21	...	17	6	...	7	...	...	...	457	1	11	...	9	12
...	23	...	11	...	...	...	1	...	...	501	1	24	...	8	11
...	12	...	12	...	...	12	...	...	...	30	1	6	...	2	11
...	5	...	5	...	...	...	...	...	...	190	1	16	...	6	15
162	27,200	916	22,824	...	...	630	...	237	...	7,721,933	90	221,850	...	4,748	400
...	19,340	7,240	7,790	...	...	1,110	...	...	...	7,516,237	112	245,228	...	7,715	96
...	...	...	...	...	...	...	...	...	...	225	9	7	...	1	18
...	51	...	2	...	...	...	...	...	...	...	...	13	...	4	19
...	...	...	47	13	...	...	...	...	...	1,731	...	54	...	3	30
...	3	...	12	...	...	...	...	...	...	1,250	...	38	...	1	21
...	55,841	30	50,245	17,400	...	115,490	1,770	...	...	12,620,870	...	270,882	...	4,520	1,340,100
...	476,775	3,170	120,010	120,010	...	121,774	700	...	...	2,777,350	53	190,175	...	7,779	300
...	18	...	5	...	...	...	...	...	...	31	...	1	...	3	24
...	15	...	19	...	...	...	...	...	...	100	...	5	...	5	25
...	6	...	...	...	...	...	...	...	...	10	...	1	...	2	26
...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	27
...	71,813	68	1,301	...	...	...	...	...	...	41,001	...	4,350	...	1,000	...
...	1,500	1,500	621	...	...	...	...	...	...	7,740	...	1,150	...	2,125	...
...	14	...	...	...	...	...	...	...	...	19	...	...	...	2	30
...	13	...	20	...	...	...	...	...	...	40	...	3	...	...	31
...	776	1	16	...	...	...	...	...	...	40	...	...	...	...	112
...	1,060	55	109	...	...	...	...	...	...	578	...	1	...	...	123
...	254,151	520	23,702	10,800	...	1,100	...	...	...	6,900,600	11,280	...	...	2,100	...
...	290,660	13,600	128,700	104,150	...	...	...	...	...	1,910,480	...	1,900	...	5,525	...
173	156	24	169	...	...	...	...	...	...	4	...	48	157	452	24
54	6	...	101	...	...	...	...	...	...	11	...	...	16	194	37
125,859	1,738	24,330	424,327	...	...	1,700	...	...	...	2,000	...	50,745	1,841	1,285,314	325
37,806	8,580	14,300	1,150,056	...	...	5,000	...	...	...	2,000	...	10,000	1,150,000	6,000	...
24	5	...	110	...	...	...	...	...	...	3	...	7	...	177	...
34,115	30,465	12,790	11,303	...	...	...	...	...	...	6,000	...	12,700	5,100	401,080	...
38	...	...	...	...	...	...	...	...	...	...	...	10	...	61	...
91,760	16,270	1,000	17,000	...	...	...	...	...	...	1,000	...	1,000	17,760	364,250	365
37	...	...	...	...	...	...	...	...	...	...	...	...	...	55	...
1,700	1,080	1,000	60,150	...	...	...	...	...	...	...	...	1,000	16,718	310,100	...
...	...	...	...	...	...	...	...	...	...	...	...	1	...	11	...
980	1,304	...	74,368	...	...	...	...	...	...	...	...	100	30	1,003	50,151
109	...	...	...	...	...	...	...	...	...	...	...	...	...	193	...
104	108	...	...	...	...	...	...	...	...	...	...	...	...	170	...
1,336	1,177	100	1,117	...	...	...	...	...	...	...	...	...	...	1,198	3,107
1,700	...	...	...	...	...	...	...	...	...	...	...	...	...	1,000	...
37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
711	540	...	54	...	...	...	...	...	...	...	...	...	...	812	23
7	10	...	40	...	...	...	...	...	...	...	...	...	...	11	...
3,200	1,000	...	1,823	...	...	...	...	...	...	1,100	...	...	...	1,842	50,501
7	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
1,700	1,000	...	1,300	...	...	...	...	...	...	...	...	...	...	3,000	45,223
8	...	...	33	...	...	...	...	...	...	1	...	...	...	10	19
2,070	...	...	1,000	...	...	...	...	...	...	...	...	...	...	380	...
7	...	...	30	...	...	...	...	...	...	...	...	...	...	...	...
1,843	...	130	1,343	...	...	...	...	137	600	...	...	...	301	6,000	...

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Modoc	Mono	Monterey	Napa	Nevada	Orange	Placer	Plumas	Riverside
1	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale									
2	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs, sold	1	...	37	22	2	138	16	1	67
3	... farms reporting 1939	(D)	...	239,765	87,615	5,514	3,322,124	308,409	(D)	3,994,464
4	... dollars 1939	600	...	263,776	33,965	300	1,175,323	398,075	3,055	1,932,755
5	On farms with sales of \$2,000 or more	...	...	16	10	1	105	11	1	47
6	... farms reporting 1939	...	...	226,234	78,300	5,500	3,290,136	304,250	(D)	3,983,257
7	Nursery products (trees, shrubs, vines, ornamentals, etc.)	1	...	5	13	2	62	15	1	51
8	... farms reporting 1939	1	...	11	9	1	43	16	...	27
9	... acres used for growing 1939	2	...	2	123	1	233	89	(2)	939
10	... dollars 1939	...	...	18	14	1	176	188	...	268
11	Sales	(D)	...	8,466	59,450	5,514	853,054	300,000	(D)	2,989,202
12	... 1939	300	...	43,700	26,400	500	380,832	378,000	...	1,201,900
13	Cut flowers, potted plants, forest greens, and bedding plants	1	...	15	11	...	81	1	1	20
14	... farms reporting 1939	1	...	15	8	...	46	6	1	21
15	Grown under glass	1	...	8	6	...	31	1	1	6
16	... square feet 1939	100	...	7	...	...	15	5	1	11
17	... 1939	80	...	71,930	8,934	...	874,541	1,200	1,480	139,164
18	Grown in the open	...	...	3,848	6,060	...	265,223	10,544	2,500	22,397
19	... farms reporting 1939	...	...	13	8	...	59	...	1	17
20	... acres used for growing 1939	...	...	14	4	...	39	2	1	12
21	... dollars 1939	...	...	47	...	...	284	...	1	332
22	Sales	(D)	...	68	2	...	186	...	2	276
23	... 1939	100	...	120,420	27,000	...	2,096,693	8,000	(D)	588,062
24	... 1939	...	...	47,760	7,065	...	701,709	13,575	3,055	331,201
25	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms	1	...	20	3	...	15	1	1	4
26	... farms reporting 1939	1	...	37	1	...	15	1	...	20
27	Grown under glass or in house	1	...	1	1	...	8	1	...	1
28	... square feet 1939	100	...	...	...	...	...	...	...	...
29	... 1939	250	...	5,200	200	...	301,000	800	...	2,400
30	Grown in the open	...	...	...	...	...	107,353	2,890	...	...
31	... farms reporting 1939	...	...	16	3	...	8	...	1	4
32	... 1939	...	...	37	1	...	11	1	...	20
33	acres used for growing 1939	...	...	408	1	...	323	...	1	153
34	... dollars 1939	...	...	845	2	...	73	1	...	546
35	Sales	(D)	...	110,851	1,165	...	371,577	400	(D)	417,200
36	... 1939	200	...	177,315	506	...	91,782	6,500	...	399,654
37	Any forest products cut and or sold	38	1	149	166	168	29	137	42	19
38	Sales of any forest products	11	...	22	28	48	6	16	11	6
39	... farms reporting 1939	18,169	...	17,760	34,610	95,146	705	50,989	30,399	1,450
40	... 1939	17,650	...	27,073	8,191	38,130	3,767	36,190	44,019	995
41	Sales of standing timber	8	...	9	6	29	...	6	10	2
42	... dollars 1939	15,898	...	8,460	29,045	91,405	...	18,500	27,594	340
43	Sales of all other forest product	3	...	15	17	26	6	13	2	2
44	... farms reporting 1939	2,271	...	8,760	6,565	3,761	705	22,489	2,705	1,110
45	Sales of lumber, fence posts, and poles	3	...	14	14	13	6	13	2	4
46	... dollars 1939	2,271	...	7,260	6,060	3,125	705	22,350	2,705	1,110
47	Sales of other non-lumbers products	...	...	1	3	3	...	1	...	...
48	... dollars 1939	...	...	1,500	505	615	...	139	...	...
49	Lumber and fuelwood cut	27	...	141	155	151	29	134	36	16
50	... (D) x (D) x (D) 1939	20	3	204	231	143	67	274	42	71
51	... (D) x (D) x (D) 1939	294	...	984	1,228	1,045	137	1,131	482	183
52	Sales	161	26	1,699	1,853	1,928	594	1,637	509	302
53	... farms reporting 1939	1	...	13	13	25	2	13	2	4
54	... (D) x (D) x (D) 1939	10	...	184	404	164	47	1,490	80	74
55	... farms reporting 1939	14	1	3	3	14	...	1	3	1
56	... square feet 1939	4,410	200	10,060	147	1,863	...	100	325	50
57	Sales	1	...	1	...	1	...	...	...	...
58	... lumber 1939	200	...	9,000	...	300	...	...	...	...
59	... farms reporting 1939	1	...	...	...	4	...	...	1	...
60	... thousands of board feet 1939	47	...	...	...	62	...	...	60	...
61	Sales	1	...	...	...	12	...	...	1	...
62	... thousands of board feet 1939	47	...	...	...	62	...	...	35	...

D Data not shown to avoid disclosure of individual operations.

F Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Sacra- mento	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano		
3-	12	76	230	40	70	30	138	84	264	83	10	...	5	5	1	
754,048	383,195	2,233,988	5,108,682	2,252,325	746,342	135,063	4,352,335	3,430,037	4,198,624	3,317,661	660,723	...	66,300	4,032	2	
760,676	686,269	2,617,781	3,813,743	2,002,300	415,354	166,758	4,603,981	7,195,865	3,954,362	822,640	266,890	...	51,500	66,144	2	
16	10	36	162	33	55	14	117	65	220	65	7	...	3	1	4	
737,221	381,313	2,205,469	5,062,144	1,346,445	762,704	120,174	4,335,434	4,417,441	4,152,434	3,886,540	659,613	...	64,500	2,900	5	
19	1	48	98	1	23	12	33	13	78	26	6	...	3	4	6	
17	1	27	108	1	11	7	14	3	30	6	1	...	1	4	7	
83	1	1,063	668	33	153	10	103	23	437	399	224	...	56	2	8	
77	(2)	612	766	10	83	4	160	152	336	92	67	...	22	5	9	
695,817	1,000	3,981,777	1,404,459	50,186	47,346	19,440	33,774	82,497	1,977,014	80,691	647,833	...	16,000	4,012	10	
332,900	150	2,101,144	1,351,174	24,170	27,126	6,444	195,750	27,447	215,417	126,423	215,100	...	44,000	35,680	11	
22	1	27	140	34	15	15	115	50	183	45	1	...	2	1	12	
24	2	27	133	32	16	7	132	38	126	39	1	...	2	2	13	
8	...	15	70	10	9	10	42	36	116	27	1	...	2	...	14	
16	1	14	37	37	2	5	55	21	44	13	1	...	2	...	15	
32,855	...	61,345	1,788,830	2,986,242	45,301	37,154	4,822,462	514,372	4,416,060	515,556	400	...	8,148	...	16	
136,620	-32	52,624	336,797	1,710,722	22,081	7,806	7,734,677	439,726	4,021,177	63,592	400	...	5,000	2,732	17	
18	1	17	89	15	9	8	7	28	101	39	...	...	1	1	18
15	1	23	110	20	11	6	115	26	107	34	1	...	...	1	19
11	1	41	867	28	34	11	74	394	303	193	...	...	...	(2)	20
19	(2)	6	77	4	4	4	363	124	322	168	(2)	...	...	(2)	21
56,731	1,000	155,863	3,420,137	7,194,428	176,342	64,433	4,014,401	1,106,631	5,997,333	972,175	700	...	8,240	30	22	
200,641	300	441,901	2,221,325	1,448,140	66,612	4,202	4,360,821	648,447	2,427,408	324,924	824	...	7,000	5,464	23	
2	11	9	71	7	43	13	...	44	38	28	4	...	2	...	24	
8	31	14	28	...	27	4	...	32	46	36	3	...	1	3	25	
1	...	3	6	...	4	7	1	3	10	14	...	...	2	...	26
5	...	7	15	...	1	1	...	...	...	...	...	...	1	...	27
1,250	...	4,646	65,350	407	40,705	20,303	1,000	89,607	88,700	3,040,660	1,600	...	7,648	...	28	
20,265	...	75,630	125,460	...	...	21,104	26,700	...	70,783	43,500	240	...	375	500	29
1	11	6	7	7	34	11	...	73	24	19	3	...	...	...	30
3	31	10	14	...	12	...	...	32	33	26	3	...	...	2	31
(2)	1,440	118	178	(2)	426	247	1	2,334	738	137	4	...	...	...	32
525	1,768	41	134	...	507	104	...	2,427	473	270	12	...	...	...	33
3,500	381,195	96,368	284,447	1,736	177,469	10,661	3,160	2,440,744	1,124,251	1,864,795	17,190	...	2,060	...	34	
227,735	685,819	74,774	296,344	...	24,073	174,075	43,000	1,372,723	607,437	366,492	47,929	...	500	25,000	35	
22	52	27	144	...	43	...	31	34	62	100	210	11	179	16	36	
8	6	7	11	...	...	...	...	4	19	21	41	5	36	5	37
50,595	2,150	1,700	16,744	...	1,443	18,138	37,777	4,177	24,777	9,979	113,311	16,801	110,960	45,534	38	
20,737	1,307	7,167	14,724	...	6,251	14,736	31,648	1,137	4,777	18,444	53,434	11,387	179,599	70	39	
5	1	...	1	...	1	41	...	2	7	8	21	3	16	3	40	
49,740	500	...	10,000	...	723	1,013	3,210	62	12,275	5,484	74,296	15,673	88,622	45,279	41	
4	6	7	...	...	3	...	...	14	15	8	3	...	25	2	42
855	1,650	1,700	6,777	...	2,466	23,117	60	1,640	11,303	3,846	39,028	1,428	22,338	255	43	
4	6	34	...	...	7	...	...	...	15	14	24	2	23	2	44
855	1,650	1,700	6,777	...	2,466	23,117	64	1,640	4,903	3,430	35,404	218	22,148	255	45	
...	...	...	...	...	...	...	...	...	...	...	...	...	1	2	46
...	...	...	...	...	...	...	...	...	7,000	...	4,000	1,000	190	...	47
15	52	26	144	...	34	...	25	34	56	95	196	9	164	13	48	
43	87	48	34	...	17	...	...	83	140	293	381	13	262	21	49
160	244	214	1,467	...	216	1,734	1,13	446	97	555	4,006	93	1,730	100	50	
35.9	432	661	1,713	...	...	1,734	...	1,736	1,736	1,736	3,682	125	2,794	160	51
4	5	7	13	...	...	...	...	...	14	13	21	1	21	2	52
57	74	80	434	...	164	1,477	...	98	160	112	830	15	366	17	53	
2	3	...	17	...	1	17	...	...	6	4	13	2	39	...	54
74	254	...	1,231	...	19	1,494	70	100	4,363	1,150	1,318	206	10,024	...	55	
...	...	...	1	...	...	...	...	...	1	2	...	1	3	...	56
...	506	1,494	...	300	4,805	900	...	6	3,215	...	57
...	1	...	1	...	...	...	...	...	1	...	...	...	2	...	58
...	30	...	10	...	...	...	...	...	12,000	...	551	...	400	...	59
...	1	...	...	...	...	...	...	...	...	...	7	...	...	...	60
...	30	...	...	...	...	...	...	...	...	...	526	...	350	...	61

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1959 AND 1954—Continued

Item (For definitions and explanations, see text)		Sonoma	Stanislaus	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Nursery and greenhouse products, flowers, vegetable seeds and plants, grown for sale											
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1959	67	55	12	7	1	109	2	75	11	6	
2 dollars 1959	373,507	862,698	887,893	594,894	(D)	1,201,918	3,110	1,828,245	89,067	136,535	
3 1954	612,115	579,468	711,579	627,725	...	318,810	2,000	1,450,008	182,951	27,690	
4 On farms with sales of \$2,000 or more farms reporting 1959	39	47	10	...	...	61	...	26	4	2	
5 dollars 1959	352,336	846,422	885,900	593,437	...	1,166,021	3,000	1,823,563	87,400	133,600	
6 Nursery products (trees, shrubs, vines, ornamentals, etc.) farms reporting 1959	48	27	5	7	...	95	1	25	4	...	
7 1954	28	15	1	3	...	14	...	18	2	...	
8 acres used for growing 1959	88	499	235	158	...	256	...	61	7	...	
9 1954	69	134	66	34	...	87	...	174	25	...	
10 Sales dollars 1959	318,744	596,376	775,000	582,894	...	1,026,737	3,000	240,380	10,490	...	
11 1954	195,995	336,607	160,000	90,975	...	205,352	...	418,130	45,000	...	
Cut flowers, potted plants, florist greens, and bedding plants											
12 farms reporting 1959	22	22	1	...	1	20	...	33	1	1	
13 1954	28	15	1	...	...	13	...	18	2	...	
14 Grown under glass farms reporting 1959	14	14	1	...	1	13	...	13	1	1	
15 1954	17	8	...	3	...	5	...	5	2	...	
16 square feet 1959	33,770	73,993	800	...	72	77,700	...	303,911	800	224	
17 1954	46,170	21,348	...	1,368	...	9,520	...	11,632	4,136	...	
18 Grown in the open farms reporting 1959	13	12	...	...	...	10	...	26	...	...
19 1954	16	10	1	...	...	13	...	14	1	...	
20 acres used for growing 1959	15	55	...	...	...	7	...	1,131	...	...
21 1954	8	46	9	...	...	17	...	121	2	...	
22 Sales dollars 1959	41,988	151,725	1,500	...	(D)	152,365	...	691,189	637	600	
23 1954	112,820	75,350	20,000	3,700	...	68,808	...	256,448	15,600	...	
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms											
24 farms reporting 1959	11	20	8	1	...	7	1	21	8	6	
25 1954	7	64	43	4	...	7	1	27	15	5	
26 Grown under glass or in house farms reporting 1959	7	...	1	...	...	1	...	5	1	...	
27 1954	2	2	...	...	...	5	...	9	...	...
28 square feet 1959	3,285	...	600	...	...	20,625	...	127,580	500	...	
29 1954	1,440	2,100	...	1,100	...	29,328	500	368,728	...	...
Grown in the open											
30 farms reporting 1959	6	20	7	1	...	7	1	18	7	6	
31 1954	5	63	43	4	...	4	1	19	15	5	
32 acres used for growing 1959	5	391	197	20	...	4	(2)	1,056	186	148	
33 1954	101	1,016	3,936	126	...	2	1	450	458	247	
34 Sales dollars 1959	12,775	114,597	111,393	12,000	...	21,816	110	896,676	77,940	135,935	
35 1954	303,300	167,511	531,979	533,050	...	44,650	2,000	775,430	122,351	27,690	
Any forest products cut and/or sold											
36 farms reporting 1959	291	60	9	193	103	76	120	35	25	77	
37 Sales of any forest products farms reporting 1959	99	12	3	24	32	12	13	9	7	20	
38 dollars 1959	572,707	6,894	11,700	41,933	406,294	26,491	13,355	19,840	2,981	43,039	
39 1954	278,562	5,254	34,121	16,356	67,908	208,408	31,146	5,261	9,974	71,755	
40 Sales of standing timber farms reporting 1959	55	5	2	7	22	5	3	2	3	14	
41 dollars 1959	476,473	5,693	11,700	22,193	293,254	24,201	6,650	3,100	393	13,084	
42 Sales of all other forest products farms reporting 1959	40	10	2	18	13	8	11	7	5	9	
43 dollars 1959	96,234	1,201	300	19,740	113,040	2,390	6,705	16,740	2,588	29,955	
44 Sales of firewood, fence posts, and sawlogs farms reporting 1959	37	10	2	18	10	7	11	7	4	8	
45 dollars 1959	82,045	1,201	300	19,740	110,190	2,390	6,705	16,350	1,995	27,675	
46 Sales of other miscellaneous products farms reporting 1959	6	...	...	...	3	1	...	2	1	3	
47 dollars 1959	8,139	...	...	...	2,850	40	...	390	593	2,280	
Firewood and fuelwood cut											
48 farms reporting 1959	242	56	7	188	95	72	119	33	22	72	
49 1954	657	77	12	208	123	150	139	88	42	115	
50 cords (4' x 4' x 8') 1959	1,952	367	125	2,583	975	850	1,070	1,356	240	393	
51 1954	4,695	411	80	1,446	1,472	3,103	1,103	1,409	1,722	608	
52 Sales farms reporting 1959	30	7	1	17	3	7	11	7	4	7	
53 cords (4' x 4' x 8') 1959	768	50	20	996	165	150	447	1,090	133	125	
Fence posts cut											
54 farms reporting 1959	17	2	...	4	14	6	6	...	...	...
55 number 1959	7,316	500	...	1,330	2,172	2,501	1,120	...	...	...
56 Sales farms reporting 1959	4	1	...	1	...	...	...	...	...	...
57 number 1959	4,800	300	...	1,000	...	...	...	...	...	...
Sawlogs and veneer logs cut											
58 farms reporting 1959	4	3	...	3	5	...	...	...	...	1	
59 thousands of board feet 1959	1,750	208	...	110	3,035	...	...	...	...	650	
60 Sales farms reporting 1959	4	2	...	1	3	...	...	...	...	1	
61 thousands of board feet 1959	1,750	7	...	100	2,505	...	...	...	...	600	

D Data not shown to avoid disclosure of individual operations.

2 Reported in small fractions.

APPENDIX

The Questionnaire

Index to tables

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This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS
A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

Section I.—PERSON NOW IN CHARGE

1. What is your name (person in charge)?
(First name) (Middle initial) (Last name)

2. What is your mail address?
(House or street number) (Post office) (County) (State)

Section II.—OWNERSHIP

OWNED LAND. Include all lands and tracts of land owned, regardless of where located even though these are considered separate units, also cropland, pastureland, woodland, and wasteland.
3. How many acres do you own? (If no land is owned, mark X in the square for "None.") Acres

LAND RENTED OR LEASED FROM OTHERS. Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland. Also include leased Federal, State, and railroad land. Do not include land used under a Government permit.
4. How many acres do you rent from others? Include acres worked on shares. None (If "None," mark X and skip to question [2].) Acres

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?
(1) Name of landlord Acres
(2) Mail address (Post office and State) Acres
(3) Name of landlord Acres
(4) Mail address (Post office and State) Acres

LAND MANAGED FOR OTHERS.
5. How many acres do you operate for others as a hired manager? None Acres (Enter the name and address of employer under question 4(a).)

LAND RENTED OR LEASED TO OTHERS. Include any separate fields and land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.
6. How many acres do you rent to others? None Acres (If "None," mark X and skip to question [7].)

(a) Of the acres rented to others, how many are owned by you? None Acres

ACRES IN THIS PLACE:
7. Adding acres owned and acres rented from others, then subtracting acres rented to others, we get Acres in this place
(Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

LOCATION OF LAND
8. Is any of this land located in another county? No Yes
(If "Yes," mark X and skip to question [9].) Acres
(a) How many acres are in your county? Acres
(b) Give names of other counties and acres located in each: (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested this year from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

CORN. Include the landlord's share as sold if taken from this place.
9. Was any corn harvested for any purpose this year? (If "No," mark X and skip to question [10].) No Yes
(Answer these questions, if "Yes.") Acres

(1) (2) (3)
How many acres were or will be harvested? How much was or will be harvested? How much of this year's crop was or will be sold?

10. Corn for all purposes? (Do not include sweet corn or popcorn.) Acres Bu Bu
(70 lb ear corn or 56 lb shelled corn = 1 bu.)
(a) Corn for silage? Acres Tons Tons
(100 lb ear corn or 160 lb shelled corn = 1 ton)

(b) Corn hogged or grazed, or cut for green or dry fodder (Do not include or separate).
(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.) Acres Tons Tons

SORGHUMS FOR GRAIN AND FORAGE. Include the landlord's share as sold if taken from this place.
11. Were any sorghums harvested for any purpose this year? No Yes
(If "No," mark X and skip to question [12].) Acres

12. Sorghums for all purposes? (Include sorghums for grain, silage, forage, and pasture.) Acres Tons Tons
(a) Sorghums for grain or seed? Acres Tons Tons
(b) Sorghums for silage? Acres Tons Tons
(c) Sorghums cut for dry forage or hay, or hogged or grazed? Acres Tons Tons
(The total of the acres for questions (a), (b), and (c) must equal the acres for question 12.)

SMALL GRAINS. (Include the landlord's share as sold if taken from this place.) (Answer these questions, if "Yes.")
[21] Wheat? Acres Bu Bu
26. Oats for grain? Acres Bu Bu
29. Barley? Acres Bu Bu
31. Flaxseed? Acres Bu Bu
32. Rice? (Report bags on dry-weight basis) Acres Bu Bu
38. Other grains? Mustard seed? Rye? Safflower? Mixed grains? (If neither kind) Acres Bu Bu

HAY, STRIPS. (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.) (Answer these questions, if "Yes.")
39. Alfalfa and alfalfa mixtures for hay and for dehydrating? Acres Tons Tons
42. Clover, timothy, and mixtures of clover and grasses for hay? Acres Tons Tons
43. Oats, alone or mixed with vetch, wheat, barley, rye, wild oats, volunteer grains, or other small grains cut for hay? Acres Tons Tons
46. Wild hay (prairie, range, or marsh grass) cut for hay? Acres Tons Tons
47. Any other hay? (Include mallet, old meadows, Sudan grass, sweetclover) Acres Tons Tons

ALFALFA SEED AND OTHER FIELD SEEDS.
49. Were any alfalfa seed or other field seeds harvested this year? (If "No," mark X and skip to question [79].) (Answer these questions, if "Yes.") Acres Tons Pounds
(1) (2)
How many acres were or will be harvested? How much was or will be harvested? (Report trunks of an acre for alfalfa seed harvested or to be harvested.)

50. Alfalfa seed? Acres Tons Pounds
78. Other field seeds? (Alfalfa, clover, Ladino clover, Red clover, Ryegrass, Sudan grass, Bird-foot trefoil, Vetch) Give name Acres Tons Pounds

POTATOES, COTTON, DRY BEANS, AND SUGAR BEETS. (Answer these questions, if "Yes.")
[79] Irish potatoes for home use or for sale? (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres.) Acres Tens Cwt
80. Sweet potatoes for home use or for sale? (If less than 1,000 pounds were harvested, do not report acres.) Acres Tens Bales
81. Cotton? Acres Tens Bales
91. Dry lima beans? Acres Tons Tons
92. Other dry field and seed beans? (Blackeye, cranberry beans, pink, pinto, red kidney, small red, small white, etc.) Acres Tons Tons
94. Sugar beets for sugar? Acres Tons Tons

VEGETABLES FOR HOME USE AND FOR SALE. (If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.)
105. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, growers, processors? No Yes
106. Were any vegetables, sweet corn, or melons harvested this year for home use? No Yes
Were any of the following vegetable crops harvested this year? (Answer these questions, if "Yes.") (Answer these questions, if "Yes.")
(1) (2) (3)
Acres harvested? Acres harvested? Acres harvested? (Report trunks of acres)

107. Tomatoes? Acres Tens Bu
108. Sweet corn? Acres Tens Bu
109. Cucumbers and pickles? Acres Tens Bu
110. Snap beans (bush and pole types)? Acres Tens Bu
111. Watermelons? Acres Tens Bu
112. Cabbage? Acres Tens Bu
113. Sweet peppers? Acres Tens Bu
117. Cantaloupes, honeydews, Persians, and muskmelons? Acres Tens Bu
120. Green lima beans? Acres Tens Bu
121. Squash? Acres Tens Bu
122. Cider apples, Bosc apples, Braeburn apples, and other apples? Acres Tens Bu
123. Dry onions? Acres Tens Bu
124. Asparagus? Acres Tens Bu
125. Carrots? Acres Tens Bu
126. Lettuce and romaine? Acres Tens Bu
131. Cauliflower? Acres Tens Bu
134. Celery? Acres Tens Bu
135. Broccoli? Acres Tens Bu
141. Others? (See list below) Give name Acres Tens Bu
142. What was the value of all vegetables sold this year? (Include the landlord's share. Do not include the value of Irish potatoes and sweet potatoes.)

BERRIES AND OTHER SMALL FRUITS									
[143] Were any berries or other small fruits harvested this year for sale? No <input type="checkbox"/> Yes <input type="checkbox"/>									
<i>If "Yes," mark X and skip to question [152]</i>									
<i>Answer these questions if "Yes"</i>									
[144] Strawberries*		(1) Acres harvested? Report (bushels of berries)		(2) Pounds harvested?		No <input type="checkbox"/> Yes <input type="checkbox"/>		Acres <input type="checkbox"/> Tons <input type="checkbox"/> Pounds <input type="checkbox"/>	
Were any of the following berry crops harvested this year?		145 Boysenberries*		151 (Other berries)* Blackberries* Loganberries* Raspberries* Youngberries*		Give name		*	
TREE FRUITS, NUTS AND GRAPES									
[152] Is there a total of 20 fruit and nut trees and grapevines on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>									
<i>If "Yes," answer questions 153 through 197</i>									
153. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees?									
<i>Answer these questions if "Yes"</i>									
No <input type="checkbox"/> Yes <input type="checkbox"/>		Acres <input type="checkbox"/> Tons <input type="checkbox"/>		(1) What is the total of all trees and vines on this place? Report in bushels of fruit and nuts		(2) How many acres are planted this year? Report in bushels of fruit and nuts		(3) How much was harvested this year? Report in bushels of fruit and nuts	
Were any of the following kinds of fruit and nut trees on this place?									
154 Apples*									
156 (Longstone peaches)*									
157 Freestone peaches*									
159 Bartlett pears*									
160 Pears other than Bartlett*									
Grapes Report according to variety, irrespective of use									
162 Table grapes* Tokay, Malika, Emperor, etc.									
163 Raisin grapes* Thompson, Muscat, etc.									
164 Wine or juice grapes* Zinfandel, Alentejo, Carignane, etc.									
166 Plums*									
167 Prunes*									
168 Cherries*									
171 Apricots*									
172 Figs all varieties*									
173 Avocado*									
174 Nectarines*									
175 Olives*									
179 Walnuts, English*									
180 Almonds*									
184 Grapefruit*									
185 Valencia oranges*									
186 Navel oranges*									
189 Other oranges*									
190 Lemons*									
197 Other fruits and nuts*									
* Chestnuts, Dates, Guavas, Kumquats, Limes, Loquats, Peaches, Japanese persimmons, Pomegranates, Quinces									
Give name									
NURSERY AND GREENHOUSE PRODUCTS, FLOWERS AND VEGETABLE SEEDS AND PLANTS, AND BULBS									
[198] Were any nursery or greenhouse products, flowers or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No <input type="checkbox"/> Yes <input type="checkbox"/>									
<i>If "No," mark X and skip to question [202]</i>									
<i>Answer these questions if "Yes"</i>									
No <input type="checkbox"/> Yes <input type="checkbox"/>		Acres <input type="checkbox"/> Tons <input type="checkbox"/>		(1) How much area was used for growing?		(2) What will be the value of sales in 1959?		\$ <input type="text"/>	
199. Nursery products, trees, shrubs, vines, ornamentals*									
200. (a) flowers, potted plants, floral greens, and bedding plants for sale?									
(b) Under glass*									
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms*									
(a) In open*									
(b) Under glass or in house?									

OTHER CROPS									
[202] Are there any other crops that were or will be harvested this year on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>									
Broomcorn* Castor beans* Hops* Dry field and seed peas* Root and grain crops hogged or grazed* Grass silage* Sugar-beet seed* Sunflower seed*									
<i>If "Yes," answer for each crop</i>									
Name of crop*		Acres harvested*		Quantity harvested*		Unit of measure*		Value of sales*	
\$ <input type="text"/>									
Section IV—LAND USE THIS YEAR, 1959									
203. Acres in this place crops acres from question 7									
CROPLAND									
204. How many acres of land were in fields and tracts from which crops were harvested including hay cut this year?									
This may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.									
THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR									
(a) Add acres of all crops listed in Sec. III and enter total here									
(b) From how many acres of land were two crops harvested this year?									
(c) Subtract the acres for (b) from (a) and enter difference here									
205. How many acres of cropland were used only for pasture or grazing this year?									
206. How many acres of cropland were in cultivated summer fallow this year?									
207. How many acres of cropland were used only for soil-improvement grasses and legumes not harvested and not pastured this year?									
208. How many acres of cropland have not been accounted for?									
(Include idle cropland and cropland on which all crops failed)									
WOODLAND (Include as woodland all wood lots and timber tracts, cutover and deforested land which has a crop for wood products and has not been improved for pasture)									
209. How many acres of woodland were pastured or grazed this year?									
210. How many acres of woodland were not pastured or grazed this year?									
OTHER LAND									
211. How many acres were in other pasture?									
(Not cropland, pasture and not woodland pasture)									
<i>If "None," mark X and skip to question [212]</i>									
a. Of this other pasture, how many acres are considered to be improved pasture?									
(Improve by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush)									
[212] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland?									
Add these acres (questions 204, 205, 206, 207, 208, 209, 210, 211, and 212) and enter the total here									
Section V—IRRIGATION									
213. Of the total land in this place reported in question 203, how many acres were irrigated this year?									
<i>If "None," mark X and skip to question [218]</i>									
214. How many acres in this place were irrigated by sprinklers this year?									
215. From how many acres of irrigated land were crops harvested this year?									
(b) Sum to include all irrigated land from which hay was cut and all irrigated land in both bearing and nonbearing fruit and nut crops and irrigated land from which volunteer crops were harvested)									
<i>If "None," mark X and skip to question [217]</i>									
216. What part of the land from which crops were harvested this year was irrigated?									
<i>If "All," mark X and skip to question [217]</i>									
<i>If "Part," give below, name and acres irrigated for each crop. If all orchard was irrigated, list "Orchard," and if all vegetables for sale, list "Vegetables."</i>									
Name of crop irrigated?		Acres irrigated?		Name of crop irrigated?		Acres irrigated?		(3)	
(1)		(2)		(3)		(4)		(5)	
[217] What percent of the irrigation water used on this place this year was obtained									
(a) From a well (pumped or flowing) or spring directly by this farm or from another farm?									
(b) From a stream, lake, drainage ditch, or reservoir directly by this farm or from another farm?									
(c) From a mutual or cooperative water or ditch company, irrigation district, or other irrigation organization? (Give name below)									
(The total for questions (a), (b), and (c) must = 100%)									
Name <input type="text"/>									

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME			
<div style="display: flex; justify-content: space-between;"> <div> <p>[218] What is your race? (Mark one.)</p> <p>White <input type="checkbox"/> Negro <input type="checkbox"/> Other <input type="checkbox"/></p> </div> <div> <p>(1) (2) (3) What race?</p> </div> </div>			
<p>219. How old were you on your last birthday? No <input type="checkbox"/> Yes <input type="checkbox"/> Years _____</p>			
<p>220. Do you live on this place? No <input type="checkbox"/> Yes <input type="checkbox"/></p>			
<p>221. When did you begin to operate this place? Report month if you began to operate this place since January 1, 1959. Month _____ Year _____</p>			
<p>OFF-FARM WORK AND OTHER INCOME</p> <p>222. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work.)</p> <p>(Mark one.)</p> <p>None <input type="checkbox"/> 1 to 9 days <input type="checkbox"/> 10 to 29 days <input type="checkbox"/> 30 to 59 days <input type="checkbox"/> 60 to 89 days <input type="checkbox"/> 90 to 119 days <input type="checkbox"/> 120 or more days <input type="checkbox"/></p>			
<p>223. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year? No <input type="checkbox"/> Yes <input type="checkbox"/></p>			
<p>224. Have you any income this year from any of the following sources: Sale of products from land rented out? Cash rent? Boarding? Social Security? Old-age assistance? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? (If "None" for question 222 and "No" for both questions 223 and 224, skip to question [253].)</p>			
<p>225. Will the income which you and your family receive from work off the farm and from other sources listed in questions 223 and 224 be greater than the total value of all agricultural products sold or to be sold from your place this year? No <input type="checkbox"/> Yes <input type="checkbox"/></p>			
Section VII.—FOREST PRODUCTS THIS YEAR, 1959			
<p>[226] How much was or will be received this year from the sale of standing timber or trees? (Include standing timber sold for pulpwood.) None sold <input type="checkbox"/> \$ _____</p>			
<p>How much was or will be received this year from the sale of pulpwood, poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fence posts, and sawlogs.) None sold <input type="checkbox"/> \$ _____</p>			
<p>(Answer these questions, if "Yes")</p> <p>(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)</p> <p>228. Firewood and fuelwood? No <input type="checkbox"/> Yes <input type="checkbox"/> How much was or will be sold in 1959? (a) Cord <input type="checkbox"/> (b) Cubic ft. <input type="checkbox"/></p>			
<p>230. Fence posts? No <input type="checkbox"/> Yes <input type="checkbox"/> How many were sold in 1959? (a) Number <input type="checkbox"/> (b) Board feet <input type="checkbox"/></p>			
<p>231. Sawlogs and veneer logs? No <input type="checkbox"/> Yes <input type="checkbox"/> How many were sold in 1959? (a) Number <input type="checkbox"/> (b) Board feet <input type="checkbox"/></p>			
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959			
<p>Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing on land used under a Government grazing permit.</p>			
<p>POULTRY</p> <p>236. Are there any chickens, turkeys, or other poultry on this place? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>237. If "No," were there any on this place any time this year? (If "No" for both questions 236 and 237, mark X and skip to question [246].)</p> <p>238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? None <input type="checkbox"/> Number _____</p> <p>239. How many broilers were or will be sold this year? (Report all broilers sold and those grown for others under contract.) None <input type="checkbox"/> Number _____</p> <p>240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None <input type="checkbox"/> Number _____</p> <p>241. How many dozens of chicken eggs were or will be sold this year? None <input type="checkbox"/> Dozens _____</p> <p>242. How many turkeys and turkey fryers were raised this year? (Include those raised from poult hatchlings, poult bought, and those raised for others under contract.) None <input type="checkbox"/> Number _____</p> <p>243. How many turkey hens now on hand are you keeping for breeding next year? None <input type="checkbox"/> Number _____</p> <p>244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? None <input type="checkbox"/> Name _____ Number _____</p> <p>246. How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold <input type="checkbox"/> Value of sales \$ _____</p>			
<p>SHEEP AND LAMBS</p> <p>[245] How many ewes, rams, wethers, and lambs of all ages are on this place? (If "None," mark X and skip to question [247].) None <input type="checkbox"/> Number _____</p> <p>Of this total, how many are: (a) Lambs under 1 year old? Number _____ (b) Ewes 1 year old and over? Number _____ (c) Rams and wethers 1 year old and over? Number _____ (The total for questions (a), (b), and (c) must equal the number for question 246.)</p>			
<p>HORSES AND MULES</p> <p>[247] How many horses, mules, colts, and ponies are on this place? None <input type="checkbox"/> Number _____</p>			
Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959			
<p>[262] Was any milk or cream sold this year, 1959? No <input type="checkbox"/> Yes <input type="checkbox"/></p> <p>Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.</p> <p>(For each item, answer these questions.)</p> <p>(1) Quantity sold or to be sold in 1959? (2) How much was or will be the value of sales in 1959?</p> <p>(a) (1) Lb. of milk (2) Gallons of milk (3) Lb. of butterfat</p> <p>263. How much whole milk was or will be sold in 1959? (Report in pounds of milk, gallons of milk, or pounds of butterfat.) None <input type="checkbox"/> \$ _____</p> <p>264. How much cream was or will be sold in 1959? (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.) None <input type="checkbox"/> \$ _____</p>			
Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959			
<p>Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.</p> <p>(Answer these questions, if "Yes")</p> <p>(1) How many have been sold this year? (2) How many more will be sold between now and Dec. 31? (3) How much was or will be the value of sales in 1959?</p> <p>(a) (1) Number (2) Number (3) \$</p> <p>[265] Calves? 265. Cattle, not counting calves? 266. Horses, mules, colts, and ponies? 267. Sheep and lambs? 268. Goats and kids?</p>			

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.

271. On how many acres were commercial fertilizers and fertilizing materials used in 1959? ☐ None ☐ Acres _____

If "None," mark X and skip to question [272].

(Answer these questions, if "X" is marked, on how many acres was fertilizer used?)

	(1) Dry materials* Include rock phosphate	(2) Dry materials* Include rock phosphate	(3) Liquid materials*
(a) Hay and cropland pasture?	_____	_____	_____
(b) Other pasture (not cropland)?	_____	_____	_____
(c) Irish potatoes?	_____	_____	_____
(d) Cotton?	_____	_____	_____
(e) Sugar beets?	_____	_____	_____
(f) All other crops?	_____	_____	_____

272. How many acres were lime-limed in 1959? ☐ None ☐ Acres _____

If "None," mark X and skip to question [273].

273. How much lime of lime materials was used in 1959? _____ Tons

(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. limit time used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

EXPENDITURES Include: expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.

How much was or will be spent this year for—

[274] Feed for livestock and poultry? ☐ None ☐ \$ _____ 00

275. The purchase of livestock and poultry? ☐ None ☐ \$ _____ 00

276. Machine hire? ☐ None ☐ \$ _____ 00

277. Hired labor? ☐ None ☐ \$ _____ 00

278. Seeds, bulbs, plants, and trees? ☐ None ☐ \$ _____ 00

279. Gasoline and other petroleum fuel and oil for the farm business? ☐ None ☐ \$ _____ 00

LAND-USE PRACTICES

280. How many acres of land were used to grow cover crops this year and then planted to another crop? ☐ None ☐ Acres _____

281. How many acres of cropland used for grain or row crops this year were farmed on the contour? ☐ None ☐ Acres _____

282. How many acres of strip-cropping systems for soil-erosion control were on this place this year? ☐ None ☐ Acres _____

283. How many acres of crop and pasture land on this place have terraces? ☐ None ☐ Acres _____

Section XIII.—FARM LABOR

284. About how many hours last week did you (the person in charge of this place) do farm work or chores on this place? (Mark one) ☐ None ☐ 1 to 4 hours ☐ 12 hours or more

285. How many other members of your family did 15 hours or more of farm work or chores on this place last week without receiving cash wages? ☐ None ☐ Persons _____

286. How many hired persons did any farm work or chores on this place last week? ☐ None ☐ Persons _____

(Include members of your family receiving cash wages.)

If "None," mark X and skip to question [291].

287. Of these hired persons working last week, how many were employed on this place for—

(a) 150 days or more during this year? ☐ None ☐ Persons _____

(b) Less than 150 days during this year? ☐ None ☐ Persons _____

(The total for questions a and b must equal the number for question 286.)

	(1) Monthly basis*	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay? Per month hours
288. Of these hired persons working last week, how many were paid on a	Monthly basis* <input type="checkbox"/> Persons _____	\$ _____ Dollars only 00 per month	_____ Per month hours
	Weekly basis* <input type="checkbox"/> Persons _____	\$ _____ Dollars only 00 per week	_____ Per week hours
	Daily basis* <input type="checkbox"/> Persons _____	\$ _____ Dollars only 00 per day	_____ Per day hours
	Hourly basis* <input type="checkbox"/> Persons _____	\$ _____ Dollars only 00 per hour	_____ Per hour hours
	Piecework basis* <input type="checkbox"/> Persons _____	\$ _____ Dollars only 00 per piece	_____ Per piece hours

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a piecework basis worked on the place last Friday? ☐ None ☐ Persons _____

If "None," mark X and skip to question [291].

290. How much did these hired persons on piecework reported for question 289, earn for their work last Friday? \$ _____ 00

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

[291] Grain combines? _____

292. Corn pickers (include picker-shellers and corn combines)? _____

293. Pick-up balers? _____

294. Field forage harvesters (for field chopping of silage and forage crops)? _____

295. Motortrucks (include pick-ups)? _____

296. Wheel tractors other than garden? _____

297. Garden tractors? _____

298. Crawler tractors (tracklaying)? _____

299. Automobiles? _____

Do you have on this place—

300. Telephone? ☐ No ☐ Yes

301. Home freezer (for quick freezing and storing food)? ☐ No ☐ Yes

302. Milk refrigerator? ☐ No ☐ Yes

303. Milking machine? ☐ No ☐ Yes

304. Electric milk cooler? ☐ No ☐ Yes

305. Crop drier (for grain, forage, or other crops)? ☐ No ☐ Yes

306. Power-operated elevator, conveyor, or blower? ☐ No ☐ Yes

307. On what kind of road is this place located? (1) Hard surface? ☐ (2) Gravel, shell, or shale? ☐ (3) Dirt or unimproved? ☐

If marked Yes, answer—

How many miles to a hard surface road? ☐ Less than 1 mile (or) ☐ Whole miles _____

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308 a. Do you rent any land from others? ☐ No ☐ Yes

b. Do you work any land on shares? ☐ No ☐ Yes

If "No" for both questions 308 a and 308 b, mark X and skip to question [314].

If "Yes" for either question 308 a or 308 b, answer questions 310 through 313.

310. Do you pay to your landlord any cash as rent? ☐ No ☐ Yes

a. If "Yes," how much for the year? \$ _____ 00

311. Do you pay to your landlord any share of the crops (such as 1/3, 1/2)? ☐ No ☐ Yes

312. Do you pay to your landlord any share of the livestock or livestock products (such as 1/3, 1/2)? ☐ No ☐ Yes

313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? ☐ No ☐ Yes

	(1) None	(2) Acres	(3) Total value (dollars)
[314] About how much would the land and the buildings sell for—			
a. Land and buildings owned by you? (Copy acres from question 3)	<input type="checkbox"/>	_____	\$ _____ 00
b. Land and buildings rented from others? (Copy acres from question 4)	<input type="checkbox"/>	_____	\$ _____ 00
c. Land and buildings managed for others? (Copy acres from question 5)	<input type="checkbox"/>	_____	\$ _____ 00
d. Land and buildings rented to others? (Copy acres from question 6)	<input type="checkbox"/>	_____	\$ _____ 00

316. Is there any mortgage debt on land and buildings owned by you? (Mark one) ☐ No ☐ Yes ☐ No land owned

If "Yes," give month and day _____ 1959

316. On what date did you fill this questionnaire? _____ 1959

REMARKS

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State _____ County _____

Census county division _____ E.D. No. _____

Who furnished the information in this report? (Mark one) ☐ Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other (Give name) _____

Certified by _____ Date (month and day) _____ 1959

Checked by _____ Enumerator _____ Date (month and day) _____ 1959

Crew leader _____

ENUMERATOR'S RECORD BOOK

A2 LISTING

PART I - LIST OF PLACES IN ED		PART II - AGRICULTURAL OPERATIONS								PART III - FILLING IN	
A2 line number	Name of road etc.	A List the head of every household living in this ED AND ALSO B List every person, not living in this ED, who has agricultural operations in this ED	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have, at any time this year—	Any live stock? (hogs? cattle? horses? sheep? goats? etc.)	20 or more chickens? turkeys? ducks?	Any crops? (corn? oats? hay? tobacco? other field crops?)	20 or more fruit trees? grapevines? nut trees?	Any vegetables for sale? berries? nursery or greenhouse products?	Does this person live in your FI?	Does this person have agricultural operations where he lives?
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
(1)	(2)		No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes	No : Yes
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											
16											
17											
18											
19											
20											
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	

1. enter A2

• Column A: If B. No, in all columns skip to column 16. If Yes, in column 3, skip to column 4.

• Column 9: If B. No, skip column 10. If Yes, in column 9, skip to column 10. If B. No, skip column 11 and go to A1. If Yes, in column 10, do not go to A1. Skip to column 18 and enter mailing address.

PART IV—RECORD OF COMPLETION OF ENUMERATION							A2 loc. number
A1 Number	Does this person work on land or shares?	Callback required	Turned over to crew leader		Remarks	Date completed	
		Reminders (When to return telephone number, etc.)	Date	Crew leader's initials			
(11)	No Yes		Date			Date	1
							2
							3
							4
							5
A1 No	No Yes		Date			Date	6
							7
							8
							9
							10
A1 No	No Yes		Date			Date	11
							12
							13
							14
							15
A1 No	No Yes		Date			Date	16
							17
							18
							19
							20
(11)	(12)	(13)	(14)	(15)	(16)		

• Column 11. Assign A1 number when you determine one must get an A1. Assign A1 numbers in order beginning with 1 for the first A1 you are to get 2 for the second etc.
 • Column 12. If Yes, fill A1 for last third and A1 for this person. List in column 13 the A1 number on which the state of this person appears in instant.
 • Column 16. Enter date only after you have answered all required questions and have completed an A1 if required.

Item	Tables		Item	Tables	
	State	County		State	County
Abnormal farms.....	14,17	5	Swed.....	6,17,18,19,20,21	8
Alfalfa and alfalfa mixtures cut for hay.....	8	11	Expenditures, farm. See Farm expenditures.....		
Alfalfa seed.....	8	11			
Almonds.....	8	11	Fallow land. See Cultivated summer fallow.....		
Angora goats and kids.....	6	10a	Farm expenditures, specified.....	5,17,18,19,20,21	4,7
Animals sold alive, specified.....	7,12,17,18,19,20,21	9,10a	Farm labor, value of.....	5,14,15,16,17,18,19,20,21	4,6
Annular legumes, specified.....	8	11	Farm operators.....		
Apples.....	8	11	By age.....	4,17,18,19,20,21	5
Apricots.....	8	11	By color.....	3,4,17,18,19,20,21	3
Area, approximate land.....	8	11	By residues.....	4,17,18,19,20,21	6
Asparagus.....	8	11	By tenure.....	3,4,17,18,19,20,21	3,5,5
Automobiles.....	4,17,18,19,20,21	4,6	By off-farm work and other income.....	4,17,18,19,20,21	4,5
Austrian winter peas.....	8	11	Farm products, value of.....	17,18,19,20,21	1,4
Average size of farm.....	1,2,17,18,19,20,21	1,2	Farm property, value of.....	1,17,18,19,20,21	1,4
Avocado.....	8	11	Farms, number.....	1,17,18,19,20,21	1,2,4,5
			By color of operator.....	3,17,18,19,20,21	3
Barley.....	8	11	By economic class.....	17,18,19	5
Beans.....	8	11	By kind of road on which located.....	4,17,18,19,20,21	4,6
Beets (table).....	8	11	By kind of workers.....	5,17,18,19,20,21	6
Berries, specified.....	8	11	During specified week.....	1,17,18,19,20,21	5
Blackberries.....	8	11	By land irrigated.....	2,16,17,18,19,20,21	2
Blackeye and other green cowpeas.....	8	11	By size of farm.....	3,17,18,19,20,21	3,5
Blueberries (true or wild).....	8	11	By tenure of operator.....	5,17,18,19,20,21	5
Boysenberries.....	8	11	By type of farm.....	17,18,19,20,21	5
Broccoli.....	8	11	By value of products sold.....	17,18,19,20,21	5
Broilers sold.....	10	7,10	Farms with all harvested crops irrigated.....		11a
Broomcorn.....	8	11	Feed for livestock and poultry, expenditures for.....	5,17,18,19,20,21	4,7
Buckwheat.....	8	11	Fence posts cut.....	9	12
Butter, buttermilk, skim milk, and cheese sold.....	7	...	Fertilizer, commercial, expenditures for.....	17,18,19,20,21	7
			Fertilizer, commercial, used for.....	8	11
Cabbage. See Cattle and calves.....			Fescue seed.....	8	11
Calves.....	8	11	Field and seed beans, dry.....	8	11
Cane, sugar.....	8	11	Field and seed peas, dry.....	8	11
Cattle.....	8	11	Field-crop farms (other than vegetable and fruit-and-nut).....	15,17,19,20,21	8
Cattle and calves.....	8	11	Field crops.....	5	11
Cattle and calves sold.....	3,17,18,19,20,21,22	4,8	Field crops, other than vegetables and fruits and nuts, sold.....	17,18,19,20,21	5
Cattle and calves sold alive.....	6,12,17,18,19,20,21	4,9	Field forage harvesters.....	4,17,18,19,20,21	4,6
Cauliflower.....	7,12,17,18,19,20,21	8	Field seeds.....	8	11
Celery.....	8	11	Pigs.....	8	11
Change in definition of farms.....	10	11	Pilferage and larceny.....	8	11
Cherries.....	7,12,17,18,19,20,21	4,10	Firewood and fuelwood.....	9	12
Chicken eggs sold.....	6,12,17,18,19,20,21	4,8	Flaxseed.....	8	11
Chickens.....	7,12,17,18,19,20,21	4,10	Forest products.....	9,17,18,19,20,21	5,12
Chickens sold.....	7,12,17,18,19,20,21	4,10	Forest products sold.....	8	11
Christmas trees sold.....	8	11	Freestone peaches.....	15,17,18,19,20,21	5
Citrus fruits, specified.....	8	11	Fruits and nuts, specified.....	17,18,19,20,21	8
Citronage peaches.....	8	11	Fruits and nuts sold.....	3,17,18,19,20,21	3,4,5
Clover seed.....	8	11	Full owners.....		
Clover, timothy, and mixtures of clover and grasses cut for hay.....	8	11			
Collards.....	8	11	Gasoline and other petroleum fuel and oil, expenditures for.....	5,17,18,19,20,21	4,7
Color of operator.....	3,4,17,18,19,20	4,5	Geese sold.....	15,17,18,19,20	7
Commercial farms.....	14,17,18,19,21	4,5	General farms.....	6,7,17,18,19,20,21	10a
Commercial fertilizer, expenditures for.....	17,18,19,20,21	7	Goats and kids.....	7,17,18,19,20,21	10a
Commercial fertilizer, value of.....	8	11	Goats and kids clipped.....	7	10a
Common and perennial ryegrass seed.....	1,17,18,19,20,21	1,10	Goats and kids sold alive.....	4,17,18,19,20,21	7
Conservation of land.....	8	11	Grain combines.....	8	11
Corn.....	4,17,18,19,20,21	4,6	Grains.....	8	11
Corn pickers.....	8,17	11	Grapefruit.....	8	11
Cotton.....	15,17,18,19,20	5	Grapes.....	8	11
Cotton farms.....	8	11	Grass silage made from grasses, alfalfa, clover, or small grains.....	8	11
Cowpeas.....	6,17,18,19,20,21	4,8	Green lima beans.....	8	11
Cows.....	7,17,18,19,20,21	4,10	Green peas (English).....	8	11
Cream sold.....	8	11	Greenhouse products.....	7	...
Crimson clover seed.....	1,17,18,19,20,21	1,10	Guinea sold.....		
Crop drier.....	1,17,18,19,20,21	1,10			
Cropland.....	1,17,18,19,20,21	1,10	Hay vetch seed.....	8	11
On the contour.....	17,18,19,20,21	5	Harvesters, field forage.....	4,17,18,19,20,21	6
Croppers (for South only).....	3,17,18,19,20,21	3	Hay crops.....	8	11
Crop-share tenants.....	3,17,18,19,20,21	3	Hazelnuts (included with Filberts).....	8	11
Crop fertilized, specified.....	1,17,18,19,20,21	1,10	Heifers and heifer calves.....	4,17,18,19,20,21	8
Crops harvested from irrigated land.....	1,17,18,19,20,21	1,10	Hired labor, expenditures for.....	5,17,18,19,20,21	4,7
Crops harvested, specified.....	6,13,17,18,19,20,21	4,11	Hired labor by basis of payment.....	5,14,15,16,17,18,19,20,21	6,7
Crops sold.....	6,13,17,18,19,20,21	4,11	Hops and pigs.....	6,17,18,19,20,21	4,8
Quarries and pits.....	1,17,18,19,20,21	1,10	Hops and pigs sold alive.....	7,14,17,18,19,20,21	4,9
Cultivated summer fallow.....	1,17,18,19,20,21	1,10	Home freezer.....	4,17,18,19,20,21	4,6
Out flowers, potted plants, florist greens, and bedding plants grown for sale.....	9	12	Honeybees.....	8	11
			Hops.....	8	11
Dairy farms.....	1,17,18,19,20	5	Horses and colts, including ponies.....	6	...
Dairy products.....	7,17,18,19,20,21	5,8	Horses and/or mules.....	6,17,18,19,20,21	4,8
Dairy products sold.....	11	6	Horses and/or mules sold alive.....	9,17,18,19,20,21	5,10
Date of enumeration.....	8	11	Horticultural products sold.....		
Dates.....	4,17,18,19,20,21	5	See also nursery and greenhouse products.....		
Days worked off farm.....	1	1			
Definition of farms, change in.....	10	11	Improved pecans.....	8	11
Dry field and seed beans.....	8	11	Income, farm. See Value of farm products sold.....		
Dry field and seed peas.....	8	11	Irish potatoes.....	8	11
Dry onions.....	8	11	Irrigated farm, number.....	1,17,18,19,20,21	1,10,11a
Durum wheat.....	8	11	Irrigated land in farms.....	1,17,18,19,20,21	1,10,11a
			By use.....	17,18,19,20,21	10,11a
Economic class of farm.....	14,17,18,19	5	Kale.....	8	11
Eggplant.....	8	11	Kind of road.....	4,17,18,19,20,21	4,6
Eggs sold.....	7,12,17,18,19,20,21	4,10	Kumquats.....	8	11
Electric milk cooler.....	4,17,18,19,20,21	4,6	Ladino seed.....	8	11
Elevators, power-operated, conveyor or blower.....	4,17,18,19,20,21	4,6	Land and building, value of.....	1,17,18,19,20,21	1,4
Esmer and Perl.....	8	11	Land area, approximate.....	8	11
English or Persian walnut.....	8	11	Land from which hay was cut.....	8	11
Equipment and facilities, specified.....	4,17,18,19,20,21	4,6	Land in farms.....	1,17,18,19,20,21	1,10,11
Escarole, endive, and chicory.....	8	11	Land in color of operator.....	3,17,18,19,20,21	3
			By size of farm.....	4,17,18,19,20,21	4
			By tenure of operator.....	1,17,18,19,20,21	1
			By use.....	1,17,18,19,20,21	1
			Land in fruit orchards, groves, vineyards, and planted nut trees.....	8	11

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 49—Districts

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Alaska

DISTRICTS

Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division



U.S. DEPARTMENT OF COMMERCE
Luther H. Hodges, Secretary

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Richard M. Scammon, Director (From May 1, 1961)
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Statistics in this report supersede figures shown in Series AC59-1 and AC59-2,
Preliminary Reports

Library of Congress Catalog Card Number: A60-9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. I,
Districts, Part 49 Alaska

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.,
or any of the Field Offices of the Department of Commerce. Price 75 cents

PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

June 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:	19	West North Central—Continued	38	Mountain:
2	Maine.	20	South Dakota.	39	Montana.
3	New Hampshire.	21	Nebraska.	40	Idaho.
4	Vermont.	22	Kansas.	41	Wyoming.
5	Massachusetts.	23	South Atlantic:	42	Colorado.
6	Rhode Island.	24	Delaware.	43	New Mexico.
7	Connecticut.	25	Maryland.	44	Arizona.
8	Middle Atlantic States:	26	Virginia.	45	Utah.
9	New York.	27	West Virginia.	46	Nevada.
10	New Jersey.	28	North Carolina.	47	Pacific:
11	Pennsylvania.	29	South Carolina.	48	Washington.
12	East North Central:	30	Georgia.	49	Oregon.
13	Ohio.	31	Florida.	50	California.
14	Indiana.	32	East South Central:	51	Alaska.
15	Illinois.	33	Kentucky.	52	Hawaii.
16	Michigan.	34	Tennessee.	53	Other Areas:
17	Wisconsin.	35	Alabama.	54	American Samoa.
18	West North Central:	36	Mississippi.		Guam.
	Minnesota.	37	West South Central:		Puerto Rico.
	Iowa.		Arkansas.		Virgin Islands.
	Missouri.		Louisiana.		
	North Dakota.		Oklahoma.		
			Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

ALASKA

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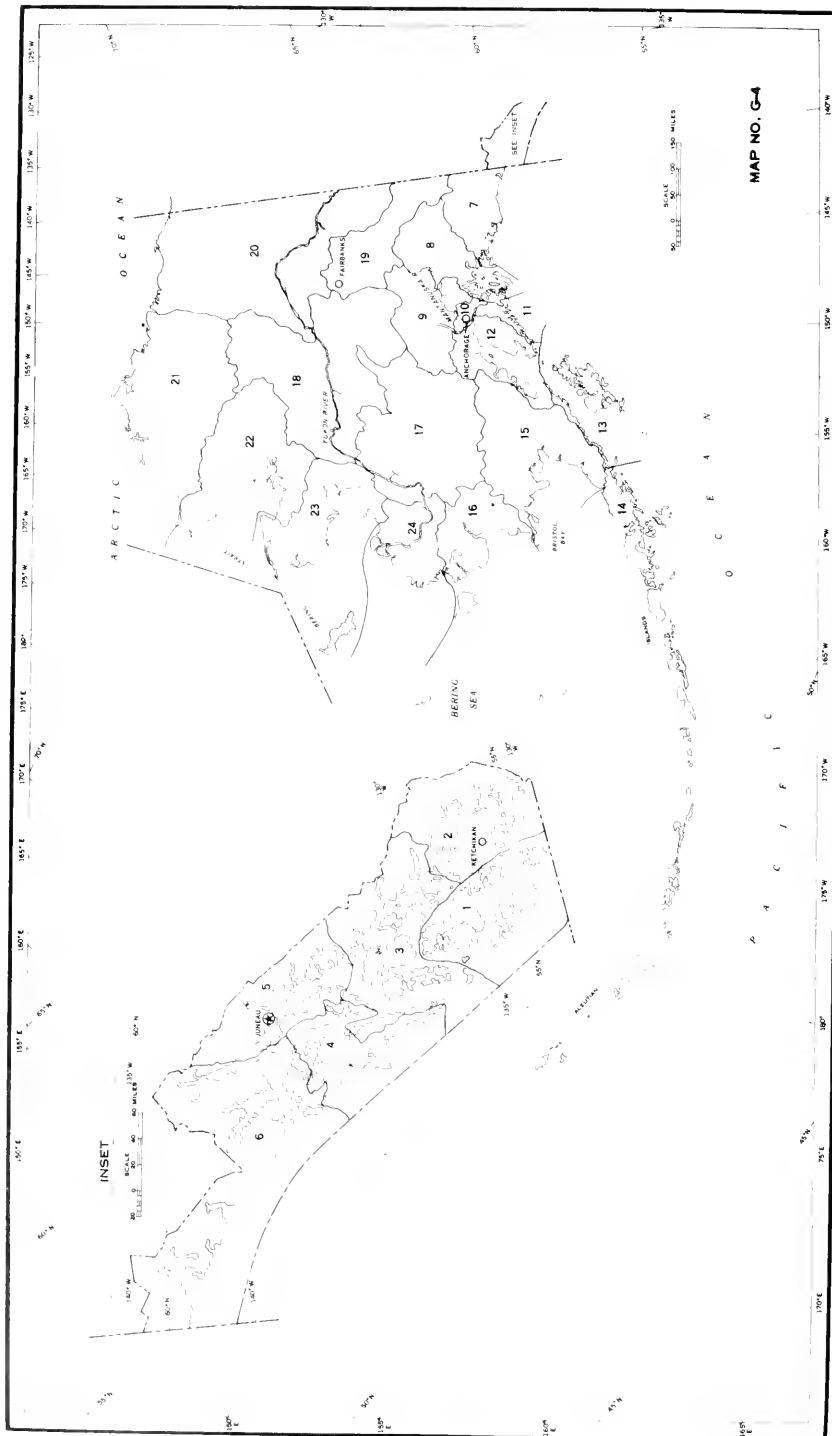
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INTRODUCTION

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INTRODUCTION

THE 1960 CENSUS OF AGRICULTURE

History of the Census.—The 1959-1960 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years. The first United States Census of Alaska was taken in 1900.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the continental United States started at dates varying from October 7 to November 15, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the census are given in State Table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959.

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

In all, 35 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State.

Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to all known farm operators. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. During the enumeration for the Census of Population, the census enumerator was required to ask for all occupied houses except those on city lots, whether the house in which the persons lived, was on a place of 10 or more acres or on a place of less than 10 acres. If the house was on a place of more than 10 acres the enumerator was required to ask if the sales of crops, livestock, and other farm products from the place amounted to \$50 or more in 1959. If the sales amounted to \$50 or more, the enumerator was instructed to fill an agriculture questionnaire. If the house was located on a place of less than 10 acres, the enumerator was instructed to ask if the sales of crops, livestock, and other farm products from the place amounted to \$250 in 1959, and if the sales amounted to \$250 or more the enumerator was required to fill an agriculture questionnaire.

As a result of these requirements, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XII).

List of Farms.—Prior to the enumeration, a list of farmers was prepared on the basis of records obtained from the University of Alaska. Enumerators were given the list of farms within their assignment areas to use as aids to obtaining complete coverage. The crew leader had a duplicate list of farms for use in checking enumeration coverage.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XII.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1960 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1960 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted in 1960 under the control or supervision of one person or partnership. (For definition of "agricultural operations," see p.X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres were counted as farms if the estimated sales of agricultural products for 1959 amounted to at least \$250. Places of 10 or more acres were counted as farms if the estimated sales of agricultural products for 1959 amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1960 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the definition of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For the 1950 Census of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of

less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

For the 1940 and earlier censuses, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc.

The decrease in the number of farms in 1950, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1960, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1950 to 1960, is shown in district table 1. Some characteristics of the places not counted as farms in 1960, but which would have been included in 1950 are shown in State table 10.

The change in farm definition made in 1950 and again in 1960 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for the State.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a State and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator,

State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1960 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres occupied as a homestead not yet patented, and the number of acres rented from others or worked on shares for others. The acres owned, the acres occupied as a homestead, and the acres rented from others or worked on shares for others were added together. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1950 census, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others. In censuses prior to 1950, enumerators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Land used rent free was to be reported as land rented from others.

Land Owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others

in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Districts.—An individual farm was always enumerated in only one district, even in cases where the land was located in two or more districts. If the farm operator lived on the farm, the farm was enumerated in the district where he lived. If he did not live on the farm, the figures for the farm were tabulated for the district where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the district where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland on Which Crops Completely Failed.—This includes the land from which no crop was harvested in 1959 because of destruction by frost, flood, drought, hail, insects, fire, or from any cause or from failure to harvest because of low prices or lack of labor. If a crop was harvested, even though the yield was very low, the land from which the crop was actually harvested was included in the acreage for cropland harvested, not crop failure. The acreage designated as crop failure does not represent the entire acreage of crops that failed, but only that acreage of land in crops that failed which was not successfully replanted to a crop that was harvested in 1959.

Cropland Idle.—This item includes cropland which was lying idle or which was in fallow; land which was not pastured or from which no crop of any kind was harvested in 1959.

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instructions on the questionnaire were—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given district or classification.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for the sample of farms reporting the value of land and buildings. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II.

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farm-real-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Equipment and Facilities.—Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Definitions given enumerators included the following specifications, among others: **Pick-up balers** were to include both hand-tie and automatic balers but not stationary ones. **Motor-trucks** were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons were also to be included if they were used primarily as trucks, but school buses were specifically excluded. **Wheel tractors** specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) electricity, (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1960 for the first time (electric milk cooler, crop drier, etc.).

Farms by Kind of Road.—The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor related to persons working during the calendar week preceding the week of

enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the month of April 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1960, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received.

Fertilizer and Lime.—The questions about fertilizer and lime, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fertilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instruc-

tions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

Specified Farm Expenditures.—The 1960 questionnaire contained questions for eight items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, (6) gasoline and other petroleum fuel and oil, (7) purchase of commercial fertilizer and fertilizing materials, and (8) expenditures for land clearing, breaking, and draining. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, milfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were obtained in 1950. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

Commercial Fertilizer and Fertilizing Materials.—Expenditures for fertilizer were to include amounts spent for commer-

cial fertilizer and fertilizing materials only. Expenditures for liming materials and manure were not to be included.

Land Clearing, Breaking, and Draining.—The expenditures for land clearing, breaking, and draining were to include the cost of materials as well as payments for machines hired and also for the labor for operating the machines.

CAOPS

Crops Harvested.—The agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and district tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the agriculture questionnaire. To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1960.

Irish Potatoes.—For Irish potatoes, the total quantity harvested was to be reported in all cases, whether harvested for home use or for sale or whether used for livestock feed. The acreage harvested was to be reported only in cases where the quantity amounted to 10 or more hundredweight. This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in 1950. In earlier censuses, however, the acreage of Irish potatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last two censuses.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded.

Nursery, Hothouse, and Greenhouse Products.—The questions about nursery, hothouse, and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The value of sales were to be reported separately for each of three groups, as follows:

- a. Vegetables.
- b. All flowers including those grown in the open.
- c. Plants including those grown in the open.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a district or the State.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the

crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For many items, the value of each farm product sold was obtained during the enumeration. For farm products for which satisfactory data were not obtained during the enumeration, average prices published by the University of Alaska were used. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—Data on the quantity sold and/or the value of sales were obtained during the enumeration for all crops.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States including Alaska, and relate to the calendar week preceding the enumeration.

Whole Milk and Cream Sold.—Data for whole milk and cream sold relate to the entire year 1959. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold—pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of average butterfat content of milk.

Sows and Gilts Farrowing.—In the 1960 census, data were obtained for the number of litters farrowed between December 1, 1955, and June 1, 1959, and from June 1 to December 1, 1959.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price. The average price reported for each kind of livestock sold was used in calculating the value of livestock and poultry on farms.

Sales of Live Animals.—The dollar value of sales was obtained from the farmer for cattle, calves, horses, mules, etc., hogs and pigs, sheep and lambs, and goats and kids.

Sales of Poultry and Poultry Products.—For the 1960 Census, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, on the basis of data reported for expenditures for feed, poultry, and livestock purchases, hired labor, etc.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for most items were tabulated and are published for farms classified by size, by tenure of operator, by economic class of farm, and by type of farm.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm.

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite."

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land occupied as a homestead, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others.

For 1960, each questionnaire was coded, during the editing process to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant.

The various classifications of tenure, as used for the 1960 census, are defined below:

- a. **Full Owners** operate only land they own or land they occupy as a homestead.
- b. **Part Owners** operate land they own or occupy as a homestead and also land rented from others.
- c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. **Tenants** rent from others or work on shares all the land they operate.

Farms by Economic Class.—The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked

off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, poultry products, vegetables, nursery and greenhouse products, crops, and miscellaneous forest products was obtained from the farm operator during the enumeration.

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

<i>Class of Farm</i>	<i>Value of Farm Products Sold</i>
I-----	\$40,000 and over
II-----	\$20,000 to \$39,999
III-----	\$10,000 to \$19,999
IV-----	\$5,000 to \$9,999
V-----	\$2,500 to \$4,999
VI*-----	\$50 to \$2,499

*Provided the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

- a. **Class VII, Part-time.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.
- b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources is greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.
- c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to

have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Type of Farm	Source of Cash Income
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain -----	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Other field-crop-----	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable -----	Vegetables.
Fruit-and-nut -----	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry -----	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy -----	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry-----	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches-----	Farms in the 17 Western States, Louisiana, Alaska, Hawaii, and Florida were classified as livestock ranches if the

sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.

General-----	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous-----	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration. The questionnaire used provided for farm operators to report value of sales of each product or group of products.

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1900 TO 1960

Item (For definitions and explanations, see text)	Census of —						
	1967 April 1	1950 April 1	1939 October 1	1929 October 1	1920 January 1	1910 January 1	1900 June 1
Farms.....number.....	367	527	527	509	764	222	12
Approximate land area (see note 1).....acres.....	365,481,600	365,481,600	365,481,600	365,481,600	365,481,600	365,481,600	365,481,600
Proportion in farms.....percent.....	0.2	0.1	0.1	0.1	(2)	(2)	(2)
Land in farms.....acres.....	888,331	427,799	1,777,752	525,842	90,152	42,544	159
Average size of farm.....acres.....	2,421.6	814.4	2,851.3	1,051.9	249.0	191.6	13.3
Value of land and buildings							
Average per farm.....dollar.....	46,600	12,565	6,105	5,714	3,329	3,908	(1)
Average per acre.....dollar.....	24.82	15.51	3.16	5.43	13.37	20.39	(1)
Land in farms according to use							
Cropland harvested.....farms reporting.....	302	310	NA	NA	NA	NA	NA
.....acres.....	1,482	1,482	7,395	23,292	24,473	NA	2104
1 to 9 acres.....farms reporting.....	77	154	NA	NA	NA	NA	NA
10 to 19 acres.....farms reporting.....	57	46	NA	NA	NA	NA	NA
20 to 29 acres.....farms reporting.....	4	39	NA	NA	NA	NA	NA
30 to 49 acres.....farms reporting.....	38	41	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting.....	57						
100 to 199 acres.....farms reporting.....	1	30	NA	NA	NA	NA	NA
200 or more acres.....farms reporting.....	8						
200 to 499 acres.....farms reporting.....	7	NA	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting.....	1	NA	NA	NA	NA	NA	NA
Cropland used only							
for pasture.....farms reporting.....	107	127	NA	NA	NA	NA	NA
.....acres.....	4,401	2,659	NA	NA	NA	NA	NA
Cropland not harvested							
and not pastured.....farms reporting.....	154	NA	NA	NA	NA	NA	NA
.....acres.....	1,272	1,486	4,227	NA	NA	NA	NA
Cropland failure.....farms reporting.....	71	47	NA	NA	NA	NA	NA
.....acres.....	1,371	1,486	11	NA	NA	NA	NA
Other cropland.....farms reporting.....	1	10	NA	NA	NA	NA	NA
.....acres.....	4,385	1,039	NA	NA	NA	NA	NA
Woodland pastured.....farms reporting.....	87	119	NA	NA	NA	NA	NA
.....acres.....	42,386	7,708	NA	NA	NA	NA	NA
Woodland not pastured.....farms reporting.....	261	192	NA	NA	NA	NA	NA
.....acres.....	68,400	44,717	NA	NA	NA	NA	NA
Other pasture (not cropland							
and not woodland).....farms reporting.....	77	74	NA	NA	NA	NA	NA
.....acres.....	923,911	71,671	NA	NA	NA	NA	NA
Other land (house lots, roads,							
wasteland, etc.).....farms reporting.....	NA	NA	NA	NA	NA	NA	NA
.....acres.....	209,196	10,119	NA	NA	NA	NA	NA
Cropland, total.....farms reporting.....	302	310	NA	NA	NA	NA	NA
.....acres.....	24,119	12,384	11,342	8,825	35,736	22,660	3,159
Land pastured, total.....farms reporting.....	186	NA	NA	NA	NA	NA	NA
.....acres.....	570,581	366,727	614,711	104,645	NA	NA	NA
Woodland, total.....farms reporting.....	299	451	NA	NA	NA	NA	NA
.....acres.....	110,326	42,727	NA	NA	NA	NA	NA

NA Not available.

Z Less than 0.05 percent.

1No title to land in 1900.

2Acres of all crops harvested.

3Acres of improved land.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1960

Item (For definitions and explanations, see text)	Census of—						
	1960 (April 1)	1950 (April 1)	1939 (October 1)	1929 (October 1)	1920 (January 1)	1910 (January 1)	1900 (June 1)
All farms.....number...	367	529	623	500	364	222	12
Under 10 acres.....number...	26	58	75	88	47	NA	8
Under 3 acres.....number...	11	10	16	50	NA	NA	5
1 acre or less.....number...	5	NA	NA	NA	NA	NA	NA
2 acres.....number...	6	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number...	15	48	59	38	NA	NA	3
3 acres.....number...	6	NA	NA	NA	NA	NA	NA
4 acres.....number...	2	NA	NA	NA	NA	NA	NA
5 acres.....number...	3	NA	NA	NA	NA	NA	NA
6 acres.....number...	2	NA	NA	NA	NA	NA	NA
7 acres.....number...	2	NA	NA	NA	NA	NA	NA
8 acres.....number...	...	NA	NA	NA	NA	NA	NA
9 acres.....number...	...	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number...	26	77	110	59	162	NA	4
50 to 69 acres.....number...	9	22	...	...	...	...	...
70 to 99 acres.....number...	34	59	117	37	15	NA	...
100 to 139 acres.....number...	37	63	...	...	...	...	...
140 to 179 acres.....number...	107	170	216	173	276	NA	...
180 to 219 acres.....number...	29	17	...	...	...	...	...
220 to 259 acres.....number...	26	13	...	...	...	...	...
260 to 499 acres.....number...	43	32	45	71	...	...	...
500 to 999 acres.....number...	13	10	17	27	7	NA	...
1,000 or more acres.....number...	17	4	43	45	4	NA	...
1,000 to 1,999 acres.....number...	1	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number...	16	NA	NA	NA	NA	NA	NA
Land in farms.....acres...	888,331	421,799	1,775,752	525,962	90,652	42,564	159
Average size of farm.....acres...	2,420.5	803.4	2,850.3	1,051.9	249.0	191.6	13.3
Under 10 acres.....acres...	84	245	307	233	732	NA	18
10 to 49 acres.....acres...	702	2,427	3,594	1,599	...	NA	141
50 to 69 acres.....acres...	549	1,255	...	...	...	...	...
70 to 99 acres.....acres...	2,712	4,792	8,403	2,631	1,011	NA	...
100 to 139 acres.....acres...	4,390	7,395	...	...	...	...	...
140 to 179 acres.....acres...	17,102	26,956	33,754	27,232	65,305	NA	...
180 to 219 acres.....acres...	5,785	3,266	...	...	...	...	...
220 to 259 acres.....acres...	6,304	3,104	...	...	...	...	...
260 to 499 acres.....acres...	15,081	10,455	15,041	24,130	4,730	NA	...
500 to 999 acres.....acres...	5,439	6,804	11,073	16,371	...	...	...
1,000 or more acres.....acres...	826,183	355,100	1,703,580	453,746	18,874	NA	...
1,000 to 1,999 acres.....acres...	1,100	...	NA	NA	NA	NA	...
2,000 or more acres.....acres...	825,083	NA	NA	NA	NA	NA	...
Land in farms according to use:							
Cropland harvested.....farms reporting...	302	310	NA	NA	NA	NA	NA
.....acres...	14,482	6,450	7,305	23,875	24,472	NA	2104
Under 10 acres.....farms reporting...	9	15	NA	NA	NA	NA	NA
.....acres...	17	21	51	44	...	...	...
10 to 49 acres.....farms reporting...	17	47	NA	NA	NA	NA	NA
.....acres...	112	303	873	165	...	...	...
50 to 69 acres.....farms reporting...	7	16	...	...	...	...	...
.....acres...	158	173	...	...	...	...	...
70 to 99 acres.....farms reporting...	27	38	1,870	228	NA	NA	...
.....acres...	387	646	...	...	...	...	...
100 to 139 acres.....farms reporting...	31	40	...	...	...	...	...
.....acres...	1,215	933	...	...	...	...	...
140 to 179 acres.....farms reporting...	97	84	...	...	...	...	...
.....acres...	2,313	1,169	2,779	1,666	NA	NA	...
180 to 219 acres.....farms reporting...	29	17	...	...	...	...	...
.....acres...	1,524	757	...	...	...	...	...
220 to 259 acres.....farms reporting...	23	12	...	...	...	...	...
.....acres...	1,750	331	...	...	...	...	...
260 to 499 acres.....farms reporting...	41	29	NA	NA	NA	NA	...
.....acres...	3,546	856	950	1,205	...	...	...
500 to 999 acres.....farms reporting...	12	10	NA	NA	NA	NA	...
.....acres...	1,903	956	157	267	...	...	...
1,000 or more acres.....farms reporting...	9	2	NA	NA	NA	NA	...
.....acres...	1,597	305	625	300	...	...	...
1,000 to 1,999 acres.....farms reporting...	...	NA	NA	NA	NA	NA	...
.....acres...	...	NA	NA	NA	NA	NA	...
2,000 or more acres.....farms reporting...	9	NA	NA	NA	NA	NA	...
.....acres...	1,597	NA	NA	NA	NA	NA	...

See footnote at end of table.

State Table 2—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1960—Continued

Item (For definitions and explanations, see text)	Census of—						
	1960 (April 1)	1950 (April 1)	1939 (October 1)	1929 (October 1)	1920 (January 1)	1910 (January 1)	1900 (June 1)
Land in farms according to use—Continued							
Cropland, total.....farms reporting...	325	414	NA	NA	NA	NA	NA
acres.....	26,119	12,385	11,332	8,825	35,736	32,660	3159
Under 10 acres.....farms reporting...	13	23	NA	NA	NA	NA	NA
acres.....	40	50	96	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	19	62	NA	NA	NA	NA	NA
acres.....	292	747	1,221	NA	4,270	NA	4159
50 to 69 acres.....farms reporting...	9	17	NA	NA	NA	NA	NA
acres.....	278	271	2,520	NA	3,201	NA	...
70 to 99 acres.....farms reporting...	29	52	NA	NA	NA	NA	NA
acres.....	745	1,248	NA	NA	NA	NA	...
100 to 139 acres.....farms reporting...	35	51	NA	NA	NA	NA	NA
acres.....	1,716	1,753	64,876	NA	72,051	NA	...
140 to 179 acres.....farms reporting...	102	136	NA	NA	NA	NA	NA
acres.....	4,981	3,528	NA	NA	NA	NA	...
180 to 219 acres.....farms reporting...	29	17	NA	NA	NA	NA	NA
acres.....	2,364	988	NA	NA	NA	NA	...
220 to 259 acres.....farms reporting...	25	13	NA	NA	NA	NA	NA
acres.....	2,277	675	NA	NA	NA	NA	...
260 to 499 acres.....farms reporting...	42	31	NA	NA	NA	NA	NA
acres.....	5,125	1,666	1,753	NA	82,825	NA	...
500 to 999 acres.....farms reporting...	13	10	NA	NA	NA	NA	NA
acres.....	3,813	1,134	245	NA	263	NA	NA
1,000 or more acres.....farms reporting...	9	2	NA	NA	NA	NA	NA
acres.....	2,488	305	625	NA	125	NA	NA
1,000 to 1,999 acres.....farms reporting...	...	NA	NA	NA	NA	NA	NA
acres.....	...	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	9	NA	NA	NA	NA	NA	NA
acres.....	2,488	NA	NA	NA	NA	NA	NA
Land pastured, total.....farms reporting...							
acres.....	196	NA	NA	NA	NA	NA	NA
acres.....	570,341	366,028	616,396	NA	NA	NA	NA
Under 10 acres.....farms reporting...	2	NA	NA	NA	NA	NA	NA
acres.....	6	17	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	16	NA	NA	NA	NA	NA	NA
acres.....	234	310	NA	NA	NA	NA	NA
50 to 69 acres.....farms reporting...	5	NA	NA	NA	NA	NA	NA
acres.....	67	313	NA	NA	NA	NA	NA
70 to 99 acres.....farms reporting...	18	NA	NA	NA	NA	NA	NA
acres.....	557	918	NA	NA	NA	NA	NA
100 to 139 acres.....farms reporting...	16	NA	NA	NA	NA	NA	NA
acres.....	656	1,514	NA	NA	NA	NA	NA
140 to 179 acres.....farms reporting...	46	NA	NA	NA	NA	NA	NA
acres.....	2,076	3,573	NA	NA	NA	NA	NA
180 to 219 acres.....farms reporting...	21	NA	NA	NA	NA	NA	NA
acres.....	952	775	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	18	NA	NA	NA	NA	NA	NA
acres.....	1,213	693	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	27	NA	NA	NA	NA	NA	NA
acres.....	2,522	2,849	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	11	NA	NA	NA	NA	NA	NA
acres.....	1,999	1,800	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	16	NA	NA	NA	NA	NA	NA
acres.....	540,269	353,220	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	1	NA	NA	NA	NA	NA	NA
acres.....	1,100	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	15	NA	NA	NA	NA	NA	NA
acres.....	559,169	NA	NA	NA	NA	NA	NA

NA Not available.

13 to 49 acres.

2 Acres of all crops harvested.

3 Acres of improved land.

4 Under 50 acres.

5 50 to 99 acres.

6 100 to 259 acres.

7 700 to 179 acres.

8 175 to 499 acres.

State Table 3.—FARMS AND FARM ACREAGE, BY TENURE OF OPERATOR: CENSUSES OF 1900 TO 1960

Item (For definitions and explanations, see text)	Census of —						
	1900 (April 1)	1900 (April 1)	1930 (October 1)	1920 (October 1)	1920 (January 1)	1910 (January 1)	1900 (June 1)
ALL FARM OPERATORS							
All farm operators.....number....	367	525	623	500	364	220	12
Full owners.....number....	296	445	547	330	345	NA	12
Part owners.....number....	12	0	0	39	8	NA	...
Managers.....number....	17	20	15	131	11	NA	...
All tenants.....number....	17	20	15	131	11	NA	...
Proportion of tenancy.....percent....	4.6	3.8	2.4	26.2	3.0	NA	...
All land in farms.....acres....	288,331	421,799	1,000,795	627,842	30,452	42,544	159
Full owners.....acres....	37,770	53,105	131,521	63,626	27,388	NA	159
Part owners.....acres....	102,360	140,5	2,000	176,474	11,393	NA	...
Managers.....acres....	382,101	157,154	26,614	285,842	1,971	NA	...
All tenants.....acres....	369,200	202,137	1,197,567	385,842	1,971	NA	...
All cropland harvested.....acres....	1,482	6,470	7,305	13,879	14,473	NA	1104
Full owners.....acres....	1,482	3,883	5,130	13,211	NA	NA	...
Part owners.....acres....	7,394	1,032	7,164	1364	NA	NA	...
Managers.....acres....	681	15	734	1300	NA	NA	...
All tenants.....acres....	295	120	287	1300	NA	NA	...

NA Not available.

¹Acres of all crops harvested.

State Table 4.—FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1900 TO 1960

Item (For definitions and explanations, see text)	Census of—					
	1960 (April 1)	1950 (April 1)	1939 (October 1)	1929 (October 1)	1920 (January 1)	1910 (January 1)
FARM OPERATORS						
By color:						
White.....number.....	366	525	598	NA	361	NA
Negro.....number.....	...	...	25	8	1	NA
Other nonwhite.....number.....	1	...	...	...	...	NA
By age:						
Under 25 years.....operators reporting...	4	10	NA	NA	NA	NA
25 to 34 years.....operators reporting...	53	111	NA	NA	NA	NA
35 to 44 years.....operators reporting...	121	145	150	NA	NA	NA
45 to 54 years.....operators reporting...	91	117	143	NA	NA	NA
55 to 64 years.....operators reporting...	60	91	145	NA	NA	NA
65 or more years.....operators reporting...	30	33	NA	NA	NA	NA
Average age.....years.....	46.2	47.3	49.7	NA	NA	NA
Operators not reporting age.....number.....	8	42	17	NA	NA	NA
By residence:						
Residing on farm operated.....operators reporting...	338	436	NA	NA	NA	NA
Not residing on farm operated.....operators reporting...	24	45	NA	NA	NA	NA
Operators not reporting residence.....number.....	5	...	NA	NA	NA	NA
By off farm work:						
Working off their farms, total.....operators reporting...	215	321	NA	NA	NA	NA
1 to 49 days.....operators reporting...	23	31	NA	NA	NA	NA
50 to 99 days.....operators reporting...	27	31	NA	NA	NA	NA
100 or more days.....operators reporting...	155	199	NA	NA	NA	NA
100 to 199 days.....operators reporting...	39	NA	NA	NA	NA	NA
200 or more days.....operators reporting...	116	NA	NA	NA	NA	NA
Operators not working off their farms or not reporting as to work off their farms.....number.....	152	194	NA	NA	NA	NA
By other income:						
\$10 or other income of family exceeding value of agricultural products sold.....operators reporting...	195	322	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	21	NA	NA	NA	NA	NA
.....number.....	24	NA	NA	NA	NA	NA
Potato diggers.....farms reporting...	82	NA	NA	NA	NA	NA
.....number.....	99	NA	NA	NA	NA	NA
Slies (upright and pit).....farms reporting...	10	NA	NA	NA	NA	NA
.....number.....	174	NA	NA	NA	NA	NA
Field forage harvesters.....farms reporting...	81	NA	NA	NA	NA	NA
.....number.....	179	NA	NA	NA	NA	NA
Motortrucks.....farms reporting...	281	390	NA	NA	NA	NA
.....number.....	516	787	NA	NA	NA	NA
Tractors.....farms reporting...	306	364	NA	NA	NA	NA
.....number.....	677	821	NA	NA	NA	NA
Tractors other than garden.....farms reporting...	778	948	NA	NA	NA	NA
.....number.....	518	741	NA	NA	NA	NA
1 tractor.....farms reporting...	177	NA	NA	NA	NA	NA
2 tractors.....farms reporting...	83	NA	NA	NA	NA	NA
3 tractors.....farms reporting...	39	NA	NA	NA	NA	NA
4 tractors.....farms reporting...	11	NA	NA	NA	NA	NA
5 or more tractors.....farms reporting...	8	NA	NA	NA	NA	NA
Wheel tractors.....farms reporting...	240	321	NA	NA	NA	NA
.....number.....	380	546	NA	NA	NA	NA
Crawler tractors.....farms reporting...	126	41	NA	NA	NA	NA
.....number.....	138	45	NA	NA	NA	NA
Garden tractors.....farms reporting...	94	30	NA	NA	NA	NA
.....number.....	124	30	NA	NA	NA	NA
Automobiles.....farms reporting...	254	177	NA	NA	NA	NA
.....number.....	349	191	NA	NA	NA	NA
Automobiles and/or motortrucks.....farms reporting...	131	NA	NA	NA	NA	NA
Telephone.....farms reporting...	194	86	NA	NA	NA	NA
Home freezer.....farms reporting...	267	275	NA	NA	NA	NA
Milking machine.....farms reporting...	81	51	NA	NA	NA	NA
Electric milk cooler.....farms reporting...	24	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops).....farms reporting...	15	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower.....farms reporting...	62	NA	NA	NA	NA	NA
Farms by kind of road on which located:						
Hard surface.....farms reporting...	47	NA	NA	NA	NA	NA
Gravel, shell, or shale.....farms reporting...	212	NA	NA	NA	NA	NA
Dirt or unimproved.....farms reporting...	107	NA	NA	NA	NA	NA
Less than 1 mile to a hard surface road.....farms reporting...	28	NA	NA	NA	NA	NA
1 or more miles to a hard surface road.....farms reporting...	76	NA	NA	NA	NA	NA
1 mile.....farms reporting...	13	NA	NA	NA	NA	NA
2 miles.....farms reporting...	14	NA	NA	NA	NA	NA
3 miles.....farms reporting...	5	NA	NA	NA	NA	NA
4 miles.....farms reporting...	4	NA	NA	NA	NA	NA
5 or more miles.....farms reporting...	13	NA	NA	NA	NA	NA

NA Not available.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	Census of —		Item (For definitions and explanations, see text)	Census of —	
	1960 (April 1)	1950 (April 1)		1960 (April 1)	1950 (April 1)
SPECIFIED FARM EXPENDITURES¹			FARM LABOR		
Feed for livestock and poultry.....farms reporting...	232	NA	Farm workers for specified week: ²		
dollars...	674,263	438,784	Family and/or hired workers.....farms reporting...	286	NA
Purchase of livestock and poultry.....farms reporting...	135	NA	persons.....	608	NA
dollars...	158,252	74,374	Average per farm reporting.....persons...	2.1	NA
Machine hire.....farms reporting...	119	NA	Family workers, including		
dollars...	45,646	NA	operators.....farms reporting...	282	NA
Farms classified by amount of expenditure—			persons.....	476	NA
\$1 to \$199.....farms reporting...	52	NA	Operators working 1 or more hours.....persons...	267	NA
\$200 to \$499.....farms reporting...	46	NA	Unpaid members of operator's family working		
\$500 to \$999.....farms reporting...	10	NA	15 or more hours.....farms reporting...	144	NA
\$1,000 to \$2,499.....farms reporting...	9	NA	persons.....	203	NA
\$2,500 to \$4,999.....farms reporting...	1	NA	Hired workers.....farms reporting...	63	NA
\$5,000 to \$9,999.....farms reporting...	1	NA	persons.....	138	NA
Hired labor.....farms reporting...	165	192	Workers hired by month.....farms reporting...	34	NA
dollars...	487,391	221,658	persons.....	53	NA
Farms classified by amount of expenditure—			Workers hired by week.....farms reporting...	5	NA
\$1 to \$199.....farms reporting...	40	NA	persons.....	21	NA
\$200 to \$499.....farms reporting...	24	NA	Workers hired by day.....farms reporting...	1	NA
\$500 to \$999.....farms reporting...	21	NA	persons.....	1	NA
\$1,000 to \$2,499.....farms reporting...	34	NA	Workers hired on piece-		
\$2,500 to \$4,999.....farms reporting...	19	NA	work basis.....farms reporting...	29	NA
\$5,000 to \$9,999.....farms reporting...	18	NA	persons.....	63	NA
\$10,000 to \$19,999.....farms reporting...	7	NA	Workers hired on piece-		
\$20,000 or more.....farms reporting...	2	NA	work basis.....farms reporting...	...	NA
Gasoline and other petroleum fuel and oil			persons.....	...	NA
for the farm business.....farms reporting...	350	NA	No report as to basis		
dollars...	189,587	NA	of payment.....farms reporting...	...	NA
Seeds, bulbs, plants, and trees.....farms reporting...	205	305	persons.....	...	NA
dollars...	79,709	57,720	Regular hired workers (employed		
Commercial fertilizer and fertilizing			150 or more days).....farms reporting...	36	NA
materials.....farms reporting...	261	261	persons.....	59	NA
tons...	2,187	NA	Farms reporting by number of		
dollars...	321,117	53,923	regular hired workers:		
Lime and liming materials.....farms reporting...	6	NA	1 hired worker.....farms reporting...	24	NA
tons...	8	NA	2 hired workers.....farms reporting...	9	NA
			3 or 4 hired workers.....farms reporting...	2	NA
			5 to 9 hired workers.....farms reporting...	...	NA
			10 or more hired workers.....farms reporting...	1	NA
			Seasonal hired workers.....farms reporting...	37	NA
			persons.....	79	NA
			Farms by kind of workers during specified week:		
			No workers reported.....farms...	81	NA
			Family workers only.....farms...	223	NA
			Operator only.....farms...	101	NA
			Operator and members of his family.....farms...	108	NA
			Members of operator's family only.....farms...	14	NA
			Family workers and hired workers.....farms...	59	NA
			Operator and hired workers.....farms...	37	NA
			Operator, members of his family,		
			and hired workers.....farms...	21	NA
			Members of operator's family		
			and hired workers.....farms...	1	NA
			Hired workers only.....farms...	4	NA
			Regular farm workers only.....farms...	2	NA
			Seasonal farm workers only.....farms...	1	NA

NA Not available.

¹Expenditures during preceding calendar year.²Week preceding enumeration.

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1939 TO 1960

Item (For definitions and explanations, see text)	Census of—			Item (For definitions and explanations, see text)	Census of—		
	1960 (April 1)	1950 (April 1)	1939 (Oct. 1)		1960 (April 1)	1950 (April 1)	1939 (Oct. 1)
Total value of specified classes of livestock and poultry.....	dollars... 1,891,515	NA	NA	Sheep and lambs.....	farms reporting... 12	10	39
Cattle and calves.....	farms reporting... 188	170	256	number... 15,170	6,046	17,076	NA
number... 6,010	2,236	3,749	NA	value, dollars... 403,080	NA	NA	NA
value, dollars... 1,366,300	NA	NA	NA	lambs under 1 year old.....	farms reporting... 12	7	NA
Cows, including heifers that have calved.....	farms reporting... 159	158	NA	number... 3,908	68	NA	NA
number... 3,159	1,324	NA	NA	value, dollars... 78,160	NA	NA	NA
value, dollars... 947,400	NA	NA	NA	Sheep 1 year old and over.....	farms reporting... 11	10	NA
Milk cows.....	farms reporting... 126	NA	NA	number... 11,263	5,978	NA	NA
number... 2,186	NA	NA	NA	value, dollars... 324,920	NA	NA	NA
value, dollars... 743,240	NA	NA	NA	Ewes.....	farms reporting... 11	10	NA
Heifers and heifer calves.....	farms reporting... 151	NA	NA	number... 6,925	3,161	NA	NA
number... 1,863	NA	NA	NA	value, dollars... 173,125	NA	NA	NA
value, dollars... 260,820	NA	NA	NA	Hens and wethers.....	farms reporting... 10	7	NA
Steers and bulls, including steer and bull calves.....	farms reporting... 121	NA	NA	number... 4,397	2,817	NA	NA
number... 988	NA	NA	NA	value, dollars... 151,795	NA	NA	NA
value, dollars... 158,080	NA	NA	NA	Goats and kids.....	farms reporting... 17	NA	50
Horses and/or mules.....	farms reporting... 77	74	216	number... 193	NA	289	NA
number... 347	207	496	NA	value, dollars... 2,895	NA	NA	NA
value, dollars... 58,990	NA	NA	NA	Milk goats on hand.....	farms reporting... 15	NA	NA
Hogs and pigs.....	farms reporting... 43	32	134	number... 121	NA	NA	NA
number... 1,205	1,201	959	NA	value, dollars... 1,097	NA	NA	NA
value, dollars... 60,290	NA	NA	NA	Other goats and kids.....	number... 72	NA	NA
Born since June 1.....	farms reporting... 1,004	NA	NA	value, dollars... 838	NA	NA	NA
number... 50,200	NA	NA	NA	Chickens 4 months old and over.....	farms reporting... 100	169	243
value, dollars... 50,200	NA	NA	NA	number... 33,779	20,278	18,374	NA
Born before June 1.....	farms reporting... 26	NA	NA	Turkey hens kept for breeding.....	farms reporting... 3	NA	NA
number... 201	NA	NA	NA	number... 10	NA	NA	NA
value, dollars... 10,050	NA	NA	NA				

NA Not available.

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1939 TO 1960

Item (For definitions and explanations, see text)	Census of—			Item (For definitions and explanations, see text)	Census of—		
	1960 (April 1)	1950 (April 1)	1939 (Oct. 1)		1960 (April 1)	1950 (April 1)	1939 (Oct. 1)
Value of sales of livestock and or livestock products including poultry and poultry products.....	dollars... 2,367,221	1,064,157	347,510	LITTERS BORN			
Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats).....	farms reporting... 166	68	NA	Litters farrowed, December 1, previous year, to November 30, Census year.....	farms reporting... 23	NA	NA
value of sales, dollars... 350,900	42,830	NA	NA	number of litters... 297	NA	NA	NA
Livestock products other than poultry and poultry products.....	value of sales, dollars... 1,699,955	793,696	306,987	June 2 to November 30.....	farms reporting... 18	NA	NA
Poultry and poultry products.....	farms reporting... 74	127	197	number of litters... 134	NA	NA	NA
value of sales, dollars... 317,704	237,433	40,523	NA	December 1 to June 1.....	farms reporting... 14	NA	NA
LIVESTOCK SOLD ALIVE				number of litters... 163	NA	NA	NA
Cattle and/or calves sold alive.....	farms reporting... 127	53	NA	POULTRY AND POULTRY PRODUCTS SOLD			
number... 1,225	147	NA	NA	Chickens sold.....	farms reporting... 40	68	NA
dollars... 195,496	19,748	NA	NA	number... 11,052	31,767	NA	NA
Cattle, not counting calves.....	farms reporting... 75	32	NA	dollars... NA	70,983	NA	NA
number... 564	82	NA	NA	Broilers sold.....	farms reporting... 7	NA	NA
dollars... 140,242	16,120	NA	NA	number... 1,171	NA	NA	NA
Calves.....	farms reporting... 67	26	NA	dollars... NA	39	NA	NA
number... 645	65	NA	NA	number... 9,881	NA	NA	NA
dollars... 55,254	3,628	NA	NA	Chicken eggs sold.....	farms reporting... 62	119	137
Horses and/or mules sold alive.....	farms reporting... 20	19	NA	number... 358,948	180,222	97,540	NA
number... 93	122	NA	NA	dollars... 317,266	NA	NA	NA
dollars... 15,997	11,416	NA	NA	Broilers raised.....	farms reporting... 4	7	NA
Hogs and pigs sold alive.....	farms reporting... 22	8	NA	number... 12	698	NA	NA
number... 1,223	433	NA	NA	dollars... 3	NA	NA	NA
dollars... 61,511	21,156	NA	NA	Ducks sold.....	farms reporting... 13	NA	NA
Sheep and lambs sold alive.....	farms reporting... 10	2	NA	number... 122	NA	NA	NA
number... 3,754	14	NA	NA	DAIRY PRODUCTS			
dollars... 75,466	510	NA	NA	Any whole milk or cream sold.....	farms reporting... 99	274	NA
Goats and kids sold alive.....	farms reporting... 11	(1)	NA	number... 1,634,700	2,663,725	2306,987	NA
number... 67	(1)	NA	NA	Average sales per farm reporting... dollars... 16,512	8,969	NA	NA
dollars... 1,730	(1)	NA	NA	Milk sold as whole milk.....	farms reporting... 98	73	83
SHEEP SHORN AND WOOL				number... 15,255,243	6,951,033	4,155,821	NA
Sheep and/or lambs shorn.....	farms reporting... 12	6	28	pounds... 15,255,243	6,951,033	4,155,821	NA
number shorn... 11,430	4,748	12,429	NA	dollars... 1,433,727	699,678	286,826	NA
pounds of wool... 130,101	97,016	139,476	NA	number... 1	7	310	NA
value, dollars... 65,255	28,241	NA	NA	number... 973	2,944	20,161	NA
				pounds of butterfat... 973	2,944	20,161	NA
				dollars... 973	2,944	20,161	NA
				Butter, buttermilk, skim milk, and cheese sold.....	farms reporting... NA	4	NA
				number... NA	1,103	NA	NA

NA Not available.

*Goats sold alive included with horses and/or mules sold alive.

*All dairy products sold.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1960

Item (For definitions and explanations, see text)	Census of —				
	1960 (April 1)	1950 (April 1)	1939 (October 1)	1929 (October 1)	1920 (January 1)
All farms.....number.....	367	525	623	500	364
Cropland harvested.....farms reporting.....	302	310	NA	NA	NA
.....acres.....	14,482	6,450	7,305	13,875	14,473
Total value of crops harvested, including horticultural specialties and forest products.....dollars.....	4,693,135	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars.....	847,978	507,774	NA	NA	NA
Small grains harvested					
Oats harvested alone for grain.....farms reporting.....	54	34	87	18	30
.....acres.....	990	333	527	153	69
.....hundredweight.....	16,179	3,717	4,372	2,212	1,002
.....value, dollars.....	68,735	NA	NA	NA	NA
.....Sales.....farms reporting.....	29	NA	NA	NA	NA
.....hundredweight.....	9,326	NA	NA	NA	NA
.....dollars.....	49,556	NA	NA	NA	NA
Barley harvested alone for grain.....farms reporting.....	67	7	112	16	29
.....acres.....	1,523	55	654	39	41
.....hundredweight.....	28,979	317	6,345	466	441
.....value, dollars.....	125,575	NA	NA	NA	NA
.....Sales.....farms reporting.....	43	NA	NA	NA	NA
.....hundredweight.....	17,208	NA	NA	NA	NA
.....dollars.....	64,062	NA	NA	NA	NA
Other grains.....farms reporting.....	246	367	415	54	148
.....hundredweight.....	3,422	5,090	6,698	635	1,700
.....value, dollars.....	17,649	NA	NA	NA	NA
.....Sales.....farms reporting.....	4	NA	NA	NA	NA
.....hundredweight.....	420	NA	NA	NA	NA
.....dollars.....	1,560	NA	NA	NA	NA
Hay crops (see text)					
Land from which hay was cut.....acres.....	10,767	4,207	609	NA	NA
Tame and cultivated grasses cut for hay.....farms reporting.....	144	38	NA	NA	NA
.....acres.....	4,304	519	NA	NA	NA
.....tons.....	6,535	776	NA	NA	NA
.....value, dollars.....	403,537	NA	NA	NA	NA
.....Sales.....farms reporting.....	46	NA	NA	NA	NA
.....tons.....	915	NA	NA	NA	NA
.....dollars.....	38,625	NA	NA	NA	NA
Marsh, prairie, or wild grasses cut for hay.....farms reporting.....	30	23	51	60	111
.....acres.....	396	194	609	761	1,272
.....tons.....	466	232	651	997	1,311
.....value, dollars.....	24,853	NA	NA	NA	NA
.....Sales.....farms reporting.....	6	NA	NA	NA	NA
.....tons.....	42	NA	NA	NA	NA
.....dollars.....	1,920	NA	NA	NA	NA
Mixed grains cut for hay.....farms reporting.....	84	145	NA	NA	NA
.....acres.....	1,720	4,502	NA	NA	NA
.....tons.....	3,114	5,677	NA	NA	NA
.....value, dollars.....	199,296	NA	NA	NA	NA
.....Sales.....farms reporting.....	29	NA	NA	NA	NA
.....tons.....	375	NA	NA	NA	NA
.....dollars.....	45,017	NA	NA	NA	NA
Mixed grains, vetches, peas, and grasses cut for silage.....farms reporting.....	34	46	NA	NA	NA
.....acres.....	4,347	993	NA	NA	NA
.....tons, green weight.....	24,616	4,823	NA	NA	NA
.....value, dollars.....	510,782	NA	NA	NA	NA
Other field crops harvested					
Irish potatoes for home use or for sale.....farms reporting.....	149	285	370	257	198
.....acres.....	718	1,030	388	271	431
.....hundredweight.....	112,605	116,917	25,132	24,536	22,433
.....value, dollars.....	676,830	NA	NA	NA	NA
.....Sales.....dollars.....	400,348	NA	43,203	45,305	97,556
Root crops for feed.....farms reporting.....	2	NA	19	34	62
.....acres.....	3	NA	33	29	56
.....tons.....	34	NA	113	86	203
.....value, dollars.....	73	NA	NA	NA	NA
.....Sales.....dollars.....	65	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars.....	2,027,330	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars.....	581,273	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1960—Continued

Item (For definitions and explanations, see text)	Census of—				
	1960 (April 1)	1950 (April 1)	1939 (October 1)	1929 (October 1)	1920 (January 1)
Vegetables for home use and for sale other than Irish and sweet potatoes					
Vegetables harvested for home use.....farms reporting...	241	257	392	NA	NA
Vegetables harvested for sale.....farms reporting...	7	104	93	146	NA
.....acres.....	27	27	29	61	NA
Sales.....dollars.....	20,476	99,179	22,930	40,552	17,366
Beans, snap.....farms reporting...	2	NA	NA	NA	NA
.....acres.....	2	NA	NA	NA	NA
Beets, (table).....farms reporting...	2	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Broccoli.....farms reporting...	16	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Cabbage.....farms reporting...	3	35	64	96	NA
.....acres.....	1	36	23	1	17
Carrots.....farms reporting...	61	2	70	96	38
.....acres.....	2	33	40	51	13
Cauliflower.....farms reporting...	27	16	2	NA	NA
.....acres.....	1	1	6	NA	NA
Celery.....farms reporting...	15	17	NA	18	NA
.....acres.....	1	1	NA	1	4
Collards.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Kale.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	2	NA	NA	NA	NA
Lettuce.....farms reporting...	12	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Mustard greens.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Onions, dry.....farms reporting...	1	NA	1	1	NA
.....acres.....	1	NA	1	1	NA
Onions, green.....farms reporting...	15	NA	11	1	NA
.....acres.....	1	NA	11	1	NA
Parsnips.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	12	NA	NA	NA	NA
Peas, green.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Radishes.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Rhubarb.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Rutabagas.....farms reporting...	2	15	52	76	NA
.....acres.....	1	1	22	1	NA
Spinach.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Squash.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Swiss chard.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Tomatoes.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Turnips.....farms reporting...	14	18	33	73	NA
.....acres.....	1	2	12	6	1
Turnip greens.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Other vegetables.....farms reporting...	1	NA	NA	NA	NA
.....acres.....	1	NA	NA	NA	NA
Berries and other small fruits harvested for sale					
Raspberries.....farms reporting...	1	NA	45	52	NA
.....acres.....	1	11	11	27	NA
.....quarts.....	1,000	1,200	5,322	7,970	NA
.....value, dollars.....	500	NA	NA	NA	NA
Strawberries.....farms reporting...	NA	113	164	88	15
.....acres.....	NA	26	31	28	7
.....quarts.....	1,000	13,564	22,420	16,713	4,965
.....value, dollars.....	1,000	NA	NA	NA	NA

NA Not available.

2 Reported in small fractions.

3 Acres of improved land.

4 Does not include acreage for farms with less than 10 hundred weight harvested.

5 Includes dry and green onions.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1929 TO 1960

Item (For definitions and explanations, see text)	Census of—				Item (For definitions and explanations, see text)	Census of—			
	1960 (April 1)	1950 (April 1)	1939 (Oct. 1)	1929 (Oct. 1)		1960 (April 1)	1950 (April 1)	1939 (Oct. 1)	1929 (Oct. 1)
Greenhouse, hothouse, and nursery products, vegetables and vegetable seeds and plants, and flowers, grown for sale:					Any forest products cut and/or sold.....farms reporting...	163	NA	NA	NA
(Greenhouse, hothouse, and nursery products, vegetables and vegetable seeds and plants, and flowers sold.....farms reporting....dollars...	36 68,996	24 14,415	27 30,499	NA	Sales of any forest products.....farms reporting....dollars...	16 7,034	NA	NA	NA
Vegetables grown in greenhouses or hothouses.....farms reporting....dollars...	17	NA	NA	NA	Firewood and fuelwood cut.....farms reporting....cords (4'x 4'x 8')...	140 1,999	NA	NA	NA
Flowers grown either under glass or in the open.....farms reporting....dollars...	5,187	NA	NA	NA	Fence posts cut.....farms reporting....number...	74	NA	NA	NA
Plants grown either under glass or in the open.....farms reporting....dollars...	27,605	NA	NA	NA	Sawlogs and veneer logs cut.....farms reporting....thousands of board feet...	38 469	NA	NA	NA

NA Not available.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1960

Item (For definitions and explanations, see text)	Total	Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1950-1960.....number	2	Operators by days of work off place in 1959:	
Crops harvested.....places reporting....	196	No days.....operators reporting....	1
Under 10 acres.....places reporting....	...	1 to 49 days.....operators reporting....	...
10 or more acres.....places reporting....	...	50 to 99 days.....operators reporting....	...
Operators by tenure:		100 to 199 days.....operators reporting....	...
Full owners.....number.....	5	200 or more days.....operators reporting....	1
Part owners and managers.....number.....	...	Operators not reporting.....number.....	...
Tenants.....number.....	...	Operator reporting other income of family exceeding value of farm products sold.....operators reporting....	2
Operators by color:		Cattle and calves of all ages.....places reporting....	...
White.....number.....	2	Cows, including heifers that have calved.....places reporting....	...
Nonwhite.....number.....	...	Hogs and pigs.....places reporting....	...
Operators by year begun operation of present place:		Chickens 4 months old and over.....places reporting....	1
1959.....operators reporting....	...	Corn harvested for all purposes.....places reporting....	23
1958.....operators reporting....	...	Hay harvested.....places reporting....	...
1957.....operators reporting....	...	Acres.....	...
1956.....operators reporting....	...	Acres.....	...
1955-1957.....operators reporting....	1		
1950 or earlier.....operators reporting....	1		
Operators by age:			
Under 55 years.....operators reporting....	1		
55 to 64 years.....operators reporting....	...		
65 or more years.....operators reporting....	1		
Operators not reporting age.....number.....	...		

State Table 11.—DATE OF ENUMERATION: CENSUS OF 1960

Census of 1960 Census starting date—April 1	Total	Census of 1960 Census starting date—April 1	Total
Approximate average date of enumeration.....week of....	April 1—April 7	Percent of farms enumerated during—	Percent
Percent of farms enumerated during—	Percent	April 8 to 14.....	20.2
March 1 to 10.....	...	April 15 to 21.....	11.2
March 11 to 17.....	...	April 22 to 28.....	9.3
March 18 to 24.....	0.3	April 29 to May 5.....	4.9
March 25 to 31.....	8.2	May 6 to 12.....	1.9
April 1 to 7.....	44.1	May 13 to 19.....	...
		May 20 or later.....	...

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUS OF 1960

Item (For definitions and explanations, see text)	State total 1960	Item (For definitions and explanations, see text)	State total 1960
Cattle and calves of all ages on hand.....farms reporting...	188	Hogs and pigs sold alive.....farms reporting...	22
.....number.....	6,010	.....number.....	1,221
1.....farms reporting.....	25	1 to 4.....farms reporting.....	3
2 to 4.....farms reporting.....	36	5 to 9.....farms reporting.....	8
5 to 9.....farms reporting.....	24	10 to 19.....farms reporting.....	5
10 to 49.....farms reporting.....	69	20 to 29.....farms reporting.....	2
10 to 19.....farms reporting.....	18		
20 to 49.....farms reporting.....	51	30 to 39.....farms reporting.....	1
50 to 99.....farms reporting.....	26	40 to 49.....farms reporting.....	1
100 or more.....farms reporting.....	8	50 to 99.....farms reporting.....	1
100 to 199.....farms reporting.....	4	100 to 199.....farms reporting.....	1
200 to 499.....farms reporting.....	3		
500 or more.....farms reporting.....	1	200 or more.....farms reporting.....	2
		200 to 499.....farms reporting.....	2
Cows on hand, including heifers that have calved.....farms reporting...	159	500 to 999.....farms reporting.....	1
.....number.....	3,159	1,000 or more.....farms reporting.....	1
1.....farms reporting.....	36		
2.....farms reporting.....	21	Sheep and lambs of all ages on hand.....farms reporting.....	12
3 or 4.....farms reporting.....	7	.....number.....	15,170
5 to 9.....farms reporting.....	11	Under 25.....farms reporting.....	2
10 to 14.....farms reporting.....	13	25 to 99.....farms reporting.....	4
15 to 19.....farms reporting.....	14	100 to 299.....farms reporting.....	1
20 to 29.....farms reporting.....	21	300 to 999.....farms reporting.....	1
30 to 49.....farms reporting.....	21		
50 to 79.....farms reporting.....	9	1,000 to 1,999.....farms reporting.....	1
75 to 99.....farms reporting.....	2	2,000 to 4,999.....farms reporting.....	1
100 to 199.....farms reporting.....	3	5,000 or more.....farms reporting.....	2
200 or more.....farms reporting.....	1		
Milk cows on hand.....farms reporting.....	126	Wool shorn (excluding lambs wool).....farms reporting...	12
.....number.....	2,186	.....pounds.....	130,101
1.....farms reporting.....	36		
2.....farms reporting.....	18	Under 1,000 pounds.....farms reporting.....	9
3 or 4.....farms reporting.....	3	1,000 to 2,499 pounds.....farms reporting.....	1
5 to 9.....farms reporting.....	1	2,500 to 4,999 pounds.....farms reporting.....	1
10 to 14.....farms reporting.....	13	5,000 to 9,999 pounds.....farms reporting.....	1
15 to 19.....farms reporting.....	12		
20 to 29.....farms reporting.....	19	10,000 to 19,999 pounds.....farms reporting.....	1
30 to 49.....farms reporting.....	15	20,000 to 49,999 pounds.....farms reporting.....	2
50 to 79.....farms reporting.....	9	50,000 or more pounds.....farms reporting.....	1
75 to 99.....farms reporting.....	1		
100 or more.....farms reporting.....	1	Chickens 4 months old and over on hand.....farms reporting...	100
		.....number.....	33,799
Cattle sold alive, excluding calves.....farms reporting.....	73		
.....number.....	584	Under 50.....farms reporting.....	61
1 to 4.....farms reporting.....	40	50 to 99.....farms reporting.....	14
5 to 9.....farms reporting.....	16	100 to 999.....farms reporting.....	10
10 to 19.....farms reporting.....	11		
20 to 29.....farms reporting.....	1	400 to 799.....farms reporting.....	7
30 to 39.....farms reporting.....	1	800 to 1,999.....farms reporting.....	3
40 to 49.....farms reporting.....	2	2,000 to 3,999.....farms reporting.....	1
50 or more.....farms reporting.....	2	5,000 or more.....farms reporting.....	4
Calves sold alive.....farms reporting.....	67		
.....number.....	645	Broilers (chickens) sold.....farms reporting.....	7
1 to 4.....farms reporting.....	18	.....number.....	1,171
5 to 9.....farms reporting.....	18	Under 2,000.....farms reporting.....	7
10 to 19.....farms reporting.....	22		
20 to 29.....farms reporting.....	8	Chickens (other than broilers) sold.....farms reporting...	39
30 or more.....farms reporting.....	1	.....number.....	9,881
Hogs and pigs of all ages on hand.....farms reporting.....	43	Under 50.....farms reporting.....	14
.....number.....	1,205	50 to 99.....farms reporting.....	6
1 to 9.....farms reporting.....	35	100 to 999.....farms reporting.....	15
10 to 24.....farms reporting.....	2	400 to 799.....farms reporting.....	1
25 to 49.....farms reporting.....	3	800 to 1,999.....farms reporting.....	2
50 to 99.....farms reporting.....	1	2,000 or more.....farms reporting.....	2
100 to 199.....farms reporting.....	1		
200 to 499.....farms reporting.....	1	Chicken eggs sold.....farms reporting.....	62
500 or more.....farms reporting.....	1	.....dozens.....	348,948
Litters farrowed, December 1, previous year, to November 30, Census year.....farms reporting.....	23	Under 100 dozens.....farms reporting.....	14
.....farms reporting.....	3	100 to 399 dozens.....farms reporting.....	17
2.....farms reporting.....	4	400 to 799 dozens.....farms reporting.....	6
3.....farms reporting.....	1	800 to 1,999 dozens.....farms reporting.....	4
4.....farms reporting.....	2	1,600 to 1,999 dozens.....farms reporting.....	1
5.....farms reporting.....	1	2,000 to 4,999 dozens.....farms reporting.....	6
6.....farms reporting.....	2		
7.....farms reporting.....	1	5,000 or more dozens.....farms reporting.....	14
8.....farms reporting.....	1	5,000 to 9,999 dozens.....farms reporting.....	6
9.....farms reporting.....	1	10,000 to 19,999 dozens.....farms reporting.....	3
10 or more.....farms reporting.....	4	20,000 to 49,999 dozens.....farms reporting.....	3
10 to 19.....farms reporting.....	2	50,000 or more dozens.....farms reporting.....	2
20 to 39.....farms reporting.....	1		
40 to 69.....farms reporting.....	1		
70 to 99.....farms reporting.....	1		
100 or more.....farms reporting.....	1		

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUS OF 1960

Item (For definitions and explanation, see text)	State total 1959	Item (For definitions and explanation, see text)	State total 1959
OATS GROWN ALONE FOR GRAIN		TAME AND CULTIVATED GRASSES CUT FOR HAY	
Acres harvested.....farms reporting...	54	Acres harvested.....farms reporting...	144
Under 5 acres.....farms reporting...	94	5 to 9 acres.....farms reporting...	4,304
5 to 9 acres.....farms reporting...	17	10 to 14 acres.....farms reporting...	34
10 to 14 acres.....farms reporting...	6	15 to 19 acres.....farms reporting...	23
15 to 19 acres.....farms reporting...	2	20 to 24 acres.....farms reporting...	20
20 to 24 acres.....farms reporting...	2	25 to 29 acres.....farms reporting...	6
25 to 29 acres.....farms reporting...	2	30 to 34 acres.....farms reporting...	2
30 to 34 acres.....farms reporting...	2	35 to 39 acres.....farms reporting...	13
35 to 39 acres.....farms reporting...	2	40 to 44 acres.....farms reporting...	16
40 to 44 acres.....farms reporting...	2	45 to 49 acres.....farms reporting...	21
45 to 49 acres.....farms reporting...	2	50 to 149 acres.....farms reporting...	3
50 to 99 acres.....farms reporting...	2	200 to 299 acres.....farms reporting...	1
100 to 199 acres.....farms reporting...	2	300 to 399 acres.....farms reporting...	1
200 or more acres.....farms reporting...	2	400 or more acres.....farms reporting...	1
Quantity harvested.....farms reporting...	54	Quantity harvested.....farms reporting...	144
Under 20 hundredweight.....farms reporting...	16,179	20 to 24 hundredweight.....farms reporting...	6,536
20 to 24 hundredweight.....farms reporting...	1	25 to 29 hundredweight.....farms reporting...	8
25 to 29 hundredweight.....farms reporting...	1	30 to 34 hundredweight.....farms reporting...	24
30 to 34 hundredweight.....farms reporting...	11	35 to 39 hundredweight.....farms reporting...	22
35 to 39 hundredweight.....farms reporting...	11	40 to 44 hundredweight.....farms reporting...	12
40 to 44 hundredweight.....farms reporting...	14	45 to 49 hundredweight.....farms reporting...	12
45 to 49 hundredweight.....farms reporting...	14	50 or more hundredweight.....farms reporting...	1
50 to 99 hundredweight.....farms reporting...	2	Quantity sold.....farms reporting...	46
100 to 1,499 hundredweight.....farms reporting...	2	Under 25 tons.....farms reporting...	915
1,500 to 2,999 hundredweight.....farms reporting...	2	25 to 29 tons.....farms reporting...	7
3,000 or more hundredweight.....farms reporting...	2	30 to 34 tons.....farms reporting...	2
Quantity sold.....farms reporting...	2	35 to 39 tons.....farms reporting...	2
Under 25 hundredweight.....farms reporting...	4,206	40 or more tons.....farms reporting...	2
25 to 29 hundredweight.....farms reporting...	3	IRISH POTATOES	
30 to 34 hundredweight.....farms reporting...	1	Acres harvested for home use or for sale.....farms reporting...	149
35 to 39 hundredweight.....farms reporting...	1	.....acres.....	718
40 to 44 hundredweight.....farms reporting...	1	.....hundredweight.....	112,805
45 to 49 hundredweight.....farms reporting...	1	Under 1 acre.....farms reporting...	76
50 to 99 hundredweight.....farms reporting...	1	1 to 1.9 acres.....farms reporting...	20
100 to 1,499 hundredweight.....farms reporting...	1	.....hundredweight.....	2,462
1,500 to 2,999 hundredweight.....farms reporting...	1	2.0 to 2.9 acres.....farms reporting...	21
3,000 or more hundredweight.....farms reporting...	1	.....acres.....	2,654
Acres harvested.....farms reporting...	40	3.0 to 3.9 acres.....farms reporting...	8
Under 5 acres.....farms reporting...	4,522	4.0 to 4.9 acres.....farms reporting...	18
5 to 9 acres.....farms reporting...	17	5.0 to 5.9 acres.....farms reporting...	3,121
10 to 14 acres.....farms reporting...	16	.....hundredweight.....	24
15 to 19 acres.....farms reporting...	4	6.0 to 6.9 acres.....farms reporting...	2,297
20 to 24 acres.....farms reporting...	2	7.0 to 7.9 acres.....farms reporting...	80
25 to 29 acres.....farms reporting...	2	8.0 to 8.9 acres.....farms reporting...	13
30 to 34 acres.....farms reporting...	8	9.0 to 9.9 acres.....farms reporting...	18,771
35 to 39 acres.....farms reporting...	6	10.0 to 10.9 acres.....farms reporting...	15
40 or more acres.....farms reporting...	0	11.0 to 11.9 acres.....farms reporting...	223
Quantity harvested.....farms reporting...	67	12.0 to 12.9 acres.....farms reporting...	40,166
Under 20 hundredweight.....farms reporting...	17,479	13.0 to 13.9 acres.....farms reporting...	7
20 to 24 hundredweight.....farms reporting...	2	14.0 to 14.9 acres.....farms reporting...	197
25 to 29 hundredweight.....farms reporting...	2	15.0 to 15.9 acres.....farms reporting...	30,340
30 to 34 hundredweight.....farms reporting...	2	16.0 to 16.9 acres.....farms reporting...	128
35 to 39 hundredweight.....farms reporting...	12	17.0 to 17.9 acres.....farms reporting...	13,000
40 to 44 hundredweight.....farms reporting...	2	VEGETABLES HARVESTED FOR SALE	
45 to 49 hundredweight.....farms reporting...	12	(Other than Irish and sweet potatoes)	
50 to 99 hundredweight.....farms reporting...	2	Value of sales.....farms reporting...	78
100 to 1,499 hundredweight.....farms reporting...	2	.....dollars.....	187,975
1,500 to 2,999 hundredweight.....farms reporting...	2	Under 25 acres.....farms reporting...	3
3,000 or more hundredweight.....farms reporting...	1	25 to 29 acres.....farms reporting...	4
Quantity sold.....farms reporting...	43	30 to 34 acres.....farms reporting...	7
Under 25 hundredweight.....farms reporting...	17,208	35 to 39 acres.....farms reporting...	11
25 to 29 hundredweight.....farms reporting...	1	40 to 44 acres.....farms reporting...	15
30 to 34 hundredweight.....farms reporting...	1	45 to 49 acres.....farms reporting...	10
35 to 39 hundredweight.....farms reporting...	7	50 to 59 acres.....farms reporting...	4
40 to 44 hundredweight.....farms reporting...	27	60 to 69 acres.....farms reporting...	2
45 to 49 hundredweight.....farms reporting...	2	70 to 79 acres.....farms reporting...	6
50 to 99 hundredweight.....farms reporting...	1	80 to 89 acres.....farms reporting...	7
100 to 1,499 hundredweight.....farms reporting...	1	90 to 99 acres.....farms reporting...	5
1,500 to 2,999 hundredweight.....farms reporting...	1	100 or more acres.....farms reporting...	4
3,000 or more hundredweight.....farms reporting...	1		

State Table 14.—HIRED FARM LABOR AND WAGE RATES, BY ECONOMIC CLASS OF FARM: CENSUS OF 1960

⁷ Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.

Item (For definitions and explanations, see text)	Total all farms	Economic class						Other farms			
		Commercial farms						Total	Part- time	Part- time mont	Abnormal
		Total	Class I	Class II	Class III	Class IV	Class V					Class VI
Hired workers.....farms reporting...	63	56	15	17	13	1	7	3	5	...	...
persons.....	138	112	44	30	20	2	13	3	26	3	19
1 hired worker.....farms reporting...	2	2	1	1	1	...	...	...	...	...	...
2 hired workers.....farms reporting...	17	17	4	5	5	...	1	...	3	3	...
3 or 4 hired workers.....farms reporting...	8	8	3	2	1	...	2	...	...	...	...
5 to 9 hired workers.....farms reporting...	2	2	1	1	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	2	1	1	...	...	...	...	...	1	...	...
Regular workers (to be employed 150 or more days).....farms reporting...	36	31	12	9	6	...	2	2	5	3	...
persons.....	54	43	17	14	8	...	2	2	16	4	...
1 hired worker.....farms reporting...	4	22	9	6	4	...	2	2	2	2	...
2 hired workers.....farms reporting...	2	2	1	1	...	...	...	...	2	1	...
3 or 4 hired workers.....farms reporting...	2	2	1	1	...	...	...	...	2	1	...
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...	...	...	...	1	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	30	23	9	3	3	1	6	1	4	3	...
persons.....	79	69	27	12	2	11	...	10	3	...	...
1 hired worker.....farms reporting...	2	19	5	4	...	4	1	3	3	...	...
2 hired workers.....farms reporting...	8	8	2	1	4	1	...	...	...	...	...
3 or 4 hired workers.....farms reporting...	3	3	1	1	...	...	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	3	2	1	1	...	...	...	1	...	...	...
10 or more hired workers.....farms reporting...	1	1	1	...	...	...	...	...	...	...	...
Regular hired workers and no seasonal hired workers.....farms reporting...	26	23	8	4	5	...	1	2	3	2	...
Both regular and seasonal hired workers.....farms reporting...	2	2	...	...	...	...	...	...	1	...	...
Seasonal hired workers and no regular hired workers.....farms reporting...	20	25	4	...	...	...	...	1	2	2	...
Paid on a monthly basis.....farms reporting...	34	31	11	...	4	...	...	2	3	2	...
persons.....	72	62	22	...	9	...	...	4	2	...	...
Average hours worked per person per month.....hours.....	220	225	107	121	150	...	155	160	200	240	160
Average wage rate per person per month.....dollars.....	340	330	141	89	60	...	269	128	660	268	620
Under \$50 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$50 to \$54 per month.....farms reporting...	1	1	...	...	...	...	1	...	...	...	...
\$55 to \$59 per month.....farms reporting...	...	...	...	...	...	...	...	1	...	...	...
\$60 to \$64 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$65 to \$69 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$70 to \$74 per month.....farms reporting...	...	...	...	...	...	...	...	1	1	1	...
\$75 to \$79 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$80 to \$84 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$85 to \$89 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$90 to \$94 per month.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$95 and over per month.....farms reporting...	...	...	...	...	...	...	...	...	2	1	...
Paid on a weekly basis.....farms reporting...	5	4	...	...	...	...	...	...	1	...	...
persons.....	11	4	...	...	...	...	...	...	17	...	...
Average hours worked per person per week.....hours.....	41	40	...	...	...	...	...	...	40	...	...
Average wage rate per person per week.....dollars.....	10	98	29	...	...	...	...	114	...	114	...
Under \$12 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$12 to \$14 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$15 to \$19 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$20 to \$24 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$25 to \$29 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$30 to \$39 per week.....farms reporting...	1	1	...	...	...	...	...	...	...	...	...
\$40 to \$49 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$50 to \$59 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$60 to \$69 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$70 to \$79 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$80 to \$89 per week.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$90 and over per week.....farms reporting...	2	2	...	...	...	...	...	...	1	...	...
Paid on a daily basis.....farms reporting...	1	1	...	...	...	...	...	...	...	...	...
persons.....	...	...	...	...	...	...	...	...	...	...	...
Average hours worked per person per day.....hours.....	...	...	...	...	...	...	...	...	...	...	...
Average wage rate per person per day.....dollars.....	1.09	1.09	...	...	1.90	...	...	...	...	...	...
Under \$4 per day.....farms reporting...	1	1	...	...	...	...	...	...	...	...	...
\$4 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$5 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$6 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$7 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$8 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$9 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$10 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$11 per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$12 and over per day.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
Paid on an hourly basis.....farms reporting...	2	26	8	4	8	1	4	1	3	3	...
persons.....	63	58	22	12	12	2	9	5	5	...	...
Average wage rate per person per hour.....dollars.....	1.09	1.09	1.07	1.07	1.07	1.09	1.09	1.25	1.40	1.40	...
Under \$0.45 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$0.55 to \$0.64 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$0.85 to \$0.99 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$1.00 to \$1.14 per hour.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
\$1.15 to \$1.29 per hour.....farms reporting...	2	2	1	...	...	...	1	...	...	...	...
\$1.30 to \$1.44 per hour.....farms reporting...	1	1	...	...	...	...	1	...	...	...	...
\$1.45 and over per hour.....farms reporting...	43	41	6	4	8	1	2	...	2	...	...
Paid on a piece-work basis.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
persons.....	...	...	...	...	...	...	...	...	...	...	...
Persons working Friday week preceding enumeration.....farms reporting...	...	...	...	...	...	...	...	...	...	...	...
persons.....	...	...	...	...	...	...	...	...	...	...	...
Average earnings per person.....dollars.....	...	...	...	...	...	...	...	...	...	...	...

Figure 1 on number of turkeys and wage rates are for hired persons working the week preceding the enumeration.

^a Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.

[illegible]

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS: ACREAGE AND VALUE					
Farms.....	367	185	26	36	44
Percent distribution of.....	100.0	50.0	6.5	9.8	12.0
Land in farms.....	882,431	730,217	352,346	124,431	67,433
Percent distribution of.....	100.0	82.8	39.7	14.0	7.6
Average size of farms.....	2,399.4	3,956.6	17,610.3	3,456.4	1,532.6
Value of land and buildings					
Average per farm.....	\$6,683	\$9,276	\$62,469	\$9,112	\$3,466
Average per acre.....	\$24.2	\$12.40	\$12.41	\$20.54	\$28.38
Land in farms according to use					
Cropland harvested.....	.....	.....	.....	.....	.....
1 to 4 acres.....	70	163	16	34	40
5 to 9 acres.....	14,401	11,816	3,188	3,146	2,720
10 to 19 acres.....	77	21	1	2	1
20 to 29 acres.....	17	17	1	...	5
30 to 49 acres.....	34	12	1	2	4
50 to 99 acres.....	28	28	1	5	4
100 to 199 acres.....	27	47	2	10	17
200 to 499 acres.....	31	78	4	14	9
500 to 999 acres.....	6	6	4	1	...
1,000 or more acres.....	2	2	2	...	...
Orchard and/or vineyard.....	...	...	...	...	...
Acres.....	107	61	4	17	10
Cropland used only for pasture.....	.....	.....	.....	.....	.....
Acres.....	4,345	3,133	289	390	206
Cropland not harvested and not pastured.....	.....	.....	.....	.....	.....
Acres.....	154	70	4	12	13
Orchard failure.....	71	33	3	5	6
Acres.....	1,177	64	19	72	278
Other cropland.....	1,767	46	3	7	7
Acres.....	4,365	1,953	67	302	429
Woodland pastured.....	52	46	5	11	6
Acres.....	4,464	5,234	122	531	256
Woodland not pastured.....	4,414	132	13	28	33
Acres.....	62,144	6,744	3,374	4,115	4,338
Other pasture in cropland and not woodland.....	.....	.....	.....	.....	.....
Acres.....	77	46	8	10	8
Land use practices	.....	.....	.....	.....	.....
Land cleared since 1950.....	264	149	16	30	34
Acres.....	3,413	2,721	792	1,308	1,615
Woodland suitable for clearing for crops.....	277	141	16	29	37
Acres.....	1,144	11,773	2,744	2,121	2,594
FARM OPERATORS BY AGE					
Operators reporting age.....	349	179	19	34	43
Under 25 years.....	4	1	...	...	...
25 to 34 years.....	43	18	4	4	4
35 to 44 years.....	121	61	8	14	17
45 to 54 years.....	41	51	5	8	15
55 to 64 years.....	6	36	1	7	6
65 or more years.....	34	7	1	1	1
Average age.....	46.4	46.4	44.5	45.7	45.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....	215	64	1	7	15
1 to 99 days.....	6	4	1	5	11
100 to 199 days.....	34	11	...	2	2
200 or more days.....	114	49	...	...	2
With other members of family working off farm.....	64	19	...	3	4
With income from sources other than farm operated and off-farm work.....	14	39	1	5	9
With other income of family exceeding value of agricultural products sold.....	163	27	...	2	3
Operators not working off their farms, or not reporting as to where off their farms.....	142	119	19	29	29
With other members of family working off farm.....	43	16	3	7	9
With income from sources other than farm operated.....	74	46	8	8	10
With other income of family exceeding value of agricultural products sold.....	31	6	...	...	1
FARMS BY SIZE					
Under 10 acres.....	26	11	2	1	3
10 to 24 acres.....	26	10	2	...	1
25 to 49 acres.....	34	10	3	...	3
50 to 99 acres.....	34	14	...	...	3
100 to 199 acres.....	37	15	1	4	6
200 to 299 acres.....	17	35	2	5	10
300 to 499 acres.....	24	11	1	6	4
500 to 999 acres.....	46	13	1	8	4
1,000 to 2,999 acres.....	42	35	5	6	8
3,000 to 9,999 acres.....	13	11	3	4	3
10,000 to 19,999 acres.....	1	1	...	1	...
20,000 or more acres.....	3	11	3	1	2
FARMS BY COLOR AND TENURE					
All farm operators					
Full owners.....	249	104	8	6	26
Part owners.....	1	66	9	26	14
All tenants.....	19	12	...	2	3
White operators					
Full owners.....	19	103	2	6	26
Part owners.....	1	66	9	26	14
All tenants.....	17	12	...	2	3
Nonwhite operators					
Full owners.....	...	...	...	...	...
Part owners.....	1	...	...	...	...
All tenants.....	...	...	...	...	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS: ACREAGE AND VALUE						
Farms.....	31	15	15	154	28	3
Percent distribution.....	8.4	7.9	7.9	42.0	7.1	0.8
Land in farms.....	68,941	3,941	3,941	151,611	2,711	3,102
Percent distribution.....	7.7	0.4	0.4	17.1	0.3	0.3
Average size of farms.....	2,226.6	262.7	262.7	982.2	104.4	1,034.0
Value of land and buildings.....	35,361	1,167	1,167	28,722	16,666	133,800
Average per farm.....	1,140.7	77.8	77.8	186.5	595.6	43,266.7
Average per acre.....	105.70	19.5	19.5	27.80	154.38	90.96
Land in farms according to use						
Cropland harvested.....	27	24	24	120	17	2
.....acres.....	1,150	1,194	1,194	2,942	193	431
1 to 9 acres.....	1	1	1	46	1	1
10 to 19 acres.....	1	1	1	36	4	...
20 to 29 acres.....	2	1	1	19	3	...
30 to 49 acres.....	1	1	1	10	...	...
50 to 99 acres.....	1	1	1	4	1	...
100 to 199 acres.....	1	1	1	...	...	...
200 to 499 acres.....	1	1	1	...	...	1
500 to 999 acres.....	...	...	...	...	...	...
1,000 or more acres.....	...	...	...	...	...	...
Cropland used only for pasture.....	1	1	1	37	7	7
.....acres.....	1,763	1,763	1,763	689	267	321
Cropland not harvested and not pastured.....	21	15	15	77	6	1
.....acres.....	1,763	1,763	1,763	2,942	93	10
Cropland fallow.....	1	1	1	36	1	...
.....acres.....	1,763	1,763	1,763	2,942	16	...
Other cropland.....	1	1	1	53	11	1
.....acres.....	1,763	1,763	1,763	2,942	10	...
Woodland pastured.....	1	1	1	25	1	1
.....acres.....	1,763	1,763	1,763	2,942	34	559
Woodland not pastured.....	1	1	1	123	15	1
.....acres.....	1,763	1,763	1,763	10,387	93	189
Other pasture (not cropland and not woodland).....	1	1	1	28	...	1
.....acres.....	1,763	1,763	1,763	7,169	40	1,775
Land use practices						
Land cleared since 1950.....	1	1	1	114	5	3
.....acres.....	1,763	1,763	1,763	2,942	70	99
Woodland suitable for clearing for crops.....	1	1	1	14	11	1
.....acres.....	1,763	1,763	1,763	2,942	474	425
FARM OPERATORS BY AGE						
Operators reporting age.....	21	15	15	152	28	3
Under 25 years.....	1	1	1	3	...	...
25 to 34 years.....	1	1	1	35	...	...
35 to 44 years.....	1	1	1	36	...	1
45 to 54 years.....	1	1	1	32	...	2
55 to 64 years.....	1	1	1	24	...	...
65 or more years.....	1	1	1	...	...	...
Average age.....	47.2	47.2	47.2	42.5	70.2	46.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	17	15	15	139	7	3
1 to 99 days.....	1	1	1	1	1	1
100 to 199 days.....	1	1	1	27	1	...
200 or more days.....	11	13	13	29	4	...
With other members of family working.....	1	1	1	39	3	2
With income from sources other than farm operated and off-farm work.....	1	11	11	100	5	2
With other income of family exceeding value of agricultural products sold.....	1	1	1	127	6	2
Operators not working off their farms or not reporting as working off their farms.....	4	15	15	15	16	...
With other members of family working.....	1	1	1	3	4	...
With income from sources other than farm operated.....	1	1	1	14	14	...
With other income of family exceeding value of agricultural products sold.....	1	1	1	15	11	...
FARMS BY SIZE						
Under 10 acres.....	1	1	1	10	5	...
10 to 49 acres.....	1	1	1	15	1	...
50 to 69 acres.....	1	1	1	3	...	...
70 to 99 acres.....	1	1	1	18	2	...
100 to 139 acres.....	1	1	1	19	3	...
140 to 179 acres.....	1	1	1	6	1	...
180 to 219 acres.....	1	1	1	8	...	...
220 to 299 acres.....	1	1	1	1	1	...
300 to 499 acres.....	1	1	1	7	1	...
500 to 999 acres.....	1	1	1	1	1	...
1,000 to 1,999 acres.....	1	1	1	...	...	...
2,000 or more acres.....	1	1	1	4	...	1
FARMS BY COLOR AND TENURE						
All farm operators						
Full owners.....	11	20	19	131	25	...
Part owners.....	1	1	1	16	...	...
All tenants.....	1	1	1	5	...	...
White operators						
Full owners.....	11	20	19	131	25	...
Part owners.....	1	1	1	15	...	...
All tenants.....	1	1	1	5	...	...
Nonwhite operators						
Full owners.....	...	...	...	...	...	...
Part owners.....	...	...	...	...	...	...
All tenants.....	...	...	...	...	...	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Common (all farms)			
		Total	Class I	Class II	Class III
FARMS BY TYPE OF FARM					
Cash-grain farms.....number.....	10	10	1	...	...
Other field-crop farms.....number.....	25	25	2	4	7
Vegetable farms.....number.....	10	10	1	...	...
Fruit-and-nut farms.....number.....	1	1	...	...	...
Poultry farms.....number.....	19	19	...	1	2
Dairy farms.....number.....	73	73	10	26	24
Livestock farms other than poultry and dairy farms and livestock ranches.....number.....	17	17	...	2	1
Livestock ranches.....number.....	11	11	2	1	2
General farms.....number.....	1	1	...	1	2
Miscellaneous and unclassified farms.....number.....	142	10	...	1	2
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting... number.....	25 26	14 14	4 4	2 2	4 4
Potato diggers.....farms reporting... number.....	82 99	57 71	6 11	10 13	12 16
Silos (upright and pit).....farms reporting... number.....	1,3 174	74 149	1 41	25 42	24 36
Field forage harvesters.....farms reporting... number.....	26 1,9	77 47	10 17	11 29	23 26
Motortrucks.....farms reporting... number.....	1 716	187 3,3	17 67	35 84	42 85
Tractors.....farms reporting... number.....	306 4,7	163 323	16 29	35 44	41 104
Tractors other than garden.....farms reporting... number.....	7 513	105 341	10 47	34 80	41 96
1 tractor.....farms reporting... number.....	127 7	55 53	4 4	6 15	8 18
2 tractors.....farms reporting... number.....	39 11	33 14	3 2	10 1	9 5
3 tractors.....farms reporting... number.....	11 2	14 7	2 3	1 2	5 1
4 tractors.....farms reporting... number.....	11 2	14 7	2 3	1 2	5 1
5 or more tractors.....farms reporting... number.....	141 240	141 250	15 40	34 64	38 69
Wheel tractors.....farms reporting... number.....	141 240	141 250	15 40	34 64	38 69
Crawler tractors.....farms reporting... number.....	141 240	141 250	15 40	34 64	38 69
Garden tractors.....farms reporting... number.....	141 240	141 250	15 40	34 64	38 69
Automobiles.....farms reporting... number.....	254 238	134 171	16 18	27 36	33 43
Automobiles and/or motortrucks.....farms reporting... number.....	331 193	171 130	18 15	36 31	43 35
Home freezer.....farms reporting... number.....	144 144	137 137	17 17	32 32	31 31
Milking machine.....farms reporting... number.....	26 26	79 79	12 12	26 11	24 6
Electric milk cooler.....farms reporting... number.....	26 26	79 79	12 12	26 11	24 6
Crop drier (for grain, forage, or other crops).....farms reporting...	15	13	3	...	6
Power-operated elevator, conveyor, or blower.....farms reporting...	42	98	14	14	18
Electricity.....farms reporting...	329	170	20	36	42
From power line.....farms reporting...	306	169	19	35	42
From home plant.....farms reporting...	23	10	2	1	...
Farms by kind of road on which located					
Hard surface.....farms reporting...	47	27	1	4	10
Gravel, shell, or shale.....farms reporting...	212	117	13	43	29
Dirt or unimproved.....farms reporting...	104	37	4	9	5
Less than 1 mile to a hard surface road.....farms reporting...	48	10	1	1	3
1 or more miles to a hard surface road.....farms reporting...	74	27	1	8	2
1 mile.....farms reporting...	13	4	...	1	1
2 or 3 miles.....farms reporting...	19	4	...	1	1
4 miles.....farms reporting...	9	3	...	2	...
5 or more miles.....farms reporting...	35	16	1	4	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting... persons...	63 138	46 114	15 24	17 30	13 20
Regular hired workers (employed 150 or more days).....farms reporting... persons...	36 43	31 43	1 17	9 14	6 8
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	24	22	3	6	4
2 hired workers.....farms reporting...	9	7	1	2	2
3 or 4 hired workers.....farms reporting...	4	...	1	1	...
5 to 9 hired workers.....farms reporting...	...	...	...	...	...
10 or more hired workers.....farms reporting...	1	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	192	17	20	33	41
Not residing on farm operated.....operators reporting...	...	11	...	3	1
Operators not reporting residence.....number...	5	4	...	...	2

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY TYPE OF FARM						
Cash-grain farms.....number.....	4	3	1	...	...	...
Other field-crop farms.....number.....	4	2	1	...	...	...
Vegetable farms.....number.....	1	2	1	...	...	...
Fruit-and-nut farms.....number.....	...	...	1	...	...	...
Poultry farms.....number.....	...	...	1	...	...	...
Dairy farms.....number.....	3	1	1	...	...	...
Livestock farms other than poultry and dairy farms and livestock ranches.....number.....	1	1	...	...	...	...
Livestock ranches.....number.....	1	1	...	...	...	...
General farms.....number.....	...	...	1	...	...	...
Miscellaneous and unclassified farms.....number.....	...	...	1	154	25	3
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting.....number.....	3	...	1	6	...	1
Potato diggers.....farms reporting.....number.....	17	14	6	19	4	2
Silos (upright and pit).....farms reporting.....number.....	...	14	...	18	...	1
Field forage harvesters.....farms reporting.....number.....	...	...	...	...	...	7
Mototrucks.....farms reporting.....number.....	1	...	...	...	2	1
Tractors.....farms reporting.....number.....	17	14	17	189	12	2
Tractors other than garden.....farms reporting.....number.....	...	...	...	155	13	25
1 tractor.....farms reporting.....number.....	...	...	...	125	15	3
2 tractors.....farms reporting.....number.....	...	...	...	31	13	27
3 tractors.....farms reporting.....number.....	...	...	...	107	10	3
4 tractors.....farms reporting.....number.....	...	...	...	14	15	16
5 or more tractors.....farms reporting.....number.....	...	...	...	...	6	1
Wheel tractors.....farms reporting.....number.....	1	...	11	36	10	3
Crawler tractors.....farms reporting.....number.....	...	...	...	47	12	12
Garden tractors.....farms reporting.....number.....	...	...	...	...	...	...
Automobiles.....farms reporting.....number.....	...	...	...	144	12	11
Automobiles and/or mototrucks.....farms reporting.....number.....	...	...	...	139	19	2
Telephones.....farms reporting.....number.....	...	...	...	63	10	3
Hose freezer.....farms reporting.....number.....	...	...	...	96	13	3
Milking machine.....farms reporting.....number.....	...	...	...	5	...	1
Electric milk cooler.....farms reporting.....number.....	...	...	...	1	...	1
Crop drier (for grain, forage, or other crops).....farms reporting.....number.....	...	...	...	1	...	1
Power-operated pump, sprayer, or blower.....farms reporting.....number.....	...	...	...	3	...	1
Electricity.....farms reporting.....number.....	...	...	...	139	17	3
From power line.....farms reporting.....number.....	...	...	...	130	13	3
From home plant.....farms reporting.....number.....	...	...	...	9	4	...
Farms by kind of road on which located						
Hard surface.....farms reporting.....number.....	...	...	...	15	4	1
Gravel, shell, or shale.....farms reporting.....number.....	...	...	...	32	12	1
Dirt or unimproved.....farms reporting.....number.....	...	...	...	36	4	...
Less than 1 mile long.....farms reporting.....number.....	...	...	...	...	...	...
1 or more miles long.....farms reporting.....number.....	...	...	...	14	4	...
1 mile.....farms reporting.....number.....	...	...	...	40	5	...
2 or 3 miles.....farms reporting.....number.....	...	...	...	9	...	...
4 miles.....farms reporting.....number.....	...	...	...	15	...	...
5 or more miles.....farms reporting.....number.....	...	...	...	6	3	...
FARM LABOR WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting.....number.....	1	13	...	5	...	2
Regular hired workers (employed 150 or more days).....farms reporting.....number.....	...	...	...	7	...	19
150 or more days.....farms reporting.....number.....	...	...	...	3	...	2
Farms reporting by number of regular hired workers.....farms reporting.....number.....	...	...	...	4	...	12
1 hired worker.....farms reporting.....number.....	...	...	...	2	...	...
2 hired workers.....farms reporting.....number.....	...	...	...	1	...	1
3 or 4 hired workers.....farms reporting.....number.....	...	...	...	...	...	...
5 or 6 hired workers.....farms reporting.....number.....	...	...	...	...	...	...
10 or more hired workers.....farms reporting.....number.....	...	...	...	...	...	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting.....number.....	24	...	...	141	25	2
Not residing on farm operated.....operators reporting.....number.....	2	...	...	12	...	1
Operators not reporting residence.....number.....	1	...	1	1	...	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	261	140	13	33	39
.....acres on which used.....	12,535	11,431	3,172	3,032	3,040
.....tons.....	1,127	1,841	505	480	505
Dry materials.....farms reporting...	261	140	13	33	39
.....tons.....	2,127	1,841	505	480	505
Crops on which used—					
Hay and cropland pasture.....farms reporting...	144	84	10	23	25
.....acres.....	5,734	4,319	1,230	1,133	1,341
Dry materials.....farms reporting...	144	84	10	23	25
.....tons.....	723	677	193	189	198
Other pasture (not cropland).....farms reporting...	10	6	...	5	1
.....acres.....	146	136	...	106	24
Dry materials.....farms reporting...	10	6	...	5	1
.....tons.....	21	17	...	15	3
Oats, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	134	32	8	26	25
.....acres.....	7,052	6,123	1,719	1,667	1,387
Dry materials.....farms reporting...	134	32	8	26	25
.....tons.....	570	743	215	209	167
Irish potatoes.....farms reporting...	21	43	5	7	11
.....acres.....	675	611	171	119	165
Dry materials.....farms reporting...	21	43	5	7	11
.....tons.....	323	296	75	62	84
Vegetables.....farms reporting...	74	35	4	3	11
.....acres.....	257	230	48	6	100
Dry materials.....farms reporting...	74	35	4	3	11
.....tons.....	132	105	24	4	49
All other crops.....farms reporting...	21	8	...	1	1
.....acres.....	63	28	...	1	23
Dry materials.....farms reporting...	21	8	...	1	1
.....tons.....	12	8	...	1	4
Lime or liming materials used during the year.....farms reporting...	6	2	...	1	1
.....acres limed.....	2	2	...	1	1
.....tons.....	2	2	...	1	1
SPECIFIED FARM EXPENDITURES					
Any of the following					
specified expenditures.....farms reporting...	360	155	20	36	44
Feed for livestock and poultry.....farms reporting...	312	125	16	31	30
.....dollars.....	674,263	620,350	245,982	168,632	123,776
Under \$100.....farms reporting...	31	2	...	...	1
\$100 to \$999.....farms reporting...	47	23	1	3	3
\$1,000 to \$1,999.....farms reporting...	21	13	...	3	3
\$2,000 to \$4,999.....farms reporting...	47	46	1	12	17
\$5,000 or more.....farms reporting...	36	35	14	12	6
Purchase of livestock and poultry.....farms reporting...	135	74	11	17	16
.....dollars.....	158,252	127,635	14,275	41,565	44,611
Under \$1,000.....farms reporting...	36	3	...	6	7
\$1,000 to \$1,999.....farms reporting...	17	14	6	3	2
\$2,000 to \$4,999.....farms reporting...	17	12	2	6	2
\$5,000 to \$9,999.....farms reporting...	7	7	...	3	2
\$10,000 or more.....farms reporting...	1	1	...	...	1
Machine hire.....farms reporting...	115	77	15	19	22
.....dollars.....	4,646	3,621	14,677	8,259	7,437
Under \$200.....farms reporting...	52	24	4	7	9
\$200 to \$999.....farms reporting...	56	32	6	9	11
\$1,000 or more.....farms reporting...	165	10	...	3	2
Hired labor.....farms reporting...	165	124	14	33	33
.....dollars.....	47,341	38,854	164,105	105,475	69,033
Under \$200.....farms reporting...	40	15	...	1	4
\$200 to \$499.....farms reporting...	24	17	...	4	3
\$500 to \$999.....farms reporting...	21	17	...	4	6
\$1,000 to \$1,499.....farms reporting...	24	31	...	11	10
\$1,500 to \$4,999.....farms reporting...	13	14	...	7	7
\$5,000 to \$9,999.....farms reporting...	18	17	...	8	2
\$10,000 to \$19,999.....farms reporting...	7	5	...	1	1
\$20,000 to \$49,999.....farms reporting...	1	1	...	...	...
\$50,000 or more.....farms reporting...	1	...	...	...	...
Seed, bulbs, plants, and trees.....farms reporting...	105	113	13	24	30
.....dollars.....	79,744	44,381	13,940	17,339	15,125
Under \$100.....farms reporting...	91	25	...	...	1
\$100 to \$499.....farms reporting...	56	37	...	...	13
\$500 to \$999.....farms reporting...	18	27	...	...	13
\$1,000 or more.....farms reporting...	17	4	...	5	3
Gasoline and other petroleum oil used for the farm business.....farms reporting...	340	162	20	36	44
.....dollars.....	124,637	144,331	31,432	34,346	38,875
Under \$100.....farms reporting...	33	2	...	...	...
\$100 to \$499.....farms reporting...	159	...	...	7	...
\$500 to \$999.....farms reporting...	70	...	...	9	21
\$1,000 to \$4,999.....farms reporting...	26	23	12	20	14
\$5,000 or more.....farms reporting...	2	1	...	...	...
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	261	140	13	33	39
.....dollars.....	321,117	276,551	71,163	77,688	70,721
Land clearing, breaking, and draining.....farms reporting...	97	50	3	8	10
.....dollars.....	75,210	47,335	10,044	5,643	12,850

See footnote at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres on which used.....	21	21	13	109	10	2
..... tons.....	470	340	310	1,670	81	349
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
..... tons.....	177	124	100	1,370	11	98
On crops on which used—						
Hay and cropland pasture.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
Other pasture (not cropland).....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
Oats, other grains, and mixed grains for grain, hay, or silage.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
Irish potatoes.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
Vegetables.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
All other crop.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... acres.....	21	21	13	109	10	2
Dry materials.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	177	124	100	1,370	11	98
Lime or liming material used during the year.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... tons.....	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Feed for livestock and poultry.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
..... dollars.....	...	...	...	...	...	...
Under \$100.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$100 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$14,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$15,000 to \$24,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$25,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Purchase of live stock and poultry.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Under \$1,000.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$14,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$15,000 to \$24,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$25,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Machine hire.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Under \$200.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$200 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Hired labor.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Under \$200.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$200 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$14,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$15,000 to \$24,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$25,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Seeds, bulks, plants, and trees.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Under \$100.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$100 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$14,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$15,000 to \$24,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$25,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Gasoline and other petroleum fuel used for the farm business.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Under \$100.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$100 to \$499.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$500 to \$999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$1,000 to \$14,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$15,000 to \$24,999.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
\$25,000 or more.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Fertilizing material.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...
Land clearing, breaking, and draining.....	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...	Form reporting...

See notes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (for definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollar.....	1,211,499	3,566,767	1,048,753	975,431	617,739
Average per farm, dollar.....	2,752	84,937	27,109	27,109	13,635
All crops sold.....dollar.....	647,078	764,756	241,897	166,020	209,267
Field crops, other than vegetables and fruits and nuts, sold.....dollar.....	571,473	529,334	176,471	131,775	120,225
Vegetables sold.....dollar.....	137,977	178,137	67,246	14,938	65,797
Fruits and nuts, sold.....dollar.....	1,800	210	...	...	...
Forest products and horticultural specialty products, sold.....dollar.....	70,930	63,103	209	24,300	23,285
All livestock and livestock products sold.....dollar.....	1,367,221	1,777,674	576,546	311,312	408,472
Poultry and poultry products, sold.....dollar.....	517,466	587,640	170,903	36,309	24,180
Dairy products, sold.....dollar.....	1,638,755	1,541,613	773,912	676,145	319,507
Livestock and livestock products, other than poultry and dairy, sold.....dollar.....	211,440	211,440	142,331	103,467	64,785
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting... number.....	1,172 4,119	117 1,073	15 1,073	28 1,277	29 1,676
Cows, including heifers that have calved.....farms reporting... number.....	179 3,159	19 2,949	14 674	28 835	27 841
Milk cows.....farms reporting... number.....	1,6 2,152	23 1,080	12 629	27 745	25 465
Heifers and heifer calves.....farms reporting... number.....	151 1,763	107 1,617	15 373	32 382	26 437
Steers and bulls including year and bull calves.....farms reporting... number.....	101 425	73 541	8 26	19 58	19 398
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting... number.....	25 76	3 14	...	...	1 2
2 to 9 head.....farms reporting... number.....	...	...	...	...	...
10 to 19 head.....farms reporting... number.....	27 1	1 4	...	...	3 18
20 to 49 head.....farms reporting... number.....	...	...	...	...	...
50 to 99 head.....farms reporting... number.....	...	...	...	...	...
100 to 499 head.....farms reporting... number.....	...	...	...	...	...
500 or more head.....farms reporting... number.....	...	...	...	...	...
Cows including heifers that have calved—					
1 head.....farms reporting... number.....	...	...	...	...	...
2 to 9 head.....farms reporting... number.....	...	...	...	...	...
10 to 19 head.....farms reporting... number.....	...	...	...	...	...
20 to 49 head.....farms reporting... number.....	...	...	...	...	...
50 to 99 head.....farms reporting... number.....	...	...	...	...	...
100 to 499 head.....farms reporting... number.....	...	...	...	...	...
500 or more head.....farms reporting... number.....	...	...	...	...	...
Milk cows—					
1 head.....farms reporting... number.....	...	...	...	...	...
2 to 9 head.....farms reporting... number.....	...	...	...	...	...
10 to 19 head.....farms reporting... number.....	...	...	...	...	...
20 to 49 head.....farms reporting... number.....	...	...	...	...	...
50 to 99 head.....farms reporting... number.....	...	...	...	...	...
100 to 499 head.....farms reporting... number.....	...	...	...	...	...
500 or more head.....farms reporting... number.....	...	...	...	...	...
Horses and/or mules.....farms reporting... number.....	...	...	...	...	...
Hogs and pigs.....farms reporting... number.....	...	...	...	...	...
Born since June 1.....farms reporting... number.....	...	...	...	...	...
Born before June 1.....farms reporting... number.....	...	...	...	...	...
Sheep and lambs.....farms reporting... number.....	...	...	...	...	...
Lambs under 1 year old.....farms reporting... number.....	...	...	...	...	...
Sheep 1 year old and over.....farms reporting... number.....	...	...	...	...	...
Ewes.....farms reporting... number.....	...	...	...	...	...
Rams and wethers.....farms reporting... number.....	...	...	...	...	...
Goats and kids.....farms reporting... number.....	...	...	...	...	...
Chickens 4 months old and over.....farms reporting... number.....	...	...	...	...	...
Livestock and livestock products sold					
Cattle and calves sold alive.....farms reporting... number.....	...	...	...	...	...
Hogs and pigs sold alive.....farms reporting... number.....	...	...	...	...	...
Sheep and lambs sold alive.....farms reporting... number.....	...	...	...	...	...
Milk and cream sold.....farms reporting... pounds.....	...	...	...	...	...
Chicken eggs sold.....farms reporting... dozen.....	...	...	...	...	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	229,305	77,277	1,108,974	106,373	17,254	46,247
average per farm, dollars.....	7,348	3,514	11,280	640	640	15,416
All crops sold.....	68,984	15,609	111,869	70,300	9,311	720
Field crops, other than vegetables and fruits and nuts, sold.....	6,761	24,274	6,258	66,656	5,608	478
Vegetables sold.....	12,898	15,487	9,916	10,150	2,443	175
Fruits and nuts sold.....	127	.....	80	.....	1,990	.....
Forest products and other products and specialty products sold.....	4,198	5,111	1,761	11,606	1,496	70
All livestock and livestock products sold.....	164,161	61,667	11,120	36,073	7,962	45,527
Poultry and poultry products sold.....	64,008	23,601	1,071	10,676	1,481	.....
Dairy products sold.....	67,711	31,773	1,127	9,131	1,036	37,920
Livestock and livestock products, other than poultry and dairy, sold.....	32,442	16,393	10,122	21,278	5,346	7,607
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	16	15	14	63	10	1
Cows, including heifers bred to calve.....	16	15	14	63	10	168
have calves.....	16	15	11	45	8	1
Milk cows.....	16	15	35	167	31	52
Heifers and heifer calves.....	16	15	11	89	5	1
Calves.....	16	15	11	89	5	1
Cows and bulls including team and bull calves.....	16	15	11	89	5	1
Farms reporting by number of head.....	16	15	11	89	5	1
Cattle and calves.....	16	15	11	89	5	1
1 head.....	16	15	11	89	5	1
2 to 4 heads.....	16	15	11	89	5	1
5 to 9 heads.....	16	15	11	89	5	1
10 to 19 heads.....	16	15	11	89	5	1
20 to 49 heads.....	16	15	11	89	5	1
50 to 99 heads.....	16	15	11	89	5	1
100 or more heads.....	16	15	11	89	5	1
Cows including heifers that have calves.....	16	15	11	89	5	1
1 head.....	16	15	11	89	5	1
2 to 4 heads.....	16	15	11	89	5	1
5 to 9 heads.....	16	15	11	89	5	1
10 to 19 heads.....	16	15	11	89	5	1
20 to 49 heads.....	16	15	11	89	5	1
50 to 99 heads.....	16	15	11	89	5	1
100 or more heads.....	16	15	11	89	5	1
Milk cows.....	16	15	11	89	5	1
1 head.....	16	15	11	89	5	1
2 to 4 heads.....	16	15	11	89	5	1
5 to 9 heads.....	16	15	11	89	5	1
10 to 19 heads.....	16	15	11	89	5	1
20 to 49 heads.....	16	15	11	89	5	1
50 to 99 heads.....	16	15	11	89	5	1
100 or more heads.....	16	15	11	89	5	1
Horses and or mules.....	16	15	11	89	5	1
Hogs and pigs.....	16	15	11	89	5	1
Born since June 1.....	16	15	11	89	5	1
Born before June 1.....	16	15	11	89	5	1
Born since June 1.....	16	15	11	89	5	1
Born before June 1.....	16	15	11	89	5	1
Sheep and lambs.....	16	15	11	89	5	1
Lambs under 1 year old.....	16	15	11	89	5	1
Sheep 1 year old and over.....	16	15	11	89	5	1
Fawns.....	16	15	11	89	5	1
Bams and wethers.....	16	15	11	89	5	1
Goats and kids.....	16	15	11	89	5	1
Chickens 4 months old and over.....	16	15	11	89	5	1
Livestock and livestock products sold	16	15	11	89	5	1
Cattle and calves sold alive.....	16	15	11	89	5	1
Hogs and pigs sold alive.....	16	15	11	89	5	1
Sheep and lambs sold alive.....	16	15	11	89	5	1
Fawns.....	16	15	11	89	5	1
Bams and wethers.....	16	15	11	89	5	1
Goats and kids.....	16	15	11	89	5	1
Chickens 4 months old and over.....	16	15	11	89	5	1
Milk and cream sold.....	16	15	11	89	5	1
Chicken eggs sold.....	16	15	11	89	5	1

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definition and explanations, see text)	Total all farms	Economic class				
		Commercial farms				
		Total	Class I	Class II	Class III	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... number of litters.....	22 297	16 271	2 7	3 153	4 76
1 or 2 litters.....	farms reporting... 3 to 9 litters.....	12 7	4 1	1 ...	2 ...	3 ...
10 to 19 litters.....	farms reporting... 20 to 39 litters.....	2 ...	1...	...	...	...
40 to 69 litters.....	farms reporting... 70 or more litters.....	...	...	...	...	...
June 1 to November 30.....	farms reporting... number of litters.....	18 154	1 119	...	2 61	3 38
December 1 to June 1.....	farms reporting... number of litters.....	14 163	11 152	1 3	3 92	2 38
SPECIFIED CROPS HARVESTED						
Oats harvested alone for grain.....	farms reporting... acres..... hundredweight.....	54 293 16,179	4 271 13,457	3 208 4,716	11 143 2,881	9 139 1,950
Sales.....	farms reporting... hundredweight.....	29 3,926	19 3,497	3 4,716	4 599	1 500
Barley harvested alone for grain.....	farms reporting... acres..... hundredweight.....	67 1,523 8,979	50 1,272 24,718	6 251 6,068	14 331 6,660	10 178 3,413
Sales.....	farms reporting... hundredweight.....	43 17,208	36 15,439	5 5,868	5 1,540	6 2,210
Hay crops						
Land from which hay was cut.....	acres.....	10,767	9,778	2,716	2,433	2,019
Mixed grains cut for hay.....	farms reporting... acres..... tons.....	24 1,723 3,116	40 1,344 2,361	5 264 872	8 277 488	11 273 465
Sales.....	farms reporting... tons.....	49 757	9 232	1 135	...	3 112
Tame and cultivated grasses cut for hay.....	farms reporting... acres..... tons.....	16 4,364 6,535	83 3,397 5,447	11 1,121 1,797	24 951 1,946	24 913 1,371
Sales.....	farms reporting... tons.....	46 315	36 212	3 53	3 155	7 276
Marsh, prairie, and wild grasses cut for hay.....	farms reporting... acres..... tons.....	30 396 466	13 174 201	1 2 3	...	...
Sales.....	farms reporting... tons.....	6 48	...	...	...	...
Mixed grains, vetches, peas, and grasses cut for silage.....	farms reporting... acres..... tons, green weight.....	34 2,247 4,616	73 4,043 22,770	11 1,329 8,648	22 1,205 6,064	19 833 5,644
Irish potatoes harvested for home use or for sale.....	farms reporting... acres..... hundredweight.....	143 718 112,805	67 639 100,993	6 177 26,200	8 121 23,386	14 162 34,276
Vegetables harvested for sale.....	dollars.....	197,975	175,137	67,226	9,938	65,757

2 Reported in small fractions.

3 Includes milk equivalent of cream and butterfat sold.

4 Does not include acreage for farms with less than 10 hundredweight harvested.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Uninculc
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 1	2	1	4	2	1
.....	number of litters... 3	24	3	14	7	3
1 or 2 litters.....	farms reporting... 1	2	1	3	1	1
3 to 9 litters.....	farms reporting... 1	2	1	1	1	1
10 to 19 litters.....	farms reporting... 1	1	1	1	1	1
20 to 39 litters.....	farms reporting... 1	1	1	1	1	1
40 to 69 litters.....	farms reporting... 1	1	1	1	1	1
70 or more litters.....	farms reporting... 1	1	1	1	1	1
June 2 to November 30.....	farms reporting... 1	1	1	1	1	1
.....	number of litters... 1	1	1	1	1	1
December 1 to June 1.....	farms reporting... 1	1	1	1	1	1
.....	number of litters... 1	1	1	1	1	1
SPECIFIED CROPS HARVESTED						
Oats harvested alone for grain.....	farms reporting... 7	1	1	11	2	1
.....	acres... 144	13	7	142	25	52
.....	hundredweight... 2,327	1,704	27	1,874	160	665
Sales.....	farms reporting... 6	1	1	10	1	1
.....	hundredweight... 1,914	167	100	1,429	1	1
Barley harvested alone for grain.....	farms reporting... 7	1	1	14	1	1
.....	acres... 224	32	60	186	15	50
.....	hundredweight... 1,246	1,006	841	1,246	325	1,640
Sales.....	farms reporting... 4	1	1	12	1	1
.....	hundredweight... 1,076	1,006	600	1,534	235	1
Hay crops						
Land from which hay was cut.....	acres... 774	1	433	1,664	142	312
Mixed grains cut for hay.....	farms reporting... 1	1	1	30	1	1
.....	acres... 107	14	14	428	26	2
.....	tons... 1	1	1	742	29	2
Sales.....	farms reporting... 1	1	1	19	1	1
.....	tons... 1	1	1	140	3	1
Timothy and cultivated grasses cut for hay.....	farms reporting... 2	1	1	53	8	1
.....	acres... 143	1	137	773	64	110
.....	tons... 244	11	130	858	70	60
Sales.....	farms reporting... 2	1	1	29	1	1
.....	tons... 18	1	1	394	4	1
Marsh, prairie, and wild grasses cut for hay.....	farms reporting... 1	1	1	12	4	1
.....	acres... 1	1	1	188	30	4
.....	tons... 1	1	1	244	19	6
Sales.....	farms reporting... 1	1	1	4	1	1
.....	tons... 1	1	1	42	1	4
Mixed grains, vetches, peas, and grasses cut for silage.....	farms reporting... 3	1	1	9	1	1
.....	acres... 304	13	174	108	2	196
.....	tons, green weight... 1,445	166	427	485	7	1,454
Irish potatoes harvested for home use or for sale.....	farms reporting... 11	14	14	67	13	2
.....	acres... 72	11	11	55	16	8
.....	hundredweight... 8,247	1,862	1,862	9,432	990	2,490
Vegetables harvested for sale.....	dollars... 13,804	1,442	1,442	10,250	2,413	175

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1960

Dairy farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE AND VALUE								
Farms.....number.....	195	73	10	26	24	9	3	1
Percent distribution.....percent.....	xxx	100.0	13.7	35.6	32.9	12.3	4.1	1.4
Land in farms.....acres.....	730,857	22,733	6,081	7,980	5,093	2,896	602	80
Percent distribution.....percent.....	xxx	100.0	26.8	34.1	22.4	12.7	2.6	0.4
Average size of farms.....acres.....	3,950.6	311.4	608.2	306.9	212.2	321.8	201.0	80.0
Value of land and buildings								
Average per farm.....dollars.....	69,206	101,945	349,714	84,776	71,035	43,200	16,650	10,000
Average per acre.....dollars.....	23.40	323.16	175.69	245.31	324.08	177.99	82.57	125.00
Land in farms according to use:								
Cropland harvested.....farms reporting.....	163	70	10	26	23	8	3	...
.....acres.....	11,816	8,259	2,760	2,901	1,903	544	151	...
1 to 9 acres.....farms reporting.....	11	...	...	...	...	...	...	...
10 to 19 acres.....farms reporting.....	17	1	...	...	1	...	...	...
20 to 29 acres.....farms reporting.....	12	1	...	...	...	1	...	...
30 to 49 acres.....farms reporting.....	28	8	...	2	2	2	...	...
50 to 99 acres.....farms reporting.....	47	29	1	9	14	4	1	...
100 to 199 acres.....farms reporting.....	31	25	4	14	6	1	...	...
200 to 499 acres.....farms reporting.....	6	4	2	1	...	...	...	...
500 to 999 acres.....farms reporting.....	2	2	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	...	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	61	35	3	16	8	5	2	1
.....acres.....	3,133	2,051	279	350	192	1,200	28	2
Cropland not harvested and not pastured.....farms reporting.....	70	18	...	8	5	3	2	...
.....acres.....	2,645	746	...	239	395	50	62	...
Cropland failure.....farms reporting.....	33	9	...	4	3	1	1	...
.....acres.....	694	324	...	49	255	10	10	...
Other cropland.....farms reporting.....	48	10	...	...	2	2	...	...
.....acres.....	1,953	422	...	190	140	40	52	...
Woodland pastured.....farms reporting.....	46	24	4	10	6	3	...	1
.....acres.....	2,932	880	119	420	256	83	...	2
Woodland not pastured.....farms reporting.....	132	99	8	21	19	8	2	...
.....acres.....	50,840	9,201	2,664	3,330	2,085	778	294	50
Other pasture (not cropland and not woodland).....farms reporting.....	45	18	6	7	4	1	1	...
.....acres.....	451,134	890	360	345	172	100	12	...
Land-use practices:								
Land cleared since 1950.....farms reporting.....	140	65	9	24	21	7	3	1
.....acres.....	6,721	2,543	532	1,171	1,251	386	197	6
Woodland suitable for clearing for crops.....farms reporting.....	141	63	10	21	23	6	2	1
.....acres.....	11,973	6,239	2,609	1,578	1,200	570	232	50
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	179	72	9	26	24	9	3	1
Under 25 years.....number.....	1	...	...	...	...	...	...	...
25 to 34 years.....number.....	18	9	1	4	2	2	...	...
35 to 44 years.....number.....	68	31	4	11	10	2	3	1
45 to 54 years.....number.....	51	22	2	7	9	4	...	...
55 to 64 years.....number.....	36	8	1	3	3	1	...	...
65 or more years.....number.....	6	2	1	1	...	...	...	...
Average age.....years.....	46.4	44.3	46.2	43.8	44.4	45.3	42.3	36.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	66	21	...	4	8	5	3	...
1 to 99 days.....operators reporting.....	34	11	...	3	6	1	...	...
100 to 199 days.....operators reporting.....	11	2	...	1	...	...	1	...
200 or more days.....operators reporting.....	21	8	...	...	2	4	2	...
With other members of family working off farm.....operators reporting.....	14	6	...	2	2	1	1	...
With income from sources other than farm operated and off-farm work.....operators reporting.....	39	12	...	3	4	3	2	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	28	6	...	...	1	3	2	...
Operators not working off their farms or not reporting as to work off their farms.....number.....	119	52	10	22	16	4	...	...
With other members of family working off farm.....operators reporting.....	46	15	3	6	5	1	...	...
With income from sources other than farm operated.....operators reporting.....	40	18	5	6	5	2	...	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	6	...	...	...	...	...	...	...

... Indicated at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued
Dairy farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY SIZE								
Under 10 acres.....number.....	11	...	...	...	...	...	...	...
10 to 49 acres.....number.....	10	...	...	...	...	...	...	...
50 to 69 acres.....number.....	2	...	...	...	...	...	...	...
70 to 99 acres.....number.....	14	4	...	...	2	...	1	1
100 to 139 acres.....number.....	15	8	1	3	4	...	...	...
140 to 179 acres.....number.....	34	9	...	1	5	3	...	...
180 to 219 acres.....number.....	11	14	1	6	3	3	1	...
220 to 259 acres.....number.....	12	13	1	7	4	1	...	...
260 to 499 acres.....number.....	25	15	2	5	5	1	1	...
500 to 999 acres.....number.....	11	3	2	4	1	1	...	...
1,000 to 1,999 acres.....number.....	1	...	...	...	...	...	...	...
2,000 or more acres.....number.....	11	1	1	...	...	...	...	...
FARMS BY COLOR AND TENURE								
All farm operators.....number.....	10	13	1	3	11	5	2	1
Full owners.....number.....	66	47	9	21	13	3	1	...
Part owners.....number.....	15	...	...	1	...	1	...	...
White operators.....number.....	100	4	3	3	11	5	2	1
Full owners.....number.....	66	47	9	21	13	3	1	...
All tenants.....number.....	17	...	...	1	...	1	...	...
Nonwhite operators.....number.....	...	...	...	...	...	...	...	...
Full owners.....number.....	...	...	...	...	...	...	...	...
Part owners.....number.....	...	...	...	...	...	...	...	...
All tenants.....number.....	...	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines.....farm reporting.....	14	1	3	2	3	1	1	...
.....number.....	14	1	3	2	3	1	1	...
Potato diggers.....farm reporting.....	47	14	3	...	1	3	2	...
.....number.....	71	12	7	...	1	3	2	...
Silos (upright and pit).....farm reporting.....	54	67	10	24	20	7	3	1
.....number.....	144	11	41	40	27	8	3	1
Field storage harvesters.....farm reporting.....	78	...	3	10	20	6	3	1
.....number.....	47	72	16	27	23	7	3	1
Motortrucks.....farm reporting.....	174	14	3	26	23	7	3	1
.....number.....	242	248	63	46	12	5	1	...
Tractors.....farm reporting.....	14	74	4	26	12	8	3	1
.....number.....	125	154	19	67	15	7	1	...
Tractors other than garden.....farm reporting.....	148	74	4	26	23	8	3	1
.....number.....	341	174	32	67	15	6	1	...
1 tractor.....farm reporting.....	74	...	...	3	1	2	1	...
2 tractors.....farm reporting.....	47	6	1	14	6	...	...	...
3 tractors.....farm reporting.....	17	14	3	7	1	1	...	...
4 tractors.....farm reporting.....	13	2	...	1	...	...	...	...
5 or more tractors.....farm reporting.....	7	3	2	...	...	...	...	...
Wheel tractors.....farm reporting.....	141	67	4	26	23	8	2	1
.....number.....	142	144	11	51	42	12	5	1
Crawler tractors.....farm reporting.....	43	7	5	8	10	3	1	...
.....number.....	23	33	6	11	12	3	1	...
Garden tractors.....farm reporting.....	24	...	1	5	2	...	1	...
.....number.....	44	...	1	5	2	...	1	...
Automobiles.....farm reporting.....	147	57	8	19	19	8	3	1
.....number.....	172	78	12	26	23	11	5	1
Automobiles and/or motortrucks.....farm reporting.....	171	77	9	26	24	9	3	1
Telephone.....farm reporting.....	12	54	9	24	20	5	1	...
Home freezer.....farm reporting.....	123	63	9	24	20	6	3	1
Milking machine.....farm reporting.....	79	69	10	26	24	7	2	...
Electric milk cooler.....farm reporting.....	24	74	5	11	6	1	1	...
Crop drier (for grain, forage, or other crops).....farm reporting.....	13	6	...	...	3	...	1	...
Power-operated elevator, conveyor, or blower.....farm reporting.....	48	31	10	12	8	1	...	...
Electricity.....farm reporting.....	170	73	10	26	24	9	3	1
From power line.....farm reporting.....	166	72	10	26	24	8	3	1
From home plant.....farm reporting.....	16	1	...	...	...	1	...	...
Farms by kind of road on which located								
Hard surface.....farm reporting.....	27	12	3	4	5	...	...	...
Gravel, shell, or shale.....farm reporting.....	117	47	7	14	17	6	1	...
Dirt or unimproved.....farm reporting.....	27	14	...	8	2	3	1	...
Less than 1 mile to a hard surface road.....farm reporting.....	10	2	...	...	1	...	1	...
1 or more miles to a hard surface road.....farm reporting.....	27	12	...	8	1	3	...	...
1 mile.....farm reporting.....	4	2	...	1	...	...	...	...
2 or 3 miles.....farm reporting.....	4	...	...	1	...	...	...	...
4 miles.....farm reporting.....	2	...	...	2	...	...	...	...
5 or more miles.....farm reporting.....	16	7	...	4	...	3	...	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Dairy farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	56	24	3	11	3	...	1
.....persons.....	112	59	24	14	4	...	1
Regular hired workers (employed 1% or more days).....farms reporting...	31	16	3	6	2	...	...
.....persons.....	42	20	3	9	2	...	...
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	2	14	7	5	2	...	...
2 hired workers.....farms reporting...	7	1	1	...	...	...	...
3 or 4 hired workers.....farms reporting...	2	1	...	1	...	...	...
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	170	69	10	27	12	8	3
Not residing on farm operated.....operators reporting...	11	2	...	1	1	...	...
Operators not reporting residence.....numbers.....	4	...	...	...	1	1	...
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	140	70	3	26	13	8	3
.....acres on which used.....	11,431	2,103	1,767	2,311	2,234	583	154
.....tons.....	1,451	1,126	413	404	305	79	24
Dry materials.....farms reporting...	140	70	3	26	13	8	3
.....tons.....	1,451	1,126	413	404	305	79	24
Crops on which used—							
Hay and cropland pasture.....farms reporting...	84	60	8	22	21	6	3
.....acres.....	4,311	3,798	1,179	1,118	1,172	240	39
Dry materials.....farms reporting...	84	60	8	22	21	6	3
.....tons.....	677	585	178	186	174	38	9
Other pasture (not cropland).....farms reporting...	6	6	...	...	1	...	...
.....acres.....	130	130	...	106	24	...	...
Dry materials.....farms reporting...	6	6	...	5	1	...	...
.....tons.....	12	12	...	15	3	...	...
Grain, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	24	24	7	13	13	7	3
.....acres.....	6,123	4,653	1,500	1,979	1,043	242	115
Dry materials.....farms reporting...	24	24	7	13	13	7	3
.....tons.....	743	573	197	197	128	40	15
Irish potatoes.....farms reporting...	44	4	2	2	...	...	...
.....acres.....	601	32	80	8	...	...	...
Dry materials.....farms reporting...	44	4	2	2	...	...	...
.....tons.....	240	41	36	5	...	...	...
Root crops.....farms reporting...	6	4	1	1	1	1	...
.....acres.....	30	3	6	1	(2)	1	...
Dry materials.....farms reporting...	35	4	1	1	1	1	...
.....tons.....	105	4	...	1	(2)	1	...
Other crops.....farms reporting...	7	...	...	...	...	...	...
.....acres.....	27	...	...	...	...	...	...
Dry materials.....farms reporting...	7	...	...	...	...	...	...
.....tons.....	7	...	...	...	...	...	...
Commercial lime materials used during the year.....farms reporting...	1	2	...	1	1	...	...
.....tons.....	1	2	...	1	1	...	...

(Continued on next table.)

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Dairy farms

Item (Use 3 for farms and expenditures, see 10)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	187	72	10	26	34	4	3	1
Feed for livestock and poultry.....farms reporting.....	137	70	9	26	32	4	3	1
dollars.....	623,356	364,355	124,700	137,510	81,607	31,928	2,488	100
Under \$100.....farms reporting.....	3	...	...	...	...	...	...	...
\$100 to \$999.....farms reporting.....	33	6	...	1	...	1	3	1
\$1,000 to \$1,999.....farms reporting.....	13	11	...	3	3	6	...	...
\$2,000 to \$4,999.....farms reporting.....	46	29	...	11	16	2	...	...
\$5,000 or more.....farms reporting.....	7	24	...	11	3	1	...	...
Purchase of livestock and poultry.....farms reporting.....	74	38	...	14	11	6	2	1
dollars.....	107,604	117,352	11,854	47,404	43,415	17,612	8,287	370
Under \$1,000.....farms reporting.....	4	11	1	4	2	1	1	1
\$1,000 to \$1,999.....farms reporting.....	17	11	2	2	2	2	...	...
\$2,000 to \$4,999.....farms reporting.....	12	11	...	3	2	1	...	...
\$5,000 or more.....farms reporting.....	1	...	...	...	1	...	...	...
Machine hire.....farms reporting.....	77	27	...	16	12	2	2	1
dollars.....	6,171	17,128	11,437	7,404	4,004	480	1,334	45
Under \$100.....farms reporting.....	...	11	1	...	1	...	...	1
\$100 to \$999.....farms reporting.....	7	...	...	3	3	1	2	...
\$1,000 or more.....farms reporting.....	...	...	...	...	...	...	...	...
Hired labor.....farms reporting.....	100	7	1	4	1	4	3	...
dollars.....	1,704	111,471	101,200	64,434	11,131	1,258	1,119	...
Under \$100.....farms reporting.....	1	...	...	...	...	...	...	...
\$100 to \$999.....farms reporting.....	1	...	...	...	...	...	...	...
\$1,000 to \$1,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$2,000 to \$4,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$5,000 to \$9,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$10,000 to \$19,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$50,000 or more.....farms reporting.....	...	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting.....	17	...	...	...	...	...	...	...
dollars.....	64	11	1,000	1,179	2,071	1,000	448	...
Under \$100.....farms reporting.....	...	...	...	...	...	...	...	...
\$100 to \$499.....farms reporting.....	...	...	...	...	...	...	...	...
\$500 to \$999.....farms reporting.....	...	...	...	...	...	...	...	...
\$1,000 or more.....farms reporting.....	...	...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	17	...	...	...	...	...	...	...
dollars.....	64,171	648	12,431	8,603	1,347	7,118	1,341	50
Under \$100.....farms reporting.....	...	...	...	...	...	...	...	...
\$100 to \$499.....farms reporting.....	...	...	...	...	...	...	...	...
\$500 to \$999.....farms reporting.....	...	...	...	...	...	...	...	...
\$1,000 to \$1,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$2,000 to \$4,999.....farms reporting.....	...	...	...	...	...	...	...	...
\$5,000 or more.....farms reporting.....	...	...	...	...	...	...	...	...
Purchase of commercial fertilizer and fertilizing materials.....farms reporting.....	17	...	...	...	...	...	...	...
dollars.....	64,171	648	12,431	8,603	1,347	7,118	1,341	...
Land clearing, breaking, and draining.....farms reporting.....	17	...	...	...	...	...	...	...
dollars.....	64,171	648	12,431	8,603	1,347	7,118	1,341	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	...
average per farm, dollars.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	...
All crops sold.....dollars.....	94,756	94,756	94,756	94,756	94,756	94,756	94,756	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	62,360	62,360	62,360	62,360	62,360	62,360	62,360	...
Vegetables sold.....dollars.....	2,400	2,400	2,400	2,400	2,400	2,400	2,400	...
Fruits and nuts sold.....dollars.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	...
Forest products and horticultural specialty products sold.....dollars.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	...
All livestock and livestock products sold.....dollars.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	...
Poultry and poultry products sold.....dollars.....	1,000	1,000	1,000	1,000	1,000	1,000	1,000	...
Dairy products sold.....dollars.....	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	61,004	61,004	61,004	61,004	61,004	61,004	61,004	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1960—Continued

Dairy farms

Item (for definitions and explanation, see B-5)	Total all commercial farms	Economic class												
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI						
LIVESTOCK AND LIVESTOCK PRODUCTS														
Cattle and calves.....farms reporting...	117	72	10	26	24	9	3	1						
.....number.....	5,277	3,244	402	1,209	725	273	42	1						
a. including heifers that														
have calved.....farms reporting...	107	72	10	26	23	9	3	1						
.....number.....	4,919	2,971	383	1,209	725	273	42	1						
Milk cows.....farms reporting...	58	72	10	26	23	9	3	1						
.....number.....	2,686	2,456	626	791	463	142	21	1						
Sifers and heifer calves.....farms reporting...	107	69	10	25	23	8	2	...						
.....number.....	1,617	1,052	270	376	224	88	14	...						
Steers and bulls including steer														
and bull calves.....farms reporting...	63	46	6	17	14	7	2	...						
.....number.....	261	119	16	34	32	30	7	...						
Farms reporting by number on hand:														
Cattle and calves—														
1 head.....farms reporting...	2	1	...	...	...	...	...	1	
2 to 4 head.....farms reporting...	10	1	...	...	...	1	...	...				
5 to 9 head.....farms reporting...	14	2	...	...	1	...	1	...				
10 to 14 head.....farms reporting...	10	...	...	...	...	...	...	...
15 to 24 head.....farms reporting...	26	10	...	...	18	7	1	...				
25 to 49 head.....farms reporting...	14	20	7	10	2	1	...	...				
50 to 99 head.....farms reporting...	...	3	3	...	...	...	...	...	
100 or more head.....farms reporting...	1	...	...	...	...	...	...	...
Cows including heifers that have calved—														
1 head.....farms reporting...	20	1	...	...	...	...	...	1	
2 to 4 head.....farms reporting...	14	...	...	...	...	...	...	...
5 to 9 head.....farms reporting...	20	3	...	13	6	1	...	...				
10 to 14 head.....farms reporting...	20	19	...	11	7	1	...	...				
15 to 24 head.....farms reporting...	14	16	...	10	2	1	...	...				
25 to 49 head.....farms reporting...	...	2	...	...	...	...	...	...
50 to 99 head.....farms reporting...	...	1	1	...	...	...	...	...	
100 or more head.....farms reporting...	...	1	1	...	...	...	...	...	
Milk cows—														
1 head.....farms reporting...	12	2	...	...	...	1	...	1			
2 to 4 head.....farms reporting...	7	...	...	...	...	...	2	...	
5 to 9 head.....farms reporting...	25	...	...	...	14	6	1	...			
10 to 14 head.....farms reporting...	25	...	...	...	...	...	...	...
15 to 24 head.....farms reporting...	19	...	...	...	...	...	...	...
25 to 49 head.....farms reporting...	14	...	...	10	2	...	...	...			
50 to 99 head.....farms reporting...	2	...	...	...	1	...	...	...			
100 or more head.....farms reporting...	1	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	41	16	2	6	5	2	1	...						
.....number.....	1,021	423	3	7	8	3	1	...						
Hogs and pigs.....farms reporting...	1,088	46	3	5	9	28	...	...				
Born since June 1.....farms reporting...	2	...	1	2	3	2	...	...				
.....number.....	217	23	3	3	4	13	...	...				
Born before June 1.....farms reporting...	17	...	...	...	...	...	1	...	
.....number.....	171	22	...	2	5	15	...	...				
Sheep and lambs.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	15,007	...	...	...	...	...	...	...
Lambs under 1 year old.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	3,364	...	...	...	...	...	...	...
Sheep 1 year old and over.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	11,263	...	...	...	...	...	...	...
Ducks.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	6,448	...	...	...	...	...	...	...
Geese and geese.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	2,314	...	...	...	...	...	...	...
Goats and kids.....farms reporting...	7	...	...	...	...	...	...	...
.....number.....	46	...	...	...	...	...	...	...
Chickens 4 months old and over.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	30,069	579	...	340	173	3	...	...				
Livestock and livestock products sold														
Cattle and calves sold alive.....farms reporting...	102	72	10	26	24	9	3	...						
.....number.....	1,092	618	144	212	152	84	16	...						
.....dollars.....	17,367	7,423	17,535	21,644	22,837	9,062	1,345	...						
Hogs and pigs sold alive.....farms reporting...	13	...	...	2	...	1	...	...				
.....number.....	1,144	22	...	8	...	16	...	...				
.....dollars.....	58,917	1,917	...	517	...	1,000	...	...				
Sheep and lambs sold alive.....farms reporting...	...	...	...	...	...	...	...	...
.....number.....	3,401	...	...	...	...	...	...	...
.....dollars.....	75,740	...	...	...	...	...	...	...
Milk and cream sold.....farms reporting...	80	73	10	26	24	9	3	...						
.....pounds.....	14,775,748	14,666,671	4,400,592	6,058,377	3,101,268	501,936	78,640	1,850						
.....dollars.....	1,501,115	1,579,440	531,631	664,307	318,807	84,832	8,873	216						
.....dozens.....	24	4	...	3	1	...	...	...			
.....number of liters.....	367,986	2,513	...	3,413	100	...	...	...			
Letters forwarded December 1, 1958, to November 30, 1959.....farms reporting...								16	5	1	1	2	1	...
.....number of litters.....								271	7	1	1	2	3	...
1 or 2 litters.....farms reporting...								8	4	1	1	2
3 to 4 litters.....farms reporting...								5	1	1	...
5 to 10 litters.....farms reporting...								1
11 to 14 litters.....farms reporting...							
15 to 24 litters.....farms reporting...							
25 or more litters.....farms reporting...								2
June 1 to November 30.....farms reporting...								10	4	1	...	2	1	...
.....number of litters.....								119	4	1	...	2	1	...
November 1 to June 1.....farms reporting...								11	1
.....number of litters.....								182	3	...	1	...	2	...

For footnotes, see on next table.

Dairy farms

Item (For definitions and explanations, see text)	Total all commercial farms	Farm-use class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn harvested alone for grain.....farms reporting...	50	30	2	9	3	3	1	...
.....acres.....	777	332	107	114	82	26	6	...
.....hundredweight.....	13,720	4,364	1,171	1,099	804	140	40	...
Sales.....farms reporting.....	19	4	2	2	...	1	...	...
.....hundredweight.....	3,247	1,440	1,171	209	...	60	...	...
Barley harvested alone for grain.....farms reporting...	50	29	6	12	7	3	2	...
.....acres.....	1,271	523	138	202	114	30	42	...
.....hundredweight.....	24,712	11,374	2,284	6,033	1,823	390	550	...
Sales.....farms reporting.....	36	11	3	3	...	1	...	...
.....hundredweight.....	17,434	4,082	2,092	980	680	...	330	...
Hay crops								
Land from which hay was cut.....acres.....	3,770	7,328	1,646	2,387	1,708	829	94	4
Mixed grains cut for hay.....farms reporting...	40	23	4	7	8	3	1	...
.....acres.....	1,304	884	267	369	200	190	8	...
.....tons.....	1,361	1,551	366	482	321	180	6	...
Sales.....farms reporting.....	3	3	...	...	...	...	...	...
.....tons.....	51	136	137	...	...	...	...	...
Time and cultivated grasses cut for hay.....farms reporting...	91	63	3	22	17	3	2	...
.....acres.....	3,377	7,709	1,070	949	730	59	21	...
.....tons.....	1,777	4,796	1,771	1,417	1,005	136	32	...
Sales.....farms reporting.....	16	6	2	3	...	...	...	...
.....tons.....	112	163	3	164	20	...	...	...
Marsh, prairie, and wild grasses cut for hay.....farms reporting...	13	6	...	...	...	6	...	...
.....acres.....	374	27	...	...	...	16	...	...
.....tons.....	231	29	...	...	...	23	...	...
Sales.....farms reporting.....	...	...	...	...	...	...	...	...
.....tons.....	...	...	...	...	...	...	...	...
Mixed grains, vetches, peas, and grasses cut for silage.....farms reporting...	73	47	9	21	17	7	3	1
.....acres.....	4,767	10,610	1,919	1,189	779	265	65	4
.....tons, green weight.....	2,277	4,431	9,531	5,964	3,389	895	282	12
Irish potatoes harvested for home use or for sale.....farms reporting...	67	1	3	3	5	1	1	...
.....acres.....	1,679	3,724	7,790	1,340	12	60	4	...
.....hundredweight.....	171,177	2,229	4,236	3,080	...	303	...	40
Vegetables harvested for sale.....dollars.....	171,177	2,229	4,236	3,080	...	303	...	40

2 Reported in small fractions

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredw. lgt. harve. ted.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960

Item (For definition and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS, ACREAGE, AND VALUE						
Farms.....	367	125	10	25	10	1
Percent distribution.....	xxx	100.0	9.4	13.5	5.4	0.5
Land in farms.....	688,331	720,877	2,775	5,181	1,265	160
Percent distribution.....	xxx	100.0	0.4	0.7	0.2	(2)
Average size of farm.....	1,840.5	3,999.6	277.5	207.2	126.5	160.0
Value of land and buildings						
Average per farm.....	\$6,663	\$9,096	\$1,062	\$1,458	\$3,100	\$5,000
Average per acre.....	\$4.84	\$23.49	\$181.15	\$301.48	\$345.71	\$93.75
Land in farms according to use						
Cropland harvested.....	302	163	10	35	10	1
acres.....	14,482	11,816	836	725	160	12
1 to 9 acres.....	77	21	...	6	3	...
10 to 19 acres.....	57	17	1	3	4	1
20 to 29 acres.....	34	12	...	6	2	...
30 to 49 acres.....	38	28	3	7	...	...
50 to 99 acres.....	57	47	4	3	1	...
100 to 199 acres.....	31	31	1	...	...	...
200 to 499 acres.....	5	5	1	...	...	...
500 to 999 acres.....	2	2	...	...	...	...
1,000 or more acres.....	...	...	...	...	...	...
Cropland used only for pasture.....	107	61	...	5	1	1
acres.....	4,365	3,133	...	77	2	7
Cropland not harvested	154	70	4	17	5	1
and not pastured.....	5,272	2,645	139	616	51	1
Cropland failure.....	71	33	4	7	4	1
acres.....	1,187	640	21	70	30	1
Other cropland.....	137	66	15	2	...	...
acres.....	4,085	1,973	115	546	21	...
Woodland pastured.....	82	46	3	2	...	1
acres.....	4,286	2,932	104	154	...	100
Woodland not pastured.....	61	132	8	18	9	...
acres.....	65,340	50,340	492	2,619	887	...
Other pasture (not cropland	77	46	...	7	...	1
and not woodland).....	523,430	451,135	...	411	...	40
acres.....						
Land use practices						
Land cleared since 1950.....	54	140	10	19	7	1
acres.....	3,410	5,721	489	769	92	15
Woodland suitable for	277	141	9	20	9	1
clearing for crops.....	11,104	11,973	976	1,742	512	60
acres.....						
FARM OPERATORS BY AGE						
Operators reporting age.....	359	179	9	25	10	1
Under 25 years.....	4	13	...	3	1	...
25 to 34 years.....	93	...	...	3	1	...
35 to 44 years.....	123	66	3	12	5	...
45 to 54 years.....	91	...	...	6	2	...
55 to 64 years.....	60	36	1	3	2	1
65 or more years.....	30	5	1	...	...	...
Average age.....	46.2	46.4	41.4	42.2	46.0	58.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	235	66	6	13	5	...
1 to 99 days.....	60	36	3	7	1	...
100 to 199 days.....	39	11	1	2	3	...
200 or more days.....	116	21	2	4	1	...
With other members of family working	62	19	1	5	1	...
off farm.....						
With income from sources other than farm	146	39	4	10	2	...
operated and off-farm work.....						
With other income of family exceeding value of	163	28	2	5	3	...
agricultural products sold.....						
Operators not working off their farms or not	152	119	4	12	5	1
reporting as to work off their farms.....						
With other members of family working	33	26	1	3	1	1
off farm.....						
With income from sources other	74	46	3	7	1	1
than farm operated.....						
With other income of family exceeding value of	32	6	...	1	...	...
agricultural products sold.....						
FARMS BY SIZE						
Under 10 acres.....	26	11	...	2	...	...
10 to 49 acres.....	26	10	...	2	1	...
50 to 99 acres.....	9	3	...	...	...	...
100 to 199 acres.....	34	14	...	1	1	...
200 to 499 acres.....	37	15	1	1	4	...
500 to 999 acres.....	107	35	1	9	3	1
1,000 to 199 acres.....	24	11	...	2	1	...
200 to 499 acres.....	26	18	2	1	...	...
500 to 999 acres.....	43	35	6	6	...	...
1,000 to 1,999 acres.....	13	11	...	1	...	...
2,000 to 1,999 acres.....	1	1	...	...	...	...
2,000 or more acres.....	16	11	...	...	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms.....	10	71	17	11	9	10
Percent distribution.....	10.2	4.4	3.2	5.9	4.9	5.4
Land in farms.....	1,394	1,733	4,179	690,770	1,855	860
Percent distribution.....	1.1	1.4	3.4	54.5	0.3	0.1
Average size of farm.....	96.3	111.4	245.2	62,799.3	206.1	86.0
Value of land and buildings						
Average per farm.....	\$1,471	\$1,147	\$6,944	\$11,067	\$1,133	\$6,349
Average per acre.....	\$4.27	\$4.11	\$29.16	0.83	\$14.12	\$306.38
Land in farms according to use						
Cropland harvested.....	11	70	16	6	9	5
.....acres.....	138	2,259	224	252	620	20
1 to 9 acres.....	1	6	1	1	1	4
10 to 19 acres.....	2	1	1	2	1	1
20 to 29 acres.....	1	1	1	1	1	1
30 to 49 acres.....	1	1	1	1	1	1
50 to 99 acres.....	1	1	1	1	1	1
100 to 199 acres.....	1	1	1	1	1	1
200 to 499 acres.....	1	1	1	1	1	1
500 to 999 acres.....	1	1	1	1	1	1
1,000 or more acres.....	1	1	1	1	1	1
Cropland used only for pasture.....	4	35	4	2	3	1
.....acres.....	32	1,151	10	600	54	1
Cropland not harvested and not pastured.....	1	12	1	1	4	6
.....acres.....	16	149	12	100	77	7
Cropland fallow.....	1	1	1	1	1	1
.....acres.....	1	1	1	1	1	1
Other cropland.....	1	1	1	1	1	1
.....acres.....	1	1	1	1	1	1
Woodland pastured.....	5	24	1	2	2	1
.....acres.....	1	28	1	1	1	1
Woodland not pastured.....	1	1	1	1	1	1
.....acres.....	1	1	1	1	1	1
Other pasture (not cropland and not woodland).....	3	16	6	9	1	1
.....acres.....	41	546	249	449,330	70	4
Land use practices						
Land cleared since 1950.....	1	1	1	1	1	1
.....acres.....	37	1,463	102	70	573	45
Woodland suitable for clearing for crops.....	10	1	1	1	1	1
.....acres.....	312	1,171	1,171	225	390	374
FARM OPERATORS BY AGE						
Operators reporting age.....	18	71	17	9	9	9
Under 25 years.....	1	1	1	1	1	1
25 to 34 years.....	1	1	1	1	1	1
35 to 44 years.....	1	1	1	1	1	1
45 to 54 years.....	1	1	1	1	1	1
55 to 64 years.....	1	1	1	1	1	1
65 or more years.....	1	1	1	1	1	1
Average age.....	53.3	44.3	44.3	51.1	53.3	53.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	1	21	2	1	3	8
1 to 99 days.....	1	11	1	1	1	8
100 to 199 days.....	1	1	1	1	1	1
200 or more days.....	1	8	1	1	1	1
With other members of family working						
off farm.....	4	6	1	1	1	2
With income from sources other than farm operated and off-farm work.....	4	12	1	1	2	4
With other income of family exceeding value of agricultural products sold.....	7	6	1	2	2	2
Operators not working off their farms or not reporting as to work off their farms.....	11	52	15	10	6	2
With other members of family working						
off farm.....	3	15	1	1	2	1
With income from sources other than farm operated.....	6	18	5	2	3	1
With other income of family exceeding value of agricultural products sold.....	2	1	1	2	1	1
FARMS BY SIZE						
Under 10 acres.....	1	1	1	1	1	3
10 to 49 acres.....	5	1	1	1	1	1
50 to 69 acres.....	1	1	1	1	1	1
70 to 99 acres.....	5	4	1	1	1	2
100 to 139 acres.....	1	8	1	1	1	1
140 to 179 acres.....	1	9	6	1	1	2
180 to 219 acres.....	2	14	2	1	1	1
220 to 259 acres.....	1	13	1	1	1	1
260 to 499 acres.....	1	15	5	2	1	1
500 to 999 acres.....	1	9	1	1	1	1
1,000 to 1,999 acres.....	1	1	1	1	1	1
2,000 or more acres.....	1	1	1	1	1	1

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators.....number.....	246	100	7	18	10	1
Part owner.....number.....	42	6	3	4	...	...
All tenants.....number.....	12	12	...	2	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms.....number.....	xxx	12	10	25	10	1
Class I.....number.....	xxx	20	1	2	1	...
Class II.....number.....	xxx	36	...	4	...	...
Class III.....number.....	xxx	44	...	7	4	...
Class IV.....number.....	xxx	31	...	4	1	...
Class V.....number.....	xxx	43	3	3	3	...
Class VI.....number.....	xxx	26	2	5	1	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting.....	25	12	5	3	...	...
.....number.....	40	12	4	3	...	...
Potato diggers.....farms reporting.....	22	50	3	22	4	...
.....number.....	74	71	31	31	4	...
Slips (upright and pit).....farms reporting.....	103	...	2	2	...	...
.....number.....	152	149	...	2	...	...
Flax forage harvesters.....farms reporting.....	26	...	1	2	...	...
.....number.....	104	37	1	2	...	...
Motortrucks.....farms reporting.....	281	192	3	31	10	1
.....number.....	916	523	13	46	20	1
Tractors.....farms reporting.....	96	163	23	19	1	...
.....number.....	627	323	15	58	21	2
Tractor other than garden.....farms reporting.....	299	152	4	22	10	1
.....number.....	418	341	15	50	15	1
1 tractor.....farms reporting.....	139	55	4	7	6	...
2 tractors.....farms reporting.....	85	73	1	7	3	...
3 tractors.....farms reporting.....	39	23	3	4	1	...
4 tractors.....farms reporting.....	11	10	...	3	...	...
5 or more tractors.....farms reporting.....	8	...	...	1	...	...
Wheel tractors.....farms reporting.....	470	341	35	31	7	1
.....number.....	459	292	13	35	10	1
Crawler tractor.....farms reporting.....	12	6	2	12	4	...
.....number.....	132	73	2	15	5	...
Garden tractor.....farms reporting.....	44	34	...	7	5	1
.....number.....	194	42	...	3	6	1
Automobiles.....farms reporting.....	54	132	8	20	8	...
.....number.....	21	172	68	28	11	...
Automobiles and/or motortrucks.....farms reporting.....	151	171	8	23	10	1
Telephone.....farms reporting.....	193	120	6	14	9	...
Home refrigerator.....farms reporting.....	42	133	6	18	6	1
Milking machine.....farms reporting.....	24	24	2	...	...	1
Electric milk cooler.....farms reporting.....	6	4	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting.....	15	12	4	...	...	...
Forage-operated elevator, auger, or blow fan.....farms reporting.....	42	52	4	12	...	...
Electricity.....farms reporting.....	324	130	8	14	10	1
From power line.....farms reporting.....	59	160	8	24	9	1
From home plant.....farms reporting.....	23	10	...	...	1	...
Farms by kind of road on which located						
Hard surface.....farms reporting.....	47	17	2	4	3	...
Gravel, shell, or dirt.....farms reporting.....	13	5	5	16	6	1
Dirt or unimproved.....farms reporting.....	102	3	2	4	1	...
Less than 1 mile to a hard surface road.....farms reporting.....	38	10	...	2	1	...
1 or more miles to a hard surface road.....farms reporting.....	74	47	2	2	...	...
1 mile.....farms reporting.....	13	4	...	...	...	...
1 or 3 miles.....farms reporting.....	19	1	1	2	...	...
4 miles.....farms reporting.....	9	1	...	...	...	...
5 or more miles.....farms reporting.....	33	16	...	...	...	...
FAMILY LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting.....	63	56	2	11	3	...
.....persons.....	138	112	5	23	4	...
Regular hired workers (employed 10 or more days).....farms reporting.....	36	31	...	4	1	...
.....persons.....	99	42	...	5	1	...
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting.....	4	22	...	3	1	...
2 hired workers.....farms reporting.....	3	7	...	1	...	...
3 or 4 hired workers.....farms reporting.....	2	2	...	...	...	...
5 or 6 hired workers.....farms reporting.....	...	...	...	...	...	...
7 or more hired workers.....farms reporting.....	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting.....	339	170	10	21	10	1
Not residing on farm operated.....operators reporting.....	23	11	...	4	...	...
Operators not reporting residence.....number.....	5	4	...	...	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators.....number.....	29	23	11	1	..	..
Full owners.....number.....	1	4	4	2	..	3
Part owners.....number.....	1	2	2	..	..	..
All tenants.....number.....	..	..	..	..	..	..
FARMS BY ECONOMIC CLASS						
Commercial farms.....number.....	19	23	17	11	9	10
Class I.....number.....	4	10	..	..	..	..
Class II.....number.....	1	26	..	1	..	1
Class III.....number.....	..	..	..	2	..	2
Class IV.....number.....	..	9	2	2	..	2
Class V.....number.....	..	1	..	2	..	2
Class VI.....number.....	1	1	2	2	1	3
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting.....	..	13	..	..	..	..
.....number.....	..	17	..	..	..	..
Potato diggers.....farms reporting.....	..	2	..	..	..	..
.....number.....	..	12	..	..	2	2
Silos (upright and pit).....farms reporting.....	..	69	10	4	2	..
.....number.....	1	123	14	9	3	..
Field storage harvesters.....farms reporting.....	..	13	..	..	..	..
.....number.....	1	..	..	5	2	..
Motortrucks.....farms reporting.....	12	19	13	..	8	8
.....number.....	1	27	..	11	14	8
Tractors.....farms reporting.....	10	10	10	6	9	8
.....number.....	1	24	23	11	20	11
Tractors other than garden.....farms reporting.....	10	..	11	8	9	5
.....number.....	1	..	11	11	11	4
1 tractor.....farms reporting.....	..	1	..	..	1	1
2 tractors.....farms reporting.....	..	..	2	1	1	1
3 tractors.....farms reporting.....	..	19	..	..	1	..
4 tractors.....farms reporting.....	..	..	1	..	..	..
5 or more tractors.....farms reporting.....	..	..	..	..	..	..
wheel tractors.....farms reporting.....	1	10	..	..	8	2
.....number.....	17	27	16	..	15	2
Crawler tractors.....farms reporting.....	..	13	..	..	..	..
.....number.....	..	9	..	..	..	4
Garden tractors.....farms reporting.....	..	9	..	..	2	5
.....number.....	2	..	..	..	2	5
Automobiles.....farms reporting.....	17	22	..	3	8	3
.....number.....	1	29	13	3	10	3
Automobiles and/or motortrucks.....farms reporting.....	17	22	14	7	9	8
Telephone.....farms reporting.....	1	9	..	..	7	6
Home freezer.....farms reporting.....	14	63	9	4	7	6
Milking machine.....farms reporting.....	..	13	..	..	1	..
Electric milk cooler.....farms reporting.....	..	36	..	..	..	..
Crop drier (for grain, forage, or other crops).....farms reporting.....	1	..	1	..	1	..
Power-operated elevator, conveyor, or blower.....farms reporting.....	..	11	..	..	2	..
Electricity.....farms reporting.....	19	23	11	6	9	9
From power line.....farms reporting.....	14	17	10	..	9	8
From home plant.....farms reporting.....	..	1	1	6	..	1
Farms by kind of road on which located						
Hard surface.....farms reporting.....	3	12	..	..	..	3
Gravel, shell, or shale.....farms reporting.....	15	47	10	4	8	5
Dirt or unimproved.....farms reporting.....	1	14	6	7	1	1
Less than 1 mile to a hard surface road.....farms reporting.....	1	2	1	3	..	..
1 or more miles to a hard surface road.....farms reporting.....	..	12	5	4	1	1
1 mile.....farms reporting.....	..	2	2	..	..	..
2 or 3 miles.....farms reporting.....	..	..	..	..	..	..
4 miles.....farms reporting.....	..	..	..	..	..	..
5 or more miles.....farms reporting.....	..	7	3	4	1	1
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting.....	4	24	5	4	2	..
.....persons.....	..	53	6	8	6	..
Regular hired workers (employed 150 or more days).....farms reporting.....	2	16	3	3	1	..
.....persons.....	5	20	4	7	1	..
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting.....	1	14	2	..	1	..
2 hired workers.....farms reporting.....	..	2	2	..	..	..
3 or 4 hired workers.....farms reporting.....	..	1	..	1	..	..
5 to 9 hired workers.....farms reporting.....	..	..	..	..	..	..
10 or more hired workers.....farms reporting.....	..	..	..	..	..	..
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting.....	19	69	14	8	9	9
Not residing on farm operated.....operators reporting.....	..	2	3	1	..	1
Operators not reporting residence.....number.....	..	2	..	2	..	..

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definition and explanations, see text)	Total all farms	Number of farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....	261	140	2	20	10	..
across all farms.....	1,355	11,671	671	189	189	..
ton.....	1,127	1,741	78	274	...	..
Dry materials.....farms reporting.....	261	140	...	10	10	..
ton.....	1,127	1,741	...	20	64	..
Crops on which used —						
Hay and cropland pastures.....farms reporting.....	146	74	4	4	3	..
across all farms.....	4,334	4,319	107	74	36	..
Dry materials.....farms reporting.....	146	74	4	4	3	..
ton.....	823	677	26	12	6	..
Other pasture (not cropland).....farms reporting.....	10	6	...	...	...	..
across all farms.....	146	130	...	...	...	..
Dry materials.....farms reporting.....	10	6	...	...	...	..
ton.....	21	1	...	...	...	..
at , other grains, and mixed grains for grain, hay, or silage.....farms reporting.....	146	74	4	5	...	..
across all farms.....	1,127	1,123	542	90	...	..
Dry materials.....farms reporting.....	146	74	4	5	...	..
ton.....	270	47	12	3	...	..
Irish potatoes.....farms reporting.....	26	43	...	20	6	..
across all farms.....	26	43	...	16	36	..
Dry materials.....farms reporting.....	26	43	...	10	6	..
ton.....	372	24	...	106	15	..
Vegetables.....farms reporting.....	26	2	1	9	10	..
across all farms.....	26	23	2	23	117	..
Dry materials.....farms reporting.....	26	23	1	35	14	..
ton.....	131	137	1	48	43	..
All other crops.....farms reporting.....	1	2	...	1	...	..
across all farms.....	63	27	...	1	...	..
Dry materials.....farms reporting.....	1	2	...	1	...	..
ton.....	13	6	...	(2)	...	..
Lime or liming materials used during the year.....farms reporting.....	4	2	...	...	...	..
across all farms.....	4	2	...	...	...	..
ton.....	8	2	...	...	...	..
SPECIFIED FARM EXPENDITURES						
Any of the following						
specified expenditures.....farms reporting.....	360	13	13	25	10	1
used for livestock and poultry.....farms reporting.....	32	135	2	5	4	1
dollar.....	6,262	62,397	5,174	5,635	412	165
Under \$100.....farms reporting.....	36	33	1	3	2	1
\$100 to \$499.....farms reporting.....	12	13	...	...	...	...
\$500 to \$999.....farms reporting.....	4	46	...	...	...	...
\$1,000 or more.....farms reporting.....	1	75	...	...	...	...
Purchase of livestock and poultry.....farms reporting.....	135	2	2	1	1	1
dollar.....	1,172	137,497	6,497	250	28	35
Under \$1,500.....farms reporting.....	4	43	2	2	1	1
\$1,500 to \$499.....farms reporting.....	17	14	1	...	...	...
\$500 to \$999.....farms reporting.....	14	1	...	...	...	...
\$1,000 to \$499.....farms reporting.....	2	2	...	...	...	...
\$500 or more.....farms reporting.....	1	1	...	...	...	...
Machine hire.....farms reporting.....	11	77	6	12	3	...
dollar.....	47,466	26,121	1,231	3,880	470	...
Under \$100.....farms reporting.....	6	36	3	3	2	...
\$100 or more.....farms reporting.....	11	1	...	2	...	...
Feed and bedding.....farms reporting.....	16	174	3	22	9	...
dollar.....	17,141	1,637	2,464	85,507	28,439	...
Under \$100.....farms reporting.....	4	15	1	2	...	...
\$100 to \$499.....farms reporting.....	12	1	1	1	1	...
\$500 to \$999.....farms reporting.....	1	1	...	1	1	...
\$1,000 to \$499.....farms reporting.....	3	31	...	6	2	...
\$500 to \$999.....farms reporting.....	14	19	1	6	3	...
\$1,000 to \$499.....farms reporting.....	1	1	...	5	2	...
\$500 or more.....farms reporting.....	1	1	...	...	...	...
Repairs, maintenance, and other.....farms reporting.....	1	112	5	18	8	1
dollar.....	1,172	64,581	1,231	11,427	3,341	15
Under \$1,500.....farms reporting.....	4	43	2	2	1	1
\$1,500 to \$499.....farms reporting.....	17	14	1	...	...	...
\$500 to \$999.....farms reporting.....	14	1	...	...	...	...
\$1,000 or more.....farms reporting.....	1	1	...	...	...	...
Land and other personal property.....farms reporting.....	14	14	...	...	10	1
dollar.....	174	144,721	1,637	16,726	5,459	50
Under \$1,500.....farms reporting.....	4	1	1	1	1	1
\$1,500 to \$499.....farms reporting.....	17	14	1	...	...	...
\$500 to \$999.....farms reporting.....	14	1	...	...	...	...
\$1,000 to \$499.....farms reporting.....	3	31	...	6	2	...
\$500 or more.....farms reporting.....	1	1	...	...	...	...
Purchase of commercial fertilizer and fertilizing materials.....farms reporting.....	261	140	2	20	10	...
dollar.....	1,111	1,741	78	48,943	11,449	...
across all farms.....	261	140	2	20	10	...
ton.....	1,111	1,741	78	20	125	...
across all farms.....	261	140	2	20	10	...

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Alfalfa and other hay farms and dry farms and stock farms	Other stock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	4	4	1	2	9	4
.....dollars.....	14	1,049	46	107	6,30	13
.....acres on which used.....	1	1,126	69	20	97	6
Dry materials.....farms reporting...	1	1	10	2	9	4
.....tons.....	1	1,126	69	20	97	6
Crops on which used—						
Hay and cropland pasture.....farms reporting...	2	1	4	...	5	1
.....acres.....	2	1	117	...	162	1
Dry materials.....farms reporting...	1	1	1	...	1	1
.....tons.....	1	1	1	...	1	(2)
Other pasture (not cropland).....farms reporting...	...	1	...	...	...	...
Dry materials.....farms reporting...	...	1	...	...	...	...
.....tons.....	...	1	...	...	...	...
Wets, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	...	1	...	2	4	1
.....acres.....	1	1	102	102	102	3
Dry materials.....farms reporting...	1	1	1	1	1	1
.....tons.....	1	1	1	1	1	(2)
Irish potatoes.....farms reporting...	1	1	1	...	1	2
.....acres.....	1	1	1	...	1	1
Dry materials.....farms reporting...	1	1	1	...	1	1
.....tons.....	1	1	1	...	1	1
Vegetables.....farms reporting...	1	1	1	...	1	2
.....acres.....	1	1	1	...	1	4
Dry materials.....farms reporting...	1	1	1	...	1	2
.....tons.....	1	1	1	...	1	2
All other crops.....farms reporting...	...	1	...	...	1	3
Dry materials.....farms reporting...	...	1	...	...	1	3
.....tons.....	...	1	...	...	1	3
Lime or liming materials used during the year.....farms reporting...	...	1	...	...	...	...
.....acres limed.....	...	1	...	...	...	...
.....tons.....	...	1	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	4	1	11	9	10	10
Feed for livestock and poultry.....farms reporting...	14	1	9	9	3	3
.....dollars.....	14	1	14,476	1,089	216	3
Under \$100.....farms reporting...	...	...	...	...	...	...
\$100 to \$999.....farms reporting...	...	...	...	...	...	...
1,000 to 1,999.....farms reporting...	...	...	...	...	...	...
2,000 to 4,999.....farms reporting...	...	...	...	...	...	...
5,000 or more.....farms reporting...	...	...	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	17	1	1	1	1	1
.....dollars.....	17	1	1,000	100	140	1
Under \$1,000.....farms reporting...	17	1	1	1	1	1
\$1,000 to \$4,999.....farms reporting...	1	1	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	1	1	...	...	...	...
\$10,000 or more.....farms reporting...	1	1	...	...	...	...
Machine hire.....farms reporting...	4	1	1	1	1	1
.....dollars.....	4	1	1,166	1,166	1,166	100
Under \$200.....farms reporting...	1	1	1	1	1	1
\$200 to \$999.....farms reporting...	1	1	1	1	1	1
\$1,000 or more.....farms reporting...	1	1	1	1	1	1
Hired labor.....farms reporting...	1	1	1	1	1	1
.....dollars.....	1	1	1,166	1,166	1,166	100
Under \$200.....farms reporting...	1	1	1	1	1	1
\$200 to \$999.....farms reporting...	1	1	1	1	1	1
\$1,000 to \$4,999.....farms reporting...	1	1	1	1	1	1
\$5,000 to \$9,999.....farms reporting...	1	1	1	1	1	1
\$10,000 to \$14,999.....farms reporting...	1	1	1	1	1	1
\$15,000 to \$19,999.....farms reporting...	1	1	1	1	1	1
\$20,000 to \$24,999.....farms reporting...	1	1	1	1	1	1
\$25,000 or more.....farms reporting...	1	1	1	1	1	1
Seeds, bulbs, plants, and trees.....farms reporting...	1	1	1	1	1	1
.....dollars.....	1	1	1,166	1,166	1,166	100
Under \$100.....farms reporting...	1	1	1	1	1	1
\$100 to \$499.....farms reporting...	1	1	1	1	1	1
\$500 to \$999.....farms reporting...	1	1	1	1	1	1
\$1,000 or more.....farms reporting...	1	1	1	1	1	1
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	1	1	1	1	1	1
.....dollars.....	1	1	1,166	1,166	1,166	100
Under \$100.....farms reporting...	1	1	1	1	1	1
\$100 to \$499.....farms reporting...	1	1	1	1	1	1
\$500 to \$999.....farms reporting...	1	1	1	1	1	1
\$1,000 to \$14,999.....farms reporting...	1	1	1	1	1	1
\$15,000 to \$19,999.....farms reporting...	1	1	1	1	1	1
\$20,000 to \$24,999.....farms reporting...	1	1	1	1	1	1
\$25,000 or more.....farms reporting...	1	1	1	1	1	1
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	1	1	1	1	1	1
.....dollars.....	1	1	1,166	1,166	1,166	100
Land clearing, breaking, and draining.....farms reporting...	1	1	1	1	1	1
.....dollars.....	1	1	1,166	1,166	1,166	100

See footnotes at end of table.

* from end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item For definitions and explanations, see text	Commercial farms by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....	331,484	1,120,401	138,400	14,494	73,927	63,801
.....average per farm, dollars.....	15,917	2,069	6,934	17,384	3,234	4,380
All crops sold.....	4,477	7,407	3,117	50	61,215	63,801
Field crops, other than vegetables and fruits and nuts, sold.....	1,364	6,114	2,217	...	44,516	840
Vegetables sold.....	3,113	1,293	...	...	16,699	1,800
Fruits and nuts sold.....	...	...	...	...	...	...
Forest products and horticultural specialty products sold.....	...	...	...	350	...	61,159
All livestock and livestock products sold.....	120,304	1,000,781	135,088	14,414	10,713	...
Poultry and poultry products sold.....	44,834	1,161	...	849	6,694	...
Dairy products sold.....	21,744	1,000,780	5,511	...	...	...
Livestock and livestock products, other than poultry and dairy, sold.....	...	...	...	5,065	4,019	...
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....	farms reporting..... number.....	13 1,004	11 49	11 1,091	3 11	...
Cows, including heifer calves have calves.....	farms reporting..... number.....	7 1,004	1 49	11 1,091	1 11	...
Milk cows.....	farms reporting..... number.....	7 1,004	1 49	11 1,091	1 11	...
Heifers and heifer calves.....	farms reporting..... number.....	10 1,174	12 110	11 91	...	...
Steers and bulls including steer and bull calves.....	farms reporting..... number.....	...	...	...	...	...
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....	...	...	...	...	...	...
2 to 9 heads.....	...	...	...	...	...	...
10 to 19 heads.....	...	...	...	...	...	...
20 to 49 heads.....	...	...	...	...	...	...
50 to 99 heads.....	...	...	...	...	...	...
100 to 499 heads.....	...	...	...	...	...	...
500 or more heads.....	...	...	...	...	...	...
Cows—						
1 head.....	...	...	...	...	...	...
2 to 9 heads.....	...	...	...	...	...	...
10 to 19 heads.....	...	...	...	...	...	...
20 to 49 heads.....	...	...	...	...	...	...
50 to 99 heads.....	...	...	...	...	...	...
100 to 499 heads.....	...	...	...	...	...	...
500 or more heads.....	...	...	...	...	...	...
Milk cows—						
1 head.....	...	...	...	...	...	...
2 to 9 heads.....	...	...	...	...	...	...
10 to 19 heads.....	...	...	...	...	...	...
20 to 49 heads.....	...	...	...	...	...	...
50 to 99 heads.....	...	...	...	...	...	...
100 to 499 heads.....	...	...	...	...	...	...
500 or more heads.....	...	...	...	...	...	...
Horses and/or mules.....	farms reporting..... number.....	1 14	1 14	1 14	1 14	...
Hogs and pigs.....	farms reporting..... number.....	...	...	...	...	...
Born since June 1.....	farms reporting..... number.....	...	...	...	...	...
Born before June 1.....	farms reporting..... number.....	...	...	...	...	...
Sheep and lambs.....	farms reporting..... number.....	...	...	...	...	...
Lambs under 1 year old.....	farms reporting..... number.....	...	...	...	...	...
Sheep 1 year old and over.....	farms reporting..... number.....	...	...	...	...	...
Ewes.....	farms reporting..... number.....	...	...	...	...	...
Rams and wethers.....	farms reporting..... number.....	...	...	...	...	...
Goats and kids.....	farms reporting..... number.....	...	...	...	...	...
Chickens 4 months old and over.....	farms reporting..... number.....	...	...	...	...	...
Livestock and livestock products sold						
Cattle and calves sold alive.....	farms reporting..... number.....	...	...	...	...	...
Hogs and pigs sold alive.....	farms reporting..... number.....	...	...	...	...	...
Sheep and lambs sold alive.....	farms reporting..... number.....	...	...	...	...	...
Milk and cream sold.....	farms reporting..... pounds.....	...	...	...	...	...
Chicken eggs sold.....	farms reporting..... dozens.....	...	...	...	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm				
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms	Fruit-and-nut farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....						
.....farms reporting...	23	16	1	...	...	...
.....number of litters...	270	271	6	...	...	...
1 or 2 litters.....farms reporting...	12	6	...	...	...	...
3 to 9 litters.....farms reporting...	7	5	1	...	...	...
10 to 19 litters.....farms reporting...	2	1	...	...	...	...
20 to 39 litters.....farms reporting...	...	...	...	...	...	...
40 to 99 litters.....farms reporting...	...	...	...	...	...	...
100 or more litters.....farms reporting...	2	2	...	...	...	...
June 2 to November 30.....farms reporting...	12	12	1	...	...	...
.....number of litters...	134	115	3	...	...	...
December 1 to June 1.....farms reporting...	14	11	1	...	...	...
.....number of litters...	162	150	3	...	...	...
SPECIFIED CROPS HARVESTED						
Oats harvested alone for grain.....farms reporting...	24	40	2	3	...	...
.....acres...	600	771	42	28	...	...
.....hundredweight...	14,179	14,405	1,004	330	...	...
Sales.....farms reporting...	6	4	1	...	...	...
.....hundredweight...	4,206	5,774	40	...	...	...
Barley harvested alone for grain.....farms reporting...	17	5	2	...	...	...
.....acres...	1,623	1,772	47	6	...	...
.....hundredweight...	1,409	4,732	1,927	1,325	...	...
Sales.....farms reporting...	43	34	4	3	...	...
.....hundredweight...	14,238	14,434	5,431	1,770	...	...
Hay crops						
Land from which hay was cut.....acres...	14,767	9,772	124	116	36	11
Mixed grains cut for hay.....farms reporting...	4	3	3	3	1	...
.....acres...	1,774	1,774	38	38	10	...
.....tons...	114	1,361	60	54	20	...
Sales.....farms reporting...	2	2	1	1	1	...
.....tons...	47	331	14	24	20	...
Timothy and cultivated grasses cut for hay.....farms reporting...	14	21	5	6	2	...
.....acres...	4,974	4,974	43	62	26	11
.....tons...	6,527	1,547	43	140	52	12
Sales.....farms reporting...	4	16	2	2	1	...
.....tons...	917	674	67	24	47	...
Marsh, prairie, and wild grasses cut for hay.....farms reporting...	20	12	1	1	...	...
.....acres...	24	174	2	2	...	...
.....tons...	40	1	...	1	...	...
Sales.....farms reporting...	6	...	...	...	...	...
.....tons...	42	...	...	...	...	...
Mixed grains, vetches, peas, and grasses cut for silage.....farms reporting...	44	73	...	3	...	...
.....acres...	4,347	4,347	...	14	...	...
.....tons, green weight...	24,616	24,570	...	52	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	144	6	1	26	8	...
.....acres...	73	434	(5)	42	36	(2)
.....hundredweight...	112,805	100,042	10	73,865	7,067	15
Vegetables harvested for sale.....dollars...	127,975	17,157	721	46,145	101,434	...

2 Less than 0.05 percent; or reported in small fractions.

1 Includes milk equivalent of cream and butterfat sold.

2 Does not include acreage for farms with less than 10 hundredweight harvested.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Commercial farms, by type of farm—Continued					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....						
.....farms reporting....	...	4	4	...	4	...
.....number of litters....	...	4	229	...	25	...
1 or 2 litters.....farms reporting....	...	4	2	...	2	...
3 to 9 litters.....farms reporting....	...	1	2	...	1	...
10 to 19 litters.....farms reporting....	...	...	...	...	1	...
20 to 39 litters.....farms reporting....	...	...	...	...	...	...
40 to 69 litters.....farms reporting....	...	...	...	...	...	...
70 or more litters.....farms reporting....	...	...	...	...	...	...
June 2 to November 30.....farms reporting....	...	4	4	...	3	...
.....number of litters....	...	4	130	...	12	...
December 1 to June 1.....farms reporting....	...	...	...	...	3	...
.....number of litters....	...	3	123	...	13	...
SPECIFIED CROPS HARVESTED						
Oats harvested alone for grain.....farms reporting....	1	2	2	...	5	1
.....acres....	10	33	64	...	94	3
.....hundredweight....	14	4,364	700	...	1,714	16
Sales.....farms reporting....	...	...	1	...	4	...
.....hundredweight....	...	1,000	624	...	1,140	...
Barley harvested alone for grain.....farms reporting....	...	1	1	...	6	...
.....acres....	...	50	4	...	138	...
.....hundredweight....	...	11,700	1,700	...	1,807	...
Sales.....farms reporting....	...	11	1	...	6	...
.....hundredweight....	...	4,400	34	...	850	...
Hay crops						
Land from which hay was cut.....acres....	13	1,242	10	244	276	10
Mixed grains cut for hay.....farms reporting....	...	13	1	...	4	1
.....acres....	9	244	10	...	110	10
.....tons....	11	1,200	100	...	304	10
Sales.....farms reporting....	...	...	...	...	3	1
.....tons....	...	120	...	...	150	5
June and cultivated grasses cut for hay.....farms reporting....	...	53	11	...	4	...
.....acres....	5	1,270	4	...	160	...
.....tons....	6	4,700	100	...	209	...
Sales.....farms reporting....	...	1	1	...	2	...
.....tons....	...	100	...	...	200	...
Marsh, prairie, and wild grasses cut for hay.....farms reporting....	1	1	1	...	...	...
.....acres....	1	20	10	...	...	...
.....tons....	1	10	10	...	...	...
Sales.....farms reporting....	...	...	...	...	...	...
.....tons....	...	...	...	...	...	...
Mixed grains, vetches, peas, and grasses cut for silage.....farms reporting....	...	1	1	...	...	...
.....acres....	60	1,100	100	...	...	...
.....tons, green weight....	10	2,400	600	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting....	...	1	1	...	2	4
.....acres....	...	...	...	...	...	5
.....hundredweight....	351	2,400	600	...	4,400	51
Vegetables harvested for sale.....dollars....	3,114	1,100	...	...	13,694	1,800

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 99 acres	100 to 139 acres
FARMS, ACREAGE, AND VALUE						
Farms.....number.....	367	26	26	9	34	37
Percent distribution.....percent.....	100.0	7.1	7.1	2.4	9.3	10.1
Land in farms.....acres.....	888,331	84	702	549	2,712	4,390
Percent distribution.....percent.....	100.0	(2)	0.1	0.1	0.3	0.5
Average size of farm.....acres.....	2,419.5	3.2	27.0	61.0	79.8	118.6
Value of land and buildings.....dollars.....	46,983	19,154	26,791	24,600	34,530	39,464
Average per farm.....dollars.....	128,023	5,828.82	797.15	403.28	306.38	329.81
Land in farms according to use.....acres.....						
Cropland harvested.....farms reporting.....	30	6	17	7	27	31
1 to 9 acres.....farms reporting.....	14,222	17	112	158	387	1,215
10 to 49 acres.....farms reporting.....	77	9	12	3	10	6
50 to 99 acres.....farms reporting.....	57	...	5	1	10	7
100 to 499 acres.....farms reporting.....	34	...	...	...	4	2
500 to 999 acres.....farms reporting.....	32	...	...	...	2	4
1,000 or more acres.....farms reporting.....	47	...	...	1	1	10
Cropland used only for pasture.....farms reporting.....	17	...	...	...	...	...
acres.....	4,905	...	55	46	180	201
Cropland not harvested and not pastured.....farms reporting.....	154	8	10	4	12	12
acres.....	5,721	23	125	74	178	300
Cropland fallow.....farms reporting.....	71	3	4	2	3	8
acres.....	1,187	3	30	16	16	59
Other cropland.....farms reporting.....	107	5	7	4	11	8
acres.....	4,185	20	95	58	162	241
Woodland pastured.....farms reporting.....	0	2	4	1	6	11
acres.....	4,185	6	27	6	185	320
Woodland not pastured.....farms reporting.....	68,440	11	131	137	1,111	1,683
acres.....	68,440	11	131	137	1,111	1,683
Other pasture (not cropland and not woodland).....farms reporting.....	77	...	10	2	6	3
acres.....	5,191	...	152	15	192	135
Land use practices.....acres.....						
Land cleared since 1950.....farms reporting.....	95	11	12	4	26	25
acres.....	9,410	35	82	52	380	516
Woodland suitable for clearing for crops.....farms reporting.....	77	5	16	6	25	31
acres.....	1,114	17	158	82	898	1,332
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	394	25	25	9	34	35
Under 25 years.....number.....	4	1	...	...	...	2
25 to 34 years.....number.....	5	...	...	1	...	9
35 to 44 years.....number.....	1,1	...	...	...	16	8
45 to 54 years.....number.....	91	...	3	3	6	8
55 to 64 years.....number.....	61	...	4	...	7	5
65 or more years.....number.....	30	...	2	3	2	3
Average age.....years.....	46.0	51.7	49.6	51.1	46.3	44.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators.....number.....						
Working off their farms, total.....operators reporting.....	115	16	19	8	22	23
1 to 99 days.....operators reporting.....	69	3	4	3	5	6
100 to 199 days.....operators reporting.....	39	1	5	1	4	6
200 or more days.....operators reporting.....	116	12	10	4	13	11
With other members of family working off farm.....operators reporting.....	62	4	4	1	7	6
With income from sources other than farm operated and off-farm work.....operators reporting.....	146	5	13	4	13	16
With other income of family exceeding value of agricultural products sold.....operators reporting.....	163	11	17	5	18	18
Operators not working off their farms or not reporting as to work off their farms.....number.....	152	10	7	1	12	14
With other members of family working off farm.....operators reporting.....	33	1	...	...	2	7
With income from sources other than farm operated.....operators reporting.....	74	4	4	...	9	8
With other income of family exceeding value of agricultural products sold.....operators reporting.....	12	2	1	...	7	3
FARMS BY COLOR AND RACE OF OPERATOR						
All farm operators.....number.....	256	21	21	7	34	29
Part owners.....number.....	8	1	3	1	...	8
All tenants.....number.....	17	1	1	1	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number.....	10	...	...	...	...	1
Other field-crop farms.....number.....	15	...	2	...	...	1
Vegetable farms.....number.....	10	...	1	...	1	4
Fruit-and-nut farms.....number.....	1	...	...	...	...	...
Poultry farms.....number.....	19	6	5	...	5	...
Dairy farms.....number.....	73	...	...	...	4	...
Livestock farms other than poultry and dairy.....number.....	17	...	1	1	...	8
Livestock ranches.....number.....	11	...	...	...	...	...
General farms.....number.....	9	...	...	1	1	1
Miscellaneous and unclassified farms.....number.....	192	18	17	7	22	22

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....	number.....	107	29	26	42	12	16
Percent distribution.....	percent.....	29.4	7.9	7.1	11.7	3.5	4.1
Land in farms.....	acres.....	17,102	5,785	6,304	15,081	9,439	825,083
Percent distribution.....	percent.....	1.4	0.7	0.7	1.7	1.1	62.4
Average size of farm.....	acres.....	159.8	199.5	242.5	350.7	726.1	51,967.7
Value of land and buildings							
Average per farm.....	dollars.....	26,673	43,451	69,611	89,570	198,200	109,132
Average per acre.....	dollars.....	166.98	117.60	109.12	158.45	286.79	1.67
Land in farms according to use							
Cropland harvested.....	farms reporting.....	98	26	23	41	12	9
.....	acres.....	5,112	1,700	1,760	4,546	1,903	1,557
1 to 9 acres.....	farms reporting.....	23	5	5	3	1	...
10 to 19 acres.....	farms reporting.....	4	1	1	3	...	3
20 to 29 acres.....	farms reporting.....	16	...	...	2	...	1
30 to 49 acres.....	farms reporting.....	14	...	...	17	...	1
50 to 99 acres.....	farms reporting.....	9	1	6	15	...	1
100 to 199 acres.....	farms reporting.....	5	4	6	8	5	1
200 to 499 acres.....	farms reporting.....	...	...	...	2	...	1
500 to 999 acres.....	farms reporting.....	...	...	...	1	...	1
1,000 or more acres.....	farms reporting.....	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	11	16	10	11	7	4
.....	acres.....	622	...	221	303	1,531	651
Cropland not harvested and not pastured.....	farms reporting.....	67	11	8	23	4	3
.....	acres.....	1,461	472	1,649	1,776	379	1,081
Cropland fallow.....	farms reporting.....	27	...	...	3	...	...
.....	acres.....	46	64	81	118	...	...
Other cropland.....	farms reporting.....	38	...	6	15	...	3
.....	acres.....	1,601	1,636	164	865	195	280
Woodland pastured.....	farms reporting.....	...	...	...	15	2	4
.....	acres.....	4,9	...	510	1,440	410	38,345
Woodland not pastured.....	farms reporting.....	...	...	14	15	13	6
.....	acres.....	2,472	2,488	1,424	6,146	4,451	41,667
Other pasture not cropland and not woodland.....	farms reporting.....	19	...	...	8	...	11
.....	acres.....	51	1,171	427	894	68	1,110
Land use practices							
Land cleared since 1950.....	farms reporting.....	81	...	...	15	...	4
.....	acres.....	1,711	1,143	1,487	3,767	704	227
Woodland suitable for clearing for crops.....	farms reporting.....	89	...	...	89	11	5
.....	acres.....	7,964	1,470	1,806	4,917	1,207	2,177
FARM OPERATORS BY AGE							
Operators reporting age.....	number.....	177	29	25	43	14	12
Under 25 years.....	number.....	...	...	1	...	...	...
25 to 34 years.....	number.....	...	...	6	...	...	...
35 to 44 years.....	number.....	...	17	...	15	...	5
45 to 54 years.....	number.....	...	4	...	10	...	3
55 to 64 years.....	number.....	19	...	1	6	...	4
65 or more years.....	number.....	9	...	1	...	...	...
Average age.....	years.....	45.8	56.2	61.7	55.4	49.7	47.2
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....	operators reporting.....	72	17	11	10	4	5
1 to 99 days.....	operators reporting.....	17	...	6	8	3	1
100 to 199 days.....	operators reporting.....	14	...	1	...	1	...
200 or more days.....	operators reporting.....	41	9	5	7	1	3
With other members of family working off farm.....	operators reporting.....	...	8	...	6	1	2
With income from sources other than farm operated and off-farm work.....	operators reporting.....	49	14	10	17	3	4
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	61	12	7	11	1	4
Operators not working off their farms or not reporting as to work off their farms.....	number.....	96	11	14	26	9	11
With other members of family working off farm.....	operators reporting.....	9	...	...	4	3	...
With income from sources other than farm operated.....	operators reporting.....	1	...	4	13	6	3
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	12	1	2	2	...	2
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....	number.....	93	14	10	10	4	...
Part owners.....	number.....	11	13	17	21	7	5
All tenants.....	number.....	1	1	1	1	1	7
FARMS BY TYPE OF FARM							
Cash-grain farms.....	number.....	1	...	2	6	...	...
Other field-crop farms.....	number.....	9	2	1	6	1	...
Vegetable farms.....	number.....	1	1	...	...	...	...
Fruit-and-nut farms.....	number.....	1	...	...	...	...	...
Poultry farms.....	number.....	1	...	...	...	...	...
Dairy farms.....	number.....	9	14	13	15	9	1
Livestock farms other than poultry and dairy farms and livestock ranches.....	number.....	6	2	1	5	1	...
Livestock ranches.....	number.....	...	...	...	...	1	10
General farms.....	number.....	...	...	1	2	...	...
Miscellaneous and unclassified farms.....	number.....	74	8	8	9	2	5

See footnotes at end of table.

State Table 20.-- FARMs AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960--Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	25	...	...	...	...	2
number...	26	...	...	...	...	2
Potato diggers.....farms reporting...	81	2	3	1	6	12
number...	99	2	3	1	6	12
Silos (upright and pit).....farms reporting...	103	...	3	...	6	10
number...	104	...	3	...	6	16
Field (cage) harvesters.....farms reporting...	60	...	...	1	2	6
number...	104	...	...	1	2	8
Motortrucks.....farms reporting...	221	14	18	7	23	30
number...	216	18	23	8	34	50
Tractors.....farms reporting...	306	14	20	6	27	31
number...	627	17	30	6	57	61
Tractors other than garden.....farms reporting...	278	5	15	4	23	28
number...	518	5	18	4	42	50
1 tractor.....farms reporting...	137	5	12	4	14	13
2 tractors.....farms reporting...	87	...	3	...	5	10
3 tractors.....farms reporting...	39	...	...	...	2	3
4 tractors.....farms reporting...	11	...	...	...	1	2
5 or more tractors.....farms reporting...	8	...	...	...	1	...
Wheel tractors.....farms reporting...	140	4	15	3	19	23
number...	380	4	16	3	31	38
Crawler tractors.....farms reporting...	120	1	2	1	11	11
number...	138	1	2	1	11	12
Garden tractors.....farms reporting...	94	11	13	2	14	11
number...	109	12	14	2	15	11
Automobiles.....farms reporting...	254	14	19	6	21	30
number...	338	17	24	6	27	44
Automobiles and/or motortrucks.....farms reporting...	321	20	24	9	28	35
Telephone.....farms reporting...	193	14	14	3	18	23
Home freezer.....farms reporting...	245	16	19	5	24	27
Milking machine.....farms reporting...	95	...	1	1	6	8
Electric milk cooler.....farms reporting...	26	...	...	...	4	5
Crop drier (for grain, forage, or other crops).....farms reporting...	15	...	...	...	2	...
Power-operated elevator, conveyor, or blower.....farms reporting...	62	1	1	...	1	7
Electricity.....farms reporting...	329	23	23	8	30	33
From power line.....farms reporting...	206	22	23	7	29	32
From home plant.....farms reporting...	23	1	...	1	1	1
Farms by kind of road on which located						
Hard surface.....farms reporting...	47	8	3	1	7	3
Gravel, shell, or shale.....farms reporting...	111	10	18	8	18	25
Dirt or unimproved.....farms reporting...	102	8	4	...	9	8
Less than 1 mile to a hard surface road.....farms reporting...	28	3	2	...	5	5
1 or more miles to a hard surface road.....farms reporting...	74	5	2	...	4	3
1 mile.....farms reporting...	13	1	...	...	1	1
2 or 3 miles.....farms reporting...	19	2	...	...	1	...
4 miles.....farms reporting...	9	...	...	...	...	1
5 or more miles.....farms reporting...	23	2	2	...	2	1
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	63	4	1	...	3	5
persons...	138	6	2	...	5	6
Regular hired workers (employed 150 or more days).....farms reporting...	36	3	1	...	1	4
persons...	59	4	2	...	2	4
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	24	1	...	...	...	4
2 hired workers.....farms reporting...	9	1	1	...	1	...
3 or 4 hired workers.....farms reporting...	2	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operator reporting...	138	24	25	9	30	36
Not residing on farm operated.....operator reporting...	24	2	1	...	4	1
Operator not reporting residence.....number...	5	...	...	...	...	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	5	4	2	11	...	...	2
.....number.....	5	4	1	11	...	...	5
Potato diggers.....farms reporting...	24	7	4	16	4	...	2
.....number.....	20	8	...	22	6	...	7
Silos (upright and pit).....farms reporting...	20	10	13	20	9	...	6
.....number.....	22	23	21	34	31	...	17
Field storage harvesters.....farms reporting...	18	14	11	20	7	...	7
.....number.....	21	16	14	26	10	...	11
Motortrucks.....farms reporting...	70	78	23	37	12	1	9
.....number.....	123	96	45	81	37	1	42
Tractors.....farms reporting...	74	20	17	70	11	...	12
.....number.....	161	54	47	108	35	...	62
Tractors other than garden.....farms reporting...	97	18	25	39	12	...	11
.....number.....	136	47	51	103	33	...	38
1 tractor.....farms reporting...	54	11	6	9	1	...	6
2 tractors.....farms reporting...	20	10	8	6	...	...	2
3 tractors.....farms reporting...	8	3	8	11	2	...	1
4 tractors.....farms reporting...	1	...	6	...	...	...	1
5 or more tractors.....farms reporting...	...	...	1	3	...	...	1
Wheel tractors.....farms reporting...	73	24	23	37	11	...	7
.....number.....	91	34	34	78	29	...	22
Crawler tractors.....farms reporting...	44	11	10	13	7	...	6
.....number.....	65	11	14	29	8	...	8
Garden tractors.....farms reporting...	7	7	3	5	...	...	3
.....number.....	15	9	5	6	2	...	12
Automobiles.....farms reporting...	74	24	16	31	11	1	4
.....number.....	94	31	19	44	21	1	12
Automobiles and/or motortrucks.....farms reporting...	97	34	24	41	13	1	9
Telephone.....farms reporting...	44	10	11	27	12	...	4
Home freezer.....farms reporting...	45	17	12	43	9	...	6
Milking machine.....farms reporting...	10	10	17	11	8	...	2
Electric milk cooler.....farms reporting...	...	...	...	6	4	...	2
Crop drier (for grain, forage, or other crops).....farms reporting...	1	...	1	9	1	...	1
Power-operated elevator, conveyor, or blower.....farms reporting...	...	...	...	18	8	...	4
Electricity.....farms reporting...	9	...	17	34	13	...	8
From power line.....farms reporting...	80	17	11	27	12	...	2
From home plant.....farms reporting...	1	...	...	...	1	...	6
Farms by kind of road on which located							
Hard surface.....farms reporting...	11	1	6	6	2	...	...
Gravel, shell, or shale.....farms reporting...	94	...	17	25	7	...	7
Dirt or unimproved.....farms reporting...	36	8	6	14	3	1	7
Less than 1 mile to a hard surface road.....farms reporting...	...	...	1	3	...	1	4
1 or more miles to a hard surface road.....farms reporting...	...	9	5	4	3	...	3
1 mile.....farms reporting...	...	1	1	1	...	...	...
2 or 3 miles.....farms reporting...	...	...	...	...	1	...	...
4 miles.....farms reporting...	...	1	...	2	...	...	...
5 or more miles.....farms reporting...	11	...	...	4	4	...	3
FARM LABOR: WAGE-PREERING ENUMERATION							
Hired workers.....farms reporting...	77	4	9	16	7	...	7
.....persons.....	147	4	14	28	30	...	29
Regular hired workers (employed 150 or more days).....farms reporting...	4	1	7	8	6	...	5
.....persons.....	1	1	7	9	10	...	18
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	1	1	4	...	4	...	1
2 hired workers.....farms reporting...	1	...	1	1	1	...	2
3 or 4 hired workers.....farms reporting...	...	...	...	...	1	...	1
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	...	...	...	...	...	...	1
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	99	17	21	39	13	...	11
Not residing on farm operated.....operators reporting...	8	1	...	...	...	1	3
Operator: not reporting residence.....number.....	...	1	1	1	...	...	2

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 99 acres	100 to 129 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	261	10	14	4	25	27
.....acres on which used.....	13,535	20	108	130	295	1,187
.....tons.....farms reporting...	2,187	6	16	17	66	204
.....tons.....farms reporting...	261	10	13	5	24	31
.....tons.....farms reporting...	2,187	6	16	17	66	204
Crops on which used—						
Hay and cropland pasture.....farms reporting...	146	2	5	3	13	18
.....acres.....farms reporting...	5,334	2	62	47	131	604
.....tons.....farms reporting...	146	2	5	3	13	18
.....tons.....farms reporting...	823	(2)	8	2	23	88
Other pasture (not cropland).....farms reporting...	10	...	1	...	...	1
.....acres.....farms reporting...	146	...	3	...	...	20
.....tons.....farms reporting...	10	...	1	...	...	1
.....tons.....farms reporting...	21	...	(2)	...	...	3
Oats, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	134	1	3	2	7	16
.....acres.....farms reporting...	7,032	1	22	67	103	468
.....tons.....farms reporting...	134	1	3	2	7	16
.....tons.....farms reporting...	870	(2)	2	9	11	79
Irish potatoes.....farms reporting...	85	4	4	2	9	10
.....acres.....farms reporting...	675	5	2	6	26	40
.....tons.....farms reporting...	85	4	4	2	9	10
.....tons.....farms reporting...	323	2	1	2	15	13
Vegetables.....farms reporting...	74	4	6	3	10	9
.....acres.....farms reporting...	785	4	18	9	27	55
.....tons.....farms reporting...	74	4	6	3	10	9
.....tons.....farms reporting...	132	3	4	3	15	21
All other crops.....farms reporting...	21	2	1	1	6	...
.....acres.....farms reporting...	63	8	1	1	8	...
.....tons.....farms reporting...	21	2	1	1	6	...
.....tons.....farms reporting...	18	1	1	1	2	...
Lime or liming materials used during the year.....farms reporting...	6	1	...	...	1	2
.....acres limed.....farms reporting...	8	1	...	...	1	4
.....tons.....farms reporting...	8	1	...	...	3	2
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	360	26	26	9	31	36
Feed for livestock and poultry.....farms reporting...	360	26	26	9	31	36
.....dollars.....farms reporting...	674,363	95,131	76,940	1,972	34,313	43,902
Under \$100.....farms reporting...	32	2	3	...	4	3
\$100 to \$999.....farms reporting...	95	4	10	4	12	7
\$1,000 to \$1,999.....farms reporting...	22	...	3	1	...	1
\$2,000 to \$4,999.....farms reporting...	47	1	...	...	7	2
\$5,000 or more.....farms reporting...	36	5	2	...	1	2
Purchase of livestock and poultry.....farms reporting...	135	10	14	3	12	7
.....dollars.....farms reporting...	158,252	5,876	4,855	168	2,409	9,219
Under \$1,000.....farms reporting...	96	8	12	3	11	4
\$1,000 to \$2,499.....farms reporting...	17	1	2	...	1	1
\$2,500 to \$4,999.....farms reporting...	14	1	...	...	...	...
\$5,000 to \$9,999.....farms reporting...	7	...	...	...	...	...
\$10,000 or more.....farms reporting...	1	...	...	...	...	...
Machine hire.....farms reporting...	119	5	6	3	8	11
.....dollars.....farms reporting...	45,646	1,357	827	210	1,676	3,091
Under \$200.....farms reporting...	52	2	4	3	6	3
\$200 to \$999.....farms reporting...	86	3	2	...	2	8
\$1,000 or more.....farms reporting...	11	...	...	...	...	...
Hired labor.....farms reporting...	165	9	6	2	13	17
.....dollars.....farms reporting...	487,391	15,799	5,003	345	8,861	31,309
Under \$200.....farms reporting...	40	2	4	1	2	3
\$200 to \$499.....farms reporting...	24	1	...	1	2	2
\$500 to \$999.....farms reporting...	21	1	...	...	...	...
\$1,000 to \$2,499.....farms reporting...	34	3	1	4	...	2
\$2,500 to \$4,999.....farms reporting...	19	1	1	...	...	...
\$5,000 to \$9,999.....farms reporting...	18	1	1	...	...	2
\$10,000 to \$19,999.....farms reporting...	7	...	...	...	...	...
\$20,000 to \$49,999.....farms reporting...	1	...	...	...	...	...
\$50,000 or more.....farms reporting...	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	305	15	15	3	15	19
.....dollars.....farms reporting...	79,709	5,192	1,477	602	1,639	2,958
Under \$100.....farms reporting...	91	8	10	1	9	10
\$100 to \$499.....farms reporting...	99	3	4	2	6	7
\$500 to \$999.....farms reporting...	38	2	1	...	...	2
\$1,000 or more.....farms reporting...	17	2	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	350	24	24	9	29	36
.....dollars.....farms reporting...	189,587	6,314	4,783	2,131	8,398	13,529
Under \$100.....farms reporting...	63	8	7	3	7	8
\$100 to \$499.....farms reporting...	129	12	14	5	18	17
\$500 to \$999.....farms reporting...	70	3	3	1	2	9
\$1,000 to \$4,999.....farms reporting...	56	1	...	...	...	...
\$5,000 or more.....farms reporting...	2	...	...	...	...	...
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	261	10	14	4	25	27
.....dollars.....farms reporting...	321,117	1,234	2,943	1,148	9,913	26,305
Land clearing, breaking, and draining.....farms reporting...	97	1	8	1	7	8
.....dollars.....farms reporting...	78,210	300	3,350	130	3,700	5,139

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	81	25	22	37	11	...	5
acres on which used.....	1,973	1,462	1,725	3,466	2,022	...	1,147
tons.....	219	219	290	295	295	...	213
Dry materials.....farms reporting...	80	26	19	37	13	...	5
tons.....	378	219	290	523	295	...	213
Crops on which used—							
Hay and cropland pasture.....farms reporting...	38	16	18	23	8	...	2
acres.....	732	562	809	1,158	715	...	512
Dry materials.....farms reporting...	38	16	18	23	8	...	2
tons.....	110	90	123	180	97	...	102
Other pasture (not cropland).....farms reporting...	2	3	...	1	1	...	1
acres.....	3	62	...	24	24	...	10
Dry materials.....farms reporting...	2	3	...	1	1	...	1
tons.....	1	9	...	3	3	...	1
Oats, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	34	16	17	27	7	...	4
acres.....	932	771	914	1,986	1,177	...	591
Dry materials.....farms reporting...	34	16	17	27	7	...	4
tons.....	108	86	125	215	143	...	92
Irish potatoes.....farms reporting...	32	4	...	14	4	...	2
acres.....	224	43	...	320	93	...	16
Dry materials.....farms reporting...	32	4	...	14	4	...	2
tons.....	119	23	...	94	46	...	8
Vegetables.....farms reporting...	24	4	1	9	2	...	2
acres.....	68	24	2	54	13	...	11
Dry materials.....farms reporting...	24	4	1	9	2	...	2
tons.....	35	11	2	27	6	...	5
All other crops.....farms reporting...	6	2	...	2	...	...	1
acres.....	14	(2)	...	24	...	...	7
Dry materials.....farms reporting...	6	2	...	2	...	...	1
tons.....	6	(2)	...	4	...	...	3
Lime or liming materials used during the year.....farms reporting...	1	...	...	1	...	...	...
acres limed.....	1	...	...	1	...	...	...
tons.....	1	...	...	1	...	...	...
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	104	29	26	43	13	1	16
Feed for livestock and poultry.....farms reporting...	59	22	23	29	8	...	15
dollars.....	47,467	79,767	66,499	98,776	70,417	...	62,839
Under \$100.....farms reporting...	15	2	3	...	...	...	...
\$100 to \$1,999.....farms reporting...	31	7	5	9	...	...	6
\$1,000 to \$1,999.....farms reporting...	8	1	2	2	...	...	1
\$2,000 to \$4,999.....farms reporting...	3	8	7	6	4	...	4
\$5,000 or more.....farms reporting...	2	...	5	8	5	...	3
Purchase of livestock and poultry.....farms reporting...	39	14	13	15	3	...	5
dollars.....	23,426	29,486	24,288	36,565	16,242	...	5,718
Under \$1,000.....farms reporting...	31	8	6	7	2	...	4
\$1,000 to \$1,999.....farms reporting...	5	2	3	2	...	...	...
\$2,000 to \$4,999.....farms reporting...	1	1	2	4	...	...	1
\$5,000 to \$9,999.....farms reporting...	...	1	2	2	...	...	...
\$10,000 or more.....farms reporting...	...	...	...	...	1	...	...
Machine hire.....farms reporting...	33	9	15	19	9	...	1
dollars.....	9,667	1,877	5,840	10,691	9,698	...	1,200
Under \$200.....farms reporting...	14	6	4	8	2	...	...
\$200 to \$999.....farms reporting...	17	3	10	6	5	...	...
\$1,000 or more.....farms reporting...	2	...	1	5	2	...	1
Hired labor.....farms reporting...	42	16	15	26	9	...	10
dollars.....	66,984	24,771	36,486	82,846	80,281	...	134,756
Under \$200.....farms reporting...	16	3	3	1	...	...	...
\$200 to \$499.....farms reporting...	6	3	2	3	...	...	2
\$500 to \$999.....farms reporting...	5	3	1	5	1	...	1
\$1,000 to \$2,499.....farms reporting...	5	5	5	6	3	...	1
\$2,500 to \$4,999.....farms reporting...	5	2	1	6	1	...	...
\$5,000 to \$9,999.....farms reporting...	...	1	2	3	2	...	1
\$10,000 to \$19,999.....farms reporting...	...	1	2	2	1	...	3
\$20,000 to \$49,999.....farms reporting...	...	...	...	...	1	...	...
\$50,000 or more.....farms reporting...	...	...	...	...	...	...	1
Seeds, bulbs, plants, and trees.....farms reporting...	61	20	12	32	8	...	5
dollars.....	14,073	9,230	5,783	18,299	13,348	...	7,108
Under \$100.....farms reporting...	36	7	2	5	...	...	3
\$100 to \$499.....farms reporting...	15	4	5	12	1	...	...
\$500 to \$999.....farms reporting...	7	8	4	12	2	...	...
\$1,000 or more.....farms reporting...	3	1	1	3	5	...	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	103	29	25	42	13	1	15
dollars.....	37,666	21,402	21,389	44,482	20,538	150	18,805
Under \$100.....farms reporting...	22	2	1	1	...	...	2
\$100 to \$499.....farms reporting...	53	10	7	14	...	1	6
\$500 to \$999.....farms reporting...	19	9	6	11	3	...	4
\$1,000 to \$4,999.....farms reporting...	9	8	9	16	7	...	2
\$5,000 or more.....farms reporting...	...	...	...	...	1	...	1
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	81	25	22	37	11	...	5
dollars.....	59,429	36,027	36,612	79,217	39,776	...	28,913
Land clearing, breaking, and draining.....farms reporting...	30	9	9	19	4	...	1
dollars.....	17,358	4,882	5,517	28,629	8,865	...	340

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 999 acres	1,000 and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars.....	3,214,299	178,089	145,293	14,280	96,796	261,095
average per farm, dollars.....	8,758	6,850	5,588	1,588	2,312	7,077
All crops sold.....dollars.....	847,078	37,333	27,954	12,720	36,553	59,769
Field crops, other than vegetables and fruits and nuts.....dollars.....	581,273	4,504	10,793	3,961	17,356	26,569
Vegetables sold.....dollars.....	187,975	1,297	16,481	3,999	12,911	32,993
Fruits and nuts sold.....dollars.....	1,800	...	...	...	130	...
Forest products and horticultural specialty products sold.....dollars.....	76,030	31,532	680	4,760	6,156	607
All livestock and livestock products sold.....dollars.....	2,367,221	140,756	117,339	1,570	60,343	201,326
Poultry and poultry products sold.....dollars.....	217,266	140,231	114,856	455	30,160	7,668
Dairy products sold.....dollars.....	1,634,700	...	2,086	...	25,621	177,996
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	415,255	525	397	1,115	4,462	15,462
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting.....	188	...	9	4	16	19
number.....	6,010	...	32	14	77	345
Cows, including heifers that have calved.....farms reporting.....	159	...	4	4	10	15
number.....	3,154	...	7	8	38	208
Milk cows.....farms reporting.....	126	...	4	4	10	13
number.....	2,186	...	7	6	38	202
Heifers and heifer calves.....farms reporting.....	151	...	4	3	11	15
number.....	1,863	...	10	4	25	114
Steers and bulls including steer and bull calves.....farms reporting.....	121	...	5	2	10	13
number.....	988	...	15	2	14	23
farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting.....	25	...	2	1	6	1
2 to 4 head.....farms reporting.....	36	...	6	1	5	6
5 to 9 head.....farms reporting.....	24	...	...	2	2	2
10 to 19 head.....farms reporting.....	12	...	1	...	3	2
20 to 49 head.....farms reporting.....	51	...	...	...	...	6
50 to 99 head.....farms reporting.....	46	...	...	...	...	2
100 to 499 head.....farms reporting.....	7	...	...	...	...	...
500 or more head.....farms reporting.....	1	...	...	...	...	...
Cows including heifers that have calved—						
1 head.....farms reporting.....	36	...	2	3	4	2
2 to 9 head.....farms reporting.....	39	...	7	...	2	3
10 to 19 head.....farms reporting.....	27	...	...	...	...	2
20 to 29 head.....farms reporting.....	21	...	...	...	...	3
30 to 49 head.....farms reporting.....	21	...	...	...	...	2
50 to 99 head.....farms reporting.....	9	...	...	...	...	...
100 to 499 head.....farms reporting.....	2	...	...	...	...	...
500 or more head.....farms reporting.....	4	...	...	...	...	...
Milk cows—						
1 head.....farms reporting.....	34	...	2	3	4	2
2 to 9 head.....farms reporting.....	42	...	2	1	...	3
10 to 19 head.....farms reporting.....	35	...	...	...	2	3
20 to 29 head.....farms reporting.....	19	...	...	...	...	2
30 to 49 head.....farms reporting.....	15	...	...	...	...	...
50 to 99 head.....farms reporting.....	9	...	...	...	...	...
100 to 499 head.....farms reporting.....	1	...	...	...	...	...
500 or more head.....farms reporting.....	1	...	...	...	...	...
Horses and/or mules.....farms reporting.....	77	...	2	3	5	7
number.....	347	...	7	3	18	12
Hogs and pigs.....farms reporting.....	43	...	1	3	...	2
number.....	1,205	...	1	12	...	17
Born since June 1.....farms reporting.....	21	...	...	2	...	4
number.....	1,004	...	7	...	...	16
Born before June 1.....farms reporting.....	26	...	1	4	...	1
number.....	201	...	1	6	...	1
Sheep and lambs.....farms reporting.....	12	...	1	...	...	1
number.....	15,170	...	11	...	...	1
Lambs under 1 year old.....farms reporting.....	12	...	1	...	...	1
number.....	3,908	...	...	...	...	1
Sheep 1 year old and over.....farms reporting.....	11	...	...	...	...	...
number.....	11,262	...	8	...	...	...
Does.....farms reporting.....	11	...	1	...	...	...
number.....	6,925	...	5	...	...	...
Rams and wethers.....farms reporting.....	10	...	1	...	...	...
number.....	4,337	...	3	...	...	...
Goats and kids.....farms reporting.....	17	...	4	...	3	...
number.....	193	...	19	...	74	...
Chickens 4 months old and over.....farms reporting.....	200	...	14	...	13	...
number.....	33,779	13,471	14,975	125	1,742	708
Livestock and livestock products sold						
Cattle and calves sold alive.....farms reporting.....	127	...	2	2	6	13
number.....	1,209	...	...	4	17	99
dollars.....	195,496	...	327	450	3,137	14,155
Hogs and pigs sold alive.....farms reporting.....	22	...	1	...	...	4
number.....	1,123	...	...	...	...	25
dollars.....	61,411	...	75	600	...	510
Sheep and lambs sold alive.....farms reporting.....	10	...	...	...	...	...
number.....	3,756	...	...	...	...	...
dollars.....	9,406	...	...	...	...	...
Milk and cream sold.....farms reporting.....	99	...	...	...	...	11
pounds.....	15,482,467	...	11,371	...	234,076	1,485,017
dollars.....	1,634,700	...	2,086	...	5,621	177,996
Chicken eggs sold.....farms reporting.....	62	...	131	...	...	...
dozens.....	258,348	164,099	132,076	364	8,522	8,583

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 299 acres	300 to 399 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....total, dollars...	52,597	361,468	750,728	621,796	363,103	2,090	360,994
average per farm, dollars...	4,230	12,233	13,566	14,507	27,931	1,190	22,562
All crops sold.....dollars...	779,949	31,176	26,539	236,962	36,608	...	11,515
Field crops, other than vegetables	...	...	...	...	...	...	...
and fruits and nuts, sold.....dollars...	156,116	61,811	24,400	204,976	27,133	...	10,955
Vegetables sold.....dollars...	65,771	15,980	7,328	28,186	1,973	...	175
Fruits and nuts sold.....dollars...	1,670	...	...	...	...	...	...
Forest products and horticultural	...	...	...	...	...	...	...
specialty products sold.....dollars...	28,892	108	110	4,300	...	...	385
All livestock and livestock products sold.....dollars...	172,648	282,962	306,189	386,834	326,495	1,090	349,479
Poultry and poultry products sold.....dollars...	13,236	62,116	2,342	2,280	...	...	360
Dairy products sold.....dollars...	117,878	249,170	291,637	346,103	297,639	...	145,920
Livestock and livestock products,	...	...	...	...	...	...	...
other than poultry and dairy, sold.....dollars...	41,634	17,107	51,560	39,661	27,153	2,090	203,199
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....farms reporting...	47	21	19	28	3	1	15
number.....	711	530	602	837	639	24	2,199
Cows, including heifers that	...	...	...	...	...	...	...
have calved.....farms reporting...	40	20	18	33	4	1	15
number.....	47	40	41	476	418	6	950
Milk cows.....farms reporting...	28	20	17	19	3	...	2
number.....	207	133	197	425	409	...	202
Heifers and heifer calves.....farms reporting...	34	24	17	18	9	1	15
number.....	129	163	221	294	196	9	995
Steers and bulls including steer	...	...	...	...	...	...	...
and bull calves.....farms reporting...	28	1	9	19	4	1	15
number.....	125	17	20	67	22	9	654
Farms reporting by number on hand:	...	...	...	...	...	...	...
Cattle and calves—	...	...	...	...	...	...	...
1 head.....farms reporting...	11	...	1	1	...	...	...
2 to 4 head.....farms reporting...	23	...	...	...	...	...	...
5 to 9 head.....farms reporting...	4	...	...	...	...	...	1
10 to 19 head.....farms reporting...	1	1	1	...	...	...	...
20 to 49 head.....farms reporting...	12	...	...	...	...	1	2
50 to 99 head.....farms reporting...	...	...	...	...	4	...	...
100 to 499 head.....farms reporting...	1	...	...	...	7	...	4
500 or more head.....farms reporting...	...	...	...	...	...	...	1
Cows including heifers that have calved—	...	...	...	...	...	...	...
1 head.....farms reporting...	17	6	1	1	...	...	2
2 to 9 head.....farms reporting...	12	...	...	...	...	1	...
10 to 19 head.....farms reporting...	4	6	...	...	...	...	2
20 to 29 head.....farms reporting...	6	...	...	...	...	...	...
30 to 49 head.....farms reporting...	...	...	...	...	...	...	4
50 to 74 head.....farms reporting...	...	1	...	...	3	...	1
75 to 99 head.....farms reporting...	1	...	...	...	1	...	...
100 or more head.....farms reporting...	...	...	...	...	...	...	4
Milk cows—	...	...	...	...	...	...	...
1 head.....farms reporting...	13	6	...	1	...	...	...
2 to 9 head.....farms reporting...	6	...	...	...	...	...	...
10 to 19 head.....farms reporting...	4	...	...	...	...	...	...
20 to 29 head.....farms reporting...	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	...	...	...	...	...	...	1
75 to 99 head.....farms reporting...	...	...	...	...	...	...	...
100 or more head.....farms reporting...	...	...	...	...	...	...	1
Horses and/or mules.....farms reporting...	4	...	4	11	...	1	12
number.....	194	14	64	7	7	...	110
Hogs and pigs.....farms reporting...	13	...	...	...	...	...	...
number.....	108	19	665	118	307	...	1
Born since June 1.....farms reporting...	10	...	...	...	...	...	...
number.....	87	...	361	102	227	...	...
Born before June 1.....farms reporting...	3	1	...	...	...	...	...
number.....	21	...	104	10	40	...	5
Sheep and lambs.....farms reporting...	...	1	...	...	...	...	...
number.....	129	33	33	...	...	...	14,968
Lambs under 1 year old.....farms reporting...	...	1	1	...	...	...	4
number.....	14	...	14	13	...	...	3,859
Sheep 1 year old and over.....farms reporting...	...	1	...	...	...	...	...
number.....	113	1	19	10	...	...	11,109
Ewes.....farms reporting...	3	...	1	...	...	...	4
number.....	93	...	17	10	...	...	6,798
Rams and wethers.....farms reporting...	...	1	...	...	...	...	4
number.....	20	...	...	...	...	...	4,311
Goats and kids.....farms reporting...	3	1	...	2	...	...	1
number.....	15	12	...	11	...	...	22
Chickens 4 months old and over.....farms reporting...	24	5	8	7	5	...	...
number.....	1,866	451	346	245	109	...	341
Livestock and livestock products sold:							
Cattle and calves sold alive.....farms reporting...	23	16	18	24	9	1	13
number.....	208	146	106	215	124	6	306
dollars.....	36,692	25,596	13,021	33,766	10,153	1,800	58,725
Hogs and pigs sold alive.....farms reporting...	6	3	1	3	2	...	1
number.....	65	13	483	192	292	...	...
dollars.....	2,439	777	33,810	5,756	17,040	...	150
Sheep and lambs sold alive.....farms reporting...	...	1	...	...	...	...	4
number.....	40	...	15	5	...	...	3,696
dollars.....	1,016	...	450	110	...	...	74,090
Milk and cream sold.....farms reporting...	15	15	15	18	2	...	2
pounds.....	1,073,816	2,200,134	2,335,769	1,341,764	2,720,729	...	1,550,249
dollars.....	17,287	249,150	271,887	44,923	97,839	...	145,920
Thicken eggs sold.....farms reporting...	...	...	...	...	...	...	1
dozens.....	...	...	...	...	1,460	...	400

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	23	1	...	1	...	2
number of litters.....	297	3	6	3	...	2
1 or 2 litters.....farms reporting...	12	...	...	...	...	2
3 to 9 litters.....farms reporting...	7	1	...	1	...	...
10 to 19 litters.....farms reporting...	2	...	...	...	...	...
20 to 39 litters.....farms reporting...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	...	...	...	...	...	...
70 or more litters.....farms reporting...	2	...	...	...	...	...
June 2 to November 30.....farms reporting...	18	1	...	1	...	1
number of litters.....	134	4	...	3	1	...
December 1 to June 1.....farms reporting...	14	1	...	...	...	1
number of litters...	163	2	...	...	...	1
SPECIFIED CROPS HARVESTED						
Cats harvested alone for grain.....farms reporting...	54	...	1	1	2	5
acres.....	990	...	1	32	7	66
hundredweight.....	16,179	...	50	300	140	1,144
Sales.....farms reporting...	29	1	1	...	...	4
hundredweight.....	9,926	...	50	200	...	682
Barley harvested alone for grain.....farms reporting...	67	...	...	1	4	6
acres.....	1,523	...	...	17	40	62
hundredweight.....	28,979	...	...	100	568	1,372
Sales.....farms reporting...	43	...	...	1	3	...
hundredweight.....	17,208	...	...	96	568	710
Hay crops						
Land from which hay was cut.....acres.....	10,767	1	73	109	228	941
acres.....	84	1	84	4	6	9
Mixed grains cut for hay.....farms reporting...	1,720	1	32	13	69	119
acres.....	3,114	2	51	20	83	277
Sales.....farms reporting...	29	...	...	1	3	...
tons.....	479	...	...	2	64	32
Tame and cultivated grasses						
cut for hay.....farms reporting...	144	...	5	4	13	18
acres.....	4,304	...	34	86	128	471
tons.....	6,535	...	45	122	770	770
Sales.....farms reporting...	46	...	4	1	5	8
tons.....	915	...	39	4	45	147
Marsh, prairie, and wild						
grasses cut for hay.....farms reporting...	30	...	2	1	2	2
acres.....	396	...	4	10	25	30
tons.....	666	...	5	6	18	40
Sales.....farms reporting...	6	...	...	...	...	1
tons.....	48	...	...	...	...	30
Mixed grains, vetches, peas,						
and grasses cut for silage.....farms reporting...	84	...	1	...	4	9
acres.....	4,347	...	3	...	28	321
tons, green weight...	24,616	...	10	...	155	1,640
Irish potatoes harvested for home						
use or for sale.....farms reporting...	149	7	14	5	17	18
acres.....	718	6	78	7	31	38
hundredweight...	112,805	1,208	3,056	694	5,137	4,302
Vegetables harvested for sale.....dollars...	187,975	1,297	16,481	3,999	12,911	32,593

Z Less than 0.05 percent; or reported in small fractions.

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 10 hundredweight harvested.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959.....	8	2	3	3	2	...	1
number of litters.....	24	...	152	30	75	...	3
1 or 2 litters.....	6	2	2	...	...	...	...
3 to 9 litters.....	1	...	...	1	1	...	1
10 to 19 litters.....	1	...	...	2	...	...	...
20 to 39 litters.....	...	...	...	...	...	...	...
40 to 69 litters.....	...	...	...	...	...	...	...
70 or more litters.....	...	...	1	...	1	...	...
June 2 to November 30.....	7	1	3	2	2	...	...
number of litters.....	14	1	62	12	37	...	...
December 1 to June 1.....	4	1	1	3	2	...	...
number of litters.....	10	1	90	18	38	...	3
SPECIFIED CROPS HARVESTED							
Cats harvested alone for grain.....	10	8	8	15	2	...	2
acres.....	165	142	111	295	17	...	157
hundredweight.....	2,432	2,837	1,472	5,834	135	...	1,765
Sales.....	7	3	4	...	...	...	...
hundredweight.....	1,927	507	799	4,661	...	...	1,100
Barley harvested alone for grain.....	14	7	9	19	5	...	2
acres.....	213	142	208	668	73	...	100
hundredweight.....	2,660	2,925	5,327	12,102	1,655	...	2,790
Sales.....	11	1	4	14	2	...	1
hundredweight.....	2,022	725	2,176	9,773	508	...	630
Hay crops.....	1,943	1,161	1,426	2,367	1,818	...	1,050
Land from which hay was cut.....	57	9	20	3	...	...	...
Mixed grains cut for hay.....	251	226	186	765	80	...	...
acres.....	315	276	330	1,151	339	...	...
Sales.....	10	3	1	8	...	...	...
tons.....	55	50	67	205	...	...	...
Tame and cultivated grasses cut for hay.....	52	14	18	27	9	...	2
acres.....	664	431	646	846	599	...	530
tons.....	816	694	1,052	1,173	819	...	900
Sales.....	11	3	5	7	2	...	...
tons.....	360	55	128	131	4	...	...
Marsh, prairie, and wild grasses cut for hay.....	13	1	1	2	1	...	5
acres.....	231	10	5	7	4	...	70
tons.....	285	20	5	6	6	...	78
Sales.....	4	...	...	...	1	...	...
tons.....	14	...	...	...	4	...	...
Mixed grains, vetches, peas, and grasses cut for silage.....	15	15	10	17	8	...	5
acres.....	579	496	589	781	1,175	...	450
tons, green weight.....	3,977	3,083	3,611	4,786	5,165	...	3,299
Irish potatoes harvested for home use or for sale.....	51	9	1	16	5	...	3
acres.....	234	139	1	239	94	...	16
hundredweight.....	37,700	11,403	149	31,272	8,792	...	8,100
Vegetables harvested for sale.....	65,271	15,558	2,029	28,186	9,475	...	175

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1960

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number.....	267	185	100	66	7	12
Percent distribution.....percent.....	100	100	54.0	35.7	3.8	6.5
Land in farms.....acres.....	282,331	73,857	17,938	83,293	379,026	250,600
Percent distribution.....percent.....	7.4	1.0	2.5	11.4	51.9	34.2
Average size of farms.....acres.....	1,056.4	3,950.6	177.4	1,262.0	54,146.6	20,883.3
Value of land and buildings						
Average per farm.....dollars.....	41,663	69,006	40,478	114,834	120,800	62,521
Average per acre.....dollars.....	24.82	2,140	227.32	345.21	2.36	2.50
Land in farms according to use						
Cropland harvested.....farms reporting.....	301	167	87	65	4	255
.....acres.....	14,452	1,491	784	7,484	223	14,225
1 to 9 acres.....farms reporting.....	77	21	14	6	...	1
10 to 19 acres.....farms reporting.....	57	17	15	...	...	2
20 to 49 acres.....farms reporting.....	34	12	8	2	1	1
50 to 99 acres.....farms reporting.....	32	28	17	9	1	1
100 to 499 acres.....farms reporting.....	49	47	26	18	2	1
500 to 999 acres.....farms reporting.....	31	31	...	24	...	1
1,000 or more acres.....farms reporting.....	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	177	61	33	25	1	2
.....acres.....	4,768	1,145	812	1,174	50	1,097
Cropland not harvested and not pastured.....farms reporting.....	154	70	46	20	1	3
.....acres.....	5,972	1,645	1,712	656	55	2,222
Cropland fallow.....farms reporting.....	71	33	18	12	1	2
.....acres.....	1,197	692	369	269	2	22
Other cropland.....farms reporting.....	107	49	36	16	1	1
.....acres.....	4,435	1,951	1,312	387	53	200
Woodland pastured.....farms reporting.....	82	44	21	23	1	1
.....acres.....	47,286	8,432	768	5,459	15	2,690
Woodland not pastured.....farms reporting.....	261	132	68	56	4	4
.....acres.....	68,741	51,840	7,486	22,508	642	20,204
Other pasture (not cropland and not woodland).....farms reporting.....	...	46	16	19	4	7
.....acres.....	523,493	471,154	1,017	32,952	233,040	184,126
Land use practices						
Land cleared since 1950.....farms reporting.....	492	140	76	59	2	3
.....acres.....	4,610	6,781	1,445	3,240	63	33
Woodland suitable for clearing for crops.....farms reporting.....	277	141	75	58	3	5
.....acres.....	21,124	11,903	5,192	6,165	220	390
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	350	179	96	64	5	11
Under 25 years.....number.....	4	1	...	...	...	1
25 to 34 years.....number.....	53	15	8	9	1	...
35 to 44 years.....number.....	141	68	33	28	3	4
45 to 54 years.....number.....	91	51	32	17	1	1
55 to 64 years.....number.....	60	36	22	8	...	5
65 to 74 years.....number.....	3	5	3	2	...	...
Average age.....years.....	46.1	46.4	47.5	44.4	50.2	46.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off this farm, total.....operators reporting.....	177	66	41	23	...	2
1 to 99 days.....operators reporting.....	14	4	17	15	...	2
100 to 199 days.....operators reporting.....	3	11	7	4	...	...
200 or more days.....operators reporting.....	160	51	17	4	...	...
With other members of family working off farm.....operators reporting.....	62	19	12	5	...	1
With income from sources other than farm operated and off-farm's non-operating reporting.....	146	39	25	14	...	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	107	24	22	6	...	...
Operators not working off this farm, but reporting or being off this farm.....number.....	173	119	59	43	7	10
With other members of family working off farm.....operators reporting.....	21	26	14	10	...	2
With income from sources other than farm operated and off-farm's non-operating reporting.....	74	47	27	16	1	3
With other income of family exceeding value of agricultural products sold.....operators reporting.....	11	...	5	...	...	1
Footnote at end of table.						

...continued at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1960—Continued

(For definitions and explanations, see text)	Total all farms	Special farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	25	18	8	1	...	...
.....number.....	26	19	8	11	...	...
Potato diggers.....farms reporting...	22	29	17	4	1	...
.....number.....	49	71	41	14	2	...
Silos (upright and pit).....farms reporting...	113	54	39	47	1	...
.....number.....	174	89	74	111	1	...
Field forage harvesters.....farms reporting...	86	79	20	41	1	...
.....number.....	194	97	32	60	2	...
Motortrucks.....farms reporting...	21	11	2	4	...	...
.....number.....	719	17	7	11	...	10
Tractors.....farms reporting...	18	14	7	...	...	...
.....number.....	47	31	1	19	...	14
Tractors other than garden.....farms reporting...	12	12	2	4	...	...
.....number.....	18	21	10	10	1	13
1 tractor.....farms reporting...	19	11	3	7	...	...
2 tractors.....farms reporting...	33	13	11	14	1	...
3 tractors.....farms reporting...	79	11	1	12	...	...
4 tractors.....farms reporting...	1	1	1	...	...	...
5 tractors.....farms reporting...	8	1	3	4	...	...
Wheel tractors.....farms reporting...	14	11	7	16	3	...
.....number.....	380	12	1	126	4	...
Crawler tractors.....farms reporting...	13	1	1	16	...	...
.....number.....	18	1	1	1	1	...
Garden tractors.....farms reporting...	4	1	1	1	1	...
.....number.....	14	1	1	1	1	...
Automobiles.....farms reporting...	154	11	7	12	4	...
.....number.....	132	17	41	97	5	...
Automobiles and/or motortrucks.....farms reporting...	331	1	11	14	2	...
Telephone.....farms reporting...	1	1	1	54	1	...
Home freezer.....farms reporting...	14	1	18	18	4	...
Milking machine.....farms reporting...	25	14	19	42	1	...
Electric milk cooler.....farms reporting...	16	1	1	17	1	...
Crop drier (for grain, forage, or other crops).....farms reporting...	5	1	2	5	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	42	18	21	31	1	...
Electricity.....farms reporting...	3,4	11	4	14	6	...
From power line.....farms reporting...	76	14	11	61	...	...
From home plant.....farms reporting...	1	1	3	3	2	...
Farms by kind of road on which located						
Hard surface.....farms reporting...	47	11	18	8	1	...
Gravel, shell, or shale.....farms reporting...	212	17	60	47	1	...
Dirt or unimproved.....farms reporting...	192	11	18	16	4	...
Less than 1 mile to a hard surface road.....farms reporting...	28	1	4	1	3	...
1 or more miles to a hard surface road.....farms reporting...	74	17	14	14	1	...
1 mile.....farms reporting...	3	1	1	2	...	...
2 or 3 miles.....farms reporting...	19	1	3	1	...	...
4 miles.....farms reporting...	1	1	...	3	...	...
5 or more miles.....farms reporting...	33	16	9	3	1	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	63	16	21	25	6	...
.....persons.....	138	112	37	63	...	...
Regular hired workers (employed 150 or more days).....farms reporting...	36	31	11	14	4	...
.....persons.....	54	43	13	20	1	...
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	24	22	7	12	1	...
2 hired workers.....farms reporting...	3	7	1	...	...	...
3 or 4 hired workers.....farms reporting...	2	2	...	1	1	...
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	...
10 or more hired workers.....farms reporting...	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	138	1	4	62	...	...
Not residing on farm operated.....operators reporting...	14	11	5	3	...	...
Operators not reporting residence.....number.....	5	4	1	1	1	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	261	140	70	63	3	4
acres on which used.....	13,535	11,431	3,693	7,368	182	188
tons.....	2,187	1,841	680	1,080	50	50
Dry materials.....farms reporting...	261	140	70	63	3	4
tons.....	2,187	1,841	680	1,080	50	50
Crops on which used—						
Hay and cropland pasture.....farms reporting...	146	84	33	47	3	1
acres.....	5,334	4,319	1,258	2,912	69	80
Dry materials.....farms reporting...	146	84	33	47	3	1
tons.....	823	677	212	446	9	10
Other pasture (not cropland).....farms reporting...	10	6	1	5	...	...
acres.....	146	130	20	110	...	...
Dry materials.....farms reporting...	10	6	1	5	...	...
tons.....	21	18	3	15	...	...
Oats, other grains, and mixed grains for grain, hay, or silage.....farms reporting...	134	94	39	52	1	2
acres.....	7,032	6,123	1,874	4,119	30	100
Dry materials.....farms reporting...	134	94	39	52	1	2
tons.....	870	743	217	505	5	16
Irish potatoes.....farms reporting...	85	43	27	13	1	2
acres.....	675	601	339	201	58	3
Dry materials.....farms reporting...	85	43	27	13	1	2
tons.....	323	290	163	102	23	2
Vegetables.....farms reporting...	74	35	25	8	1	1
acres.....	285	230	177	23	25	5
Dry materials.....farms reporting...	74	35	25	8	1	1
tons.....	132	105	80	9	13	3
All other crops.....farms reporting...	21	8	5	3	...	...
acres.....	63	28	25	3	...	...
Dry materials.....farms reporting...	21	8	5	3	...	...
tons.....	18	8	5	3	...	...
Lime or liming materials used during the year.....farms reporting...	6	2	...	2	...	...
acres limed.....	8	2	...	2	...	...
tons.....	8	2	...	2	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...	360	185	100	66	7	12
Feed for livestock and poultry.....farms reporting...	232	135	65	56	9	9
dollars.....	674,263	620,350	389,128	258,183	43,661	29,378
Under \$100.....farms reporting...	32	8	6	2	...	...
\$100 to \$999.....farms reporting...	95	33	21	6	2	4
\$1,000 to \$4,999.....farms reporting...	22	13	8	4	...	1
\$5,000 to \$9,999.....farms reporting...	47	46	21	23	...	2
\$10,000 or more.....farms reporting...	36	35	13	17	3	2
Purchase of livestock and poultry.....farms reporting...	135	74	38	30	4	2
dollars.....	158,252	137,605	47,590	83,440	5,575	1,000
Under \$1,000.....farms reporting...	96	40	27	9	2	2
\$1,000 to \$4,999.....farms reporting...	17	14	6	8	...	...
\$5,000 to \$9,999.....farms reporting...	14	12	3	12	2	...
\$10,000 or more.....farms reporting...	7	7	1	6	...	...
\$10,000 or more.....farms reporting...	1	1	...	...	...	...
Machine hire.....farms reporting...	119	77	32	43	1	1
dollars.....	45,646	36,521	10,530	24,811	1,000	180
Under \$200.....farms reporting...	52	29	13	15	...	1
\$200 to \$999.....farms reporting...	56	38	17	21	...	...
\$1,000 or more.....farms reporting...	11	10	2	7	1	...
Hired labor.....farms reporting...	165	124	59	54	5	6
dollars.....	487,391	380,854	127,738	187,955	53,000	12,161
Under \$200.....farms reporting...	40	15	8	5	...	2
\$200 to \$499.....farms reporting...	24	17	7	9	...	1
\$500 to \$999.....farms reporting...	21	17	10	7	...	...
\$1,000 to \$4,999.....farms reporting...	34	31	16	14	...	1
\$5,000 to \$9,999.....farms reporting...	19	11	11	7	...	1
\$10,000 to \$19,999.....farms reporting...	18	17	6	11	2	1
\$20,000 to \$49,999.....farms reporting...	7	7	1	3	3	...
\$50,000 or more.....farms reporting...	1	1	...	...	...	...
\$50,000 or more.....farms reporting...	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	205	113	60	48	2	3
dollars.....	79,709	64,081	22,228	37,212	3,560	1,081
Under \$100.....farms reporting...	91	25	19	4	...	2
\$100 to \$499.....farms reporting...	59	37	21	15	1	...
\$500 to \$999.....farms reporting...	38	37	15	21	...	...
\$1,000 or more.....farms reporting...	17	14	5	8	1	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	350	182	99	66	7	10
dollars.....	189,387	144,931	59,768	74,866	3,863	6,434
Under \$100.....farms reporting...	63	63	7	8	...	1
\$100 to \$499.....farms reporting...	159	64	41	14	4	5
\$500 to \$999.....farms reporting...	70	56	33	20	2	1
\$1,000 to \$4,999.....farms reporting...	56	53	18	31	1	3
\$5,000 or more.....farms reporting...	2	1	...	1	...	...
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	261	140	70	63	3	4
dollars.....	321,117	276,551	101,734	159,376	8,260	7,181
Land clearing, breaking, and draining.....farms reporting...	97	50	25	23	1	1
dollars.....	78,210	47,335	22,840	23,865	500	130

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1960—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars.....	3,214,299	3,044,425	1,124,260	1,548,362	261,769	110,054
average per farm, dollars.....	8,758	16,456	11,243	23,460	37,396	9,171
All crops sold.....dollars.....	847,078	766,746	480,721	197,525	70,720	17,780
Field crops, other than vegetables.....dollars.....	581,273	528,339	310,108	152,031	51,500	14,700
Vegetables sold.....dollars.....	187,975	175,137	136,853	15,984	19,220	3,080
Fruits and nuts sold.....dollars.....	1,800	210	210	...	...	...
Forest products and horticultural.....dollars.....	76,030	63,060	33,550	29,510	...	...
specialty products sold.....dollars.....	2,367,221	2,277,679	641,539	1,350,817	191,049	92,274
All livestock and livestock products sold.....dollars.....	317,266	305,440	258,235	5,691	28,239	12,875
Dairy products sold.....dollars.....	1,636,700	1,591,615	310,257	1,221,763	33,120	26,475
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	415,255	381,024	75,047	123,363	124,600	52,924
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting.....	188	117	48	55	5	9
number.....	6,010	5,397	1,146	2,864	654	733
Cows, including heifers that have calved.....farms reporting.....	159	105	42	50	5	8
number.....	3,159	2,919	625	1,702	277	315
Milk cows.....farms reporting.....	126	88	36	47	2	3
number.....	2,186	2,080	470	1,504	52	54
Heifers and heifer calves.....farms reporting.....	151	107	41	53	5	8
number.....	1,863	1,617	354	916	111	231
Steeers and bulls including steer and bull calves.....farms reporting.....	171	83	35	36	5	7
number.....	988	861	162	246	266	187
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting.....	25	3	3	...	...	...
2 to 4 head.....farms reporting.....	36	10	7	2	...	1
5 to 9 head.....farms reporting.....	24	14	3	1	...	3
10 to 19 head.....farms reporting.....	18	10	7	3	...	...
20 to 49 head.....farms reporting.....	51	49	16	28	2	3
50 to 99 head.....farms reporting.....	6	6	1	5	1	3
100 to 499 head.....farms reporting.....	7	4	1	4	...	1
500 or more head.....farms reporting.....	1	1	...	...	1	...
Cows including heifers that have calved—						
1 head.....farms reporting.....	46	10	9	...	1	...
2 to 9 head.....farms reporting.....	39	15	10	2	1	2
10 to 19 head.....farms reporting.....	27	27	10	15	1	1
20 to 29 head.....farms reporting.....	21	20	8	10	...	2
30 to 49 head.....farms reporting.....	21	19	1	14	...	2
50 to 74 head.....farms reporting.....	9	8	1	6	1	...
75 to 99 head.....farms reporting.....	2	2	1	...	...	...
100 or more head.....farms reporting.....	4	4	...	2	1	1
Milk cows—						
1 head.....farms reporting.....	34	12	10	...	1	...
2 to 9 head.....farms reporting.....	22	7	6	1	...	...
10 to 19 head.....farms reporting.....	10	10	5	5	...	...
20 to 29 head.....farms reporting.....	19	19	7	10	...	2
30 to 49 head.....farms reporting.....	15	15	2	13	...	...
50 to 74 head.....farms reporting.....	9	8	1	6	1	...
75 to 99 head.....farms reporting.....	1	1	...	1	...	...
100 or more head.....farms reporting.....	1	1	...	1	...	...
Horses and/or mules.....farms reporting.....	77	41	18	16	2	5
number.....	347	202	54	64	33	51
Hogs and pigs.....farms reporting.....	43	29	16	11	...	...
number.....	1,205	1,488	284	769	...	35
Born since June 1.....farms reporting.....	31	22	14	6	...	2
number.....	1,044	917	250	651	...	16
Born before June 1.....farms reporting.....	26	17	7	8	...	2
number.....	201	171	44	118	...	19
Sheep and lambs.....farms reporting.....	12	6	2	...	2	2
number.....	15,170	15,027	90	...	8,500	6,437
Lambs under 1 year old.....farms reporting.....	12	6	2	...	2	2
number.....	3,908	3,864	14	...	2,500	1,350
Sheep 1 year old and over.....farms reporting.....	11	6	...	...	...	...
number.....	11,262	11,163	76	...	6,000	5,087
Ewes.....farms reporting.....	11	6	2	...	2	2
number.....	6,905	6,848	62	...	1,800	2,986
Rams and wethers.....farms reporting.....	10	5	1	...	2	2
number.....	4,337	4,315	14	...	2,200	2,101
Goats and kids.....farms reporting.....	17	7	6	1	...	...
number.....	193	46	31	15	...	...
Chickens 4 months old and over.....farms reporting.....	100	53	34	13	4	2
number.....	33,779	81,999	36,361	747	4,770	1,221
Livestock and livestock products sold						
Cattle and calves sold alive.....farms reporting.....	127	102	37	53	3	9
number.....	1,229	1,093	271	612	71	139
dollar.....	195,496	172,167	52,723	81,441	13,740	23,763
Hogs and pigs sold alive.....farms reporting.....	22	13	6	5	...	...
number.....	1,221	1,144	601	509	...	34
dollar.....	61,511	58,917	21,765	35,252	...	1,660
Sheep and lambs sold alive.....farms reporting.....	10	5	2	...	2	1
number.....	3,756	3,691	12	...	3,570	109
dollar.....	75,466	73,891	311	...	71,400	2,180
Milk and cream sold.....farms reporting.....	96	80	49	...	...	...
pounds.....	15,282,487	14,775,008	2,926,122	11,469,701	809,600	69,585
dollar.....	1,636,700	1,591,615	310,257	1,221,763	33,120	26,475
Chicken eggs sold.....farms reporting.....	62	29	20	5	3	1
dozens.....	358,948	87,986	298,983	6,363	25,240	17,400

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1960—Continued

Item (For definitions and explanation, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	23	16	9	5	...	2
...farms reporting...	297	271	92	172	...	6
number of litters...	12	8	5	3	...	...
1 or 2 litters.....	7	5	3	...	...	2
3 to 9 litters.....	2	1	...	1	...	...
10 to 14 litters.....	...	...	...	...	...	...
20 to 39 litters.....	...	...	...	...	...	...
40 to 69 litters.....	...	...	...	...	...	...
70 or more litters.....	2	2	1	1	...	...
June 2 to November 31.....	12	12	...	4	...	2
...farms reporting...	134	119	42	71	...	4
number of litters...	14	11	...	4	...	1
December 1 to June 1.....	163	152	40	102	...	2
SPECIFIED CROPS HARVESTED						
Oats harvested alone for grain.....	56	40	19	23	...	...
...farms reporting...	990	771	435	336	...	...
acres...	10,179	13,439	6,798	4,720	...	...
hundredweight...	29	19	11	8	...	...
Sales.....	9,926	8,697	6,802	1,655	...	...
hundredweight...	67	50	18	31	...	1
Barley harvested alone for grain.....	1,523	1,172	503	761	...	8
...farms reporting...	25,979	24,718	10,799	13,869	...	50
acres...	43	34	14	16	...	...
hundredweight...	17,208	15,439	9,256	6,183	...	...
Hay crops						
Land from which hay was cut.....	10,767	8,798	2,368	6,173	119	218
...acres...	84	4	18	21	...	1
Mixed grains cut for hay.....	1,720	1,434	422	757	...	25
...acres...	3,114	2,361	644	1,642	...	75
tons...	29	9	9	3	...	...
Sales.....	475	330	195	137	...	...
tons...	144	82	55	43	2	2
Tame and cultivated grasses	4,304	3,357	937	2,263	54	123
...acres...	6,535	4,427	1,603	3,508	121	315
tons...	46	16	8	7	...	1
Sales.....	915	510	134	78	...	100
tons...	30	13	...	2	...	2
Marsh, prairie, and wild grasses	396	174	113	25	...	20
...acres...	466	201	146	23	...	32
tons...	5	...	...	...	...	...
Sales.....	42	...	...	...	...	...
tons...	84	72	44	46	2	1
Mixed grains, vetches, peas, and grasses cut for silage.....	4,347	3,421	79	3,148	65	50
...acres...	4,616	22,570	4,847	17,218	270	235
tons, green weight...	149	67	45	17	3	2
Irish potatoes harvested for home use or for sale.....	718	639	347	206	83	3
...acres...	115,805	100,084	56,938	27,795	14,900	460
hundredweight...	107,975	175,137	136,853	15,984	19,220	3,080
Vegetables harvested for sale.....	...	...	...	...	...	...
...dollars...	...	...	...	...	...	...

¹Includes milk equivalent of cream and butterfat sold.²Does not include acreage for farm with less than 10 hundredweight harvested.

Chapter B

STATISTICS FOR DISTRICTS

(59)

STATISTICS FOR DISTRICTS

District Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1960 AND 1950

[Data for items shown in italics are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer- Wasilla- Talkeetna	District 10, Anchorage	District 12, Hessli-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
FARMS, ACREAGE, AND VALUE								
Farms.....number 1960...	367	13	154	22	51	19	77	31
1950.....	525	24	184	107	24	7	80	99
Decrease in farms due to change in farm definition 1950 to 1960.....number...	2	...	...	...	1	...	1	...
Approximate land area.....acres 1960...	375,481,600	3,440,640	14,661,760	1,498,880	7,594,880	5,258,240	14,981,120	328,046,080
Proportion in farms.....percent 1960...	0.2	(2)	0.3	0.2	6.9	6.9	0.1	0.1
Land in farms.....acres 1960...	888,331	1,099	37,139	2,576	6,590	364,383	13,606	462,938
1950.....	421,799	2,026	28,950	12,693	2,807	53,643	14,924	360,756
Average size of farm.....acres 1960...	2,420.5	84.5	241.2	117.1	129.2	19,178.1	176.7	14,933.5
1950.....	803.4	84.4	157.3	118.6	117.0	7,663.3	186.6	3,098.5
Value of land and buildings:								
Average per farm.....dollars 1960...	46,663	77,009	52,751	67,008	18,718	34,440	46,925	38,289
1950.....	12,465	15,331	9,897	11,553	3,656	122,941	13,491	11,021
Average per acre.....dollars 1960...	24.82	878.73	215.11	594.04	155.02	2.05	255.43	2.78
1950.....	15.51	181.61	62.91	97.39	31.26	16.04	72.32	3.56
Proportion of farms reporting value.....percent 1960...	83	83	84	84	83	88	87	87
1950.....	100	100	100	100	100	100	100	100
Land in farms according to use:								
Cropland harvested.....farms reporting 1959...	302	8	146	15	40	12	64	17
1949.....	310	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	14,482	275	10,176	363	566	306	2,539	257
1949.....	6,450	NA	NA	NA	NA	NA	NA	NA
1 to 9 acres.....farms reporting 1959...	77	3	20	4	3	3	15	12
1949.....	154	NA	NA	NA	NA	NA	NA	NA
10 to 19 acres.....farms reporting 1959...	57	1	24	1	9	4	17	1
1949.....	46	NA	NA	NA	NA	NA	NA	NA
20 to 29 acres.....farms reporting 1959...	36	...	14	5	6	1	10	...
1949.....	37	NA	NA	NA	NA	NA	NA	NA
30 to 49 acres.....farms reporting 1959...	38	2	17	4	6	1	6	2
1949.....	43	NA	NA	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting 1959...	1	2	1	1	2	12	2	...
1949.....	130	NA	NA	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting 1959...	31	...	27	...	...	1	3	...
1949.....	NA	NA	NA	NA	NA	NA	NA	NA
200 to 499 acres.....farms reporting 1959...	6	...	6	...	...	...	...	...
1949.....	NA	NA	NA	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting 1959...	2	...	1	...	...	...	1	...
1949.....	NA	NA	NA	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...
1949.....	...	NA	NA	NA	NA	NA	NA	NA
Cropland used only for pasture.....farms reporting 1959...	107	6	50	3	18	6	20	4
1949.....	127	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	4,365	238	1,135	86	543	1,992	315	56
1949.....	2,449	NA	NA	NA	NA	NA	NA	NA
Cropland not harvested and not pastured.....farms reporting 1959...	154	1	60	8	25	2	49	9
1949.....	5,272	...	2,163	196	910	270	1,678	45
acres 1959.....	3,456	NA	NA	NA	NA	NA	NA	NA
Cropland failure.....farms reporting 1959...	71	...	30	2	7	...	30	2
1949.....	47	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	1,187	...	610	25	33	...	509	10
1949.....	268	NA	NA	NA	NA	NA	NA	NA
Other cropland.....farms reporting 1959...	107	1	36	6	20	2	35	7
1949.....	203	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	4,085	10	1,553	171	777	270	1,169	35
1949.....	3,238	NA	NA	NA	NA	NA	NA	NA
Woodland pastured.....farms reporting 1959...	82	2	44	3	13	6	12	2
1949.....	119	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	42,286	11	1,834	195	583	39,105	353	205
1949.....	7,108	NA	NA	NA	NA	NA	NA	NA
Woodland not pastured.....farms reporting 1959...	261	9	129	13	35	5	59	11
1949.....	392	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	68,040	235	17,588	1,203	2,186	40,262	6,115	451
1949.....	35,717	NA	NA	NA	NA	NA	NA	NA
Other pasture (not cropland and not woodland).....farms reporting 1959...	77	6	20	4	16	12	14	5
1949.....	74	NA	NA	NA	NA	NA	NA	NA
acres 1959.....	523,930	282	1,767	97	553	205,196	328	315,709
1949.....	356,471	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.).....acres 1959...	229,956	38	2,476	446	1,249	77,254	2,278	146,215
Cropland, total.....farms reporting 1959...	325	10	150	16	44	13	72	20
acres 1959.....	24,119	523	13,474	645	2,019	2,568	4,532	358
Land pastured, total.....farms reporting 1959...	196	10	83	8	31	19	32	13
acres 1959.....	570,581	541	4,736	368	1,679	246,291	996	315,970
Woodland, total.....farms reporting 1959...	290	10	142	15	39	9	63	12
acres 1959.....	110,326	246	19,422	1,398	2,769	79,367	6,468	656
Land-use practices:								
Land cleared since 1950.....farms reporting 1960...	262	6	127	16	37	2	65	9
1949.....	9,610	39	4,817	397	734	90	3,221	312
Woodland suitable for clearing for crops.....farms reporting 1960...	277	3	140	16	40	5	61	12
1949.....	21,124	112	11,794	897	1,904	375	5,378	664

NA Not available.

2 Less than 0.05 percent.

50 or more acres.

District Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM:
CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer, Wasilla- Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Farms:								
All farms.....number 1960...	367	13	154	22	51	19	77	31
1950...	525	24	184	107	24	7	80	99
Under 10 acres.....number 1960...	26	2	4	5	2	...	4	9
1950...	58	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number 1960...	26	4	5	...	7	1	4	5
1950...	77	NA	NA	NA	NA	NA	NA	NA
50 to 69 acres.....number 1960...	9	2	3	...	2	...	2	...
1950...	22	NA	NA	NA	NA	NA	NA	NA
70 to 99 acres.....number 1960...	34	1	15	6	7	1	1	3
1950...	59	NA	NA	NA	NA	NA	NA	NA
100 to 139 acres.....number 1960...	37	2	22	...	4	...	8	1
1950...	63	NA	NA	NA	NA	NA	NA	NA
140 to 179 acres.....number 1960...	107	...	35	7	22	2	37	4
1950...	170	NA	NA	NA	NA	NA	NA	NA
180 to 219 acres.....number 1960...	29	...	16	1	4	...	8	...
1950...	17	NA	NA	NA	NA	NA	NA	NA
220 to 259 acres.....number 1960...	26	1	19	2	1	...	2	1
1950...	13	NA	NA	NA	NA	NA	NA	NA
260 to 499 acres.....number 1960...	43	1	23	1	2	1	10	5
1950...	32	NA	NA	NA	NA	NA	NA	NA
500 to 999 acres.....number 1960...	13	...	10	...	...	2	1	...
1950...	10	NA	NA	NA	NA	NA	NA	NA
1,000 or more acres.....number 1960...	17	...	2	...	...	12	...	3
1950...	4	NA	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....number 1960...	1	...	...	...	...	1	...	...
Land in farms:								
All land in farms.....acres 1960...	888,331	1,099	77,179	2,576	6,590	364,383	13,606	462,938
1950...	421,899	2,026	28,950	12,493	2,807	53,643	14,924	306,756
Under 10 acres.....acres 1960...	84	6	14	20	3	...	19	22
1950...	752	17	211	166	75	36	118	106
10 to 49 acres.....acres 1960...	549	113	186	...	133	...	117	...
50 to 69 acres.....acres 1960...	2,712	95	1,190	469	562	80	236	...
1950...	4,900	241	2,613	...	448	...	958	130
70 to 99 acres.....acres 1960...	17,102	...	5,673	1,136	3,465	320	5,859	649
1950...	5,795	...	3,182	214	813	...	1,576	...
100 to 139 acres.....acres 1960...	6,834	240	4,645	449	235	...	466	299
1950...	15,081	117	8,225	278	720	400	3,583	1,538
140 to 179 acres.....acres 1960...	9,449	...	6,890	...	...	1,719	830	...
1950...	8,6183	...	4,359	...	...	361,828	...	460,000
180 to 219 acres.....acres 1960...	1,100	...	...	...	...	1,100	...	...
220 to 259 acres.....acres 1960...	...	...	...	...	...	...	...	...
260 to 499 acres.....acres 1960...	...	...	...	...	...	...	...	...
500 to 999 acres.....acres 1960...	...	...	...	...	...	...	...	...
1,000 or more acres.....acres 1960...	...	...	...	...	...	...	...	...
Cropland harvested:								
Any cropland harvested.....farms reporting 1959...	302	8	146	15	40	12	64	17
1949...	310	NA	NA	NA	NA	NA	NA	NA
acres 1959...	14,482	275	10,176	363	566	306	2,539	257
1949...	6,450	NA	NA	NA	NA	NA	NA	NA
Under 10 acres.....farms reporting 1959...	9	...	2	1	1	...	2	3
1949...	17	...	3	2	1	...	7	4
10 to 49 acres.....farms reporting 1959...	17	3	5	...	1	...	4	4
1949...	112	10	64	...	3	...	26	9
50 to 69 acres.....farms reporting 1959...	7	...	3	...	2	...	2	...
1949...	158	...	112	...	31	...	15	...
70 to 99 acres.....farms reporting 1959...	27	1	13	3	6	1	1	2
1949...	387	60	171	88	37	15	10	6
100 to 139 acres.....farms reporting 1959...	31	2	20	...	3	...	5	1
1949...	1,215	50	995	...	23	...	144	3
140 to 179 acres.....farms reporting 1959...	97	...	34	7	21	2	30	3
1949...	2,313	...	1,015	142	315	51	696	94
180 to 219 acres.....farms reporting 1959...	29	...	16	1	4	...	8	...
1949...	1,524	...	1,125	12	50	...	337	...
220 to 259 acres.....farms reporting 1959...	23	1	19	2	...	...	1	...
1949...	1,750	70	1,505	101	...	...	74	...
260 to 499 acres.....farms reporting 1959...	41	1	23	...	2	...	10	4
1949...	3,546	85	2,511	18	106	...	685	141
500 to 999 acres.....farms reporting 1959...	12	...	10	...	...	1	1	...
1949...	1,903	...	1,352	...	...	6	565	...
1,000 or more acres.....farms reporting 1959...	9	...	1	...	...	8	...	...
1949...	1,557	...	1,323	...	...	234	...	...
1,000 to 1,999 acres.....farms reporting 1959...	...	...	...	...	...	...	...	...
1949...	...	...	...	...	...	...	...	...

NA Not available.

STATISTICS FOR DISTRICTS

District Table 3.—FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 5, Jameau	District 9, Palmer- Wasilla- Telkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Farms:								
All farm operators.....number 1960...	967	13	154	11	61	19	77	31
1950...	929	24	134	107	24	7	80	99
Full owners.....number 1960...	256	3	101	15	48	4	57	22
1950...	449	21	137	100	31	4	59	93
Part owners.....number 1960...	82	3	40	5	...	3	16	3
1950...	50	1	37	2	...	...	5	2
Managers.....number 1960...	12	1	1	1	...	2	3	4
1950...	10	1	2	4	...	1	1	3
All tenants.....number 1960...	17	...	2	1	...	10	1	2
1950...	70	1	2	...	...	5	5	1
Proportion of tenancy.....percent 1960...	4.6	...	1.3	4.5	12.3	52.6	1.3	6.5
1950...	1.3	4.2	4.3	4.2	...	23.7	4.3	1.0
Land in farms:								
All farm operators .....acres 1960...	388,131	1,799	27,139	1,294	1,464	94,482	13,606	462,938
1950...	411,799	2,024	28,490	1,642	1,807	93,942	14,304	506,756
Full owners.....acres 1960...	37,470	137	15,134	1,263	2,161	400	8,727	2,203
1950...	53,105	1,324	19,327	11,713	1,277	1,68	10,621	7,115
Part owners.....acres 1960...	102,360	472	16,490	472	160	79,568	3,824	718
1950...	9,405	17	6,927	310	640	...	1,331	290
Managers.....acres 1959...	322,301	140	7,110	160	...	33,882	785	145,014
1949...	147,152	160	1,440	107	...	53,000	2,100	100,332
All tenants.....acres 1959...	366,000	...	140	155	...	250,433	200	111,003
1949...	202,137	25	1,456	390	...	415	372	199,019
Cropland harvested:								
All farm operators .....farms reporting 1959...	302	2	144	...	40	12	64	17
1949...	310	NA	NA	NA	NA	NA	NA	NA
acres 1959...	14,442	277	10,176	...	166	106	1,529	257
1949...	6,440	NA	NA	NA	NA	NA	NA	NA
Full owners.....farms reporting 1959...	206	4	94	...	18	4	45	13
1949...	248	NA	NA	NA	NA	NA	NA	NA
acres 1959...	5,412	22	1,816	...	63	76	1,429	104
1949...	3,823	NA	NA	NA	NA	NA	NA	NA
Part owners.....farms reporting 1959...	77	3	45	...	1	1	15	3
1949...	47	NA	NA	NA	NA	NA	NA	NA
acres 1959...	7,244	123	4,007	...	...	132	1,138	148
1949...	2,032	NA	NA	NA	NA	NA	NA	NA
Managers.....farms reporting 1959...	8	1	1	...	...	1	3	1
1949...	6	NA	NA	NA	NA	NA	NA	NA
acres 1959...	681	70	414	...	...	6	152	5
1949...	415	NA	NA	NA	NA	NA	NA	NA
All tenants.....farms reporting 1959...	2	...	2	...	...	2	1	...
1949...	9	NA	NA	NA	NA	NA	NA	NA
acres 1959...	295	...	112	...	...	7	20	...
1949...	110	NA	NA	NA	NA	NA	NA	NA

NA Not available.

District Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1960

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer, Wasilla, Talkeetna	District 10, Anchorage	District 12, Bendigo, Fairbanks	District 13, Kodiak	District 19, Fairbanks	All other districts
Farms, acreage and value								
All commercial farms.....	number.....	187	9	90	34	19	10	24
Land in farms.....	acres.....	740,897	859	25,793	1,793	2,955	231,541	6,085
Average size of farm.....	acres.....	3,956.7	95.4	286.4	52.7	155.3	23,154.1	252.7
Value of land and buildings.....	dollars.....	69,704	110,100	17,681	81,136	19,746	20,000	88,093
.....average per acre, dollars.....	dollars.....	17.6	1,264.50	63.33	45.23	124.94	86.12	14.12
Cropland harvested.....	acres.....	163	7	90	12	17	6	23
.....average per acre.....	acres.....	11,716	260	8,632	323	399	242	1,818
Farm operators								
Working off their farms, total.....	number.....	34	3	29	8	8	...	10
100 or more days.....	number.....	6	2	12	5	3	...	7
With other income of family exceeding value of agricultural products sold.....	number.....	34	2	13	5	3	1	5
By tenure:								
Full owners.....	number.....	100	5	45	8	16	...	12
Part owners.....	number.....	96	1	44	5	13	...	8
Managers.....	number.....	7	1	...	...	...	...	2
All tenants.....	number.....	12	...	2	1	1	...	2
Specified equipment and facilities								
Grain combines.....	number.....	19	...	13	...	...	...	4
Potato diggers.....	number.....	69	...	13	...	...	...	1
Tractors (upright and pit).....	number.....	84	1	56	...	...	...	15
Motor trucks.....	number.....	143	3	107	5	...	...	16
Tractors other than garden.....	number.....	143	3	107	5	...	...	16
Automobiles.....	number.....	178	10	112	12	23	8	55
Telephone.....	number.....	178	10	112	12	23	8	55
Home freezer.....	number.....	13	4	87	11	10	2	18
Milking machine.....	number.....	79	4	62	7	2	...	8
Electric self-cleaning.....	number.....	4	...	15	...	...	...	1
Farms by kind of road on which located								
Hard surface.....	number.....	119	6	9	...	1	...	4
Gravel, shell, or shingle.....	number.....	119	6	9	...	1	...	4
Dirt or unimproved.....	number.....	119	6	9	...	1	...	4
Farm labor, week preceding enumeration								
Family and/or hired workers.....	number.....	114	...	89	11	17	9	19
Family workers, including operator.....	number.....	114	...	85	10	17	9	19
Operators working for own house.....	number.....	114	...	86	10	15	9	18
Unpaid members of operator's family working 15 or more hours.....	number.....	114	...	86	10	15	9	18
Regular hired workers (employed 15 or more days).....	number.....	114	...	14	3	...	...	3
Livestock and poultry on farms								
Cattle and calves.....	number.....	1,127	249	2,481	138	1,785	341	187
Milk cows.....	number.....	401	104	1,627	10	29	207	11
Horses and/or mules.....	number.....	11	4	31	5	7	6	3
Hogs and pigs.....	number.....	1,127	249	2,481	138	1,785	341	187
Chickens, 4 months old and over.....	number.....	1,127	249	2,481	138	1,785	341	187
Livestock and poultry sold								
Cattle, not counting calves, sold as live.....	number.....	119	6	9	...	1	...	4
Calves sold alive.....	number.....	119	6	9	...	1	...	4
Hogs and pigs sold alive.....	number.....	119	6	9	...	1	...	4
Sheep and lambs sold alive.....	number.....	119	6	9	...	1	...	4
Chickens, including broilers sold.....	number.....	119	6	9	...	1	...	4
Livestock and poultry products sold								
Chicken eggs sold.....	number.....	119	6	9	...	1	...	4
Milk and cream sold.....	number.....	119	6	9	...	1	...	4
Wool.....	number.....	119	6	9	...	1	...	4
Specified farm expenditures								
Any specified farm expenditures.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Feed for livestock and poultry.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Purchase of livestock and poultry.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Machine hire.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Hired labor.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Gasoline and other petroleum fuel and oil for the farm business.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Seed, bulks, plants, and trees.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Purchase of commercial fertilizer and fertilizing materials.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Land, building, machine, and draining.....	dollars.....	1,793	117,162	59,991	12,146	31,291	3,051	285,404
Crops harvested								
Corn harvested.....	number.....	40	...	31	...	...	...	2
Wheat harvested.....	number.....	40	...	31	...	...	...	2
Barley harvested.....	number.....	40	...	31	...	...	...	2
Oats harvested.....	number.....	40	...	31	...	...	...	2
Hay harvested.....	number.....	40	...	31	...	...	...	2
Straw harvested.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....	40	...	31	...	...	...	2
Wheat straw harvested for other than hay.....	number.....							

US N + av (club). ²Does not include a group of firms with less than 10 hours of light hours per day.

District Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer, Wasilla, Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Estimated number of farms.....								
1960.....	367	13	154	22	51	19	77	31
1950.....	525	24	184	107	24	7	80	99
Farm operators by age:								
Operators reporting age.....number 1960...	354	13	152	21	50	17	76	30
Under 25 years.....number 1960...	4	...	3	...	...	...	1	...
25 to 34 years.....number 1960...	15	2	15	3	...	...	21	2
35 to 44 years.....number 1960...	121	4	51	8	15	6	30	7
45 to 54 years.....number 1960...	91	2	48	3	15	5	12	6
55 to 64 years.....number 1960...	60	1	25	7	...	2	7	7
65 or more years.....number 1960...	4	...	6	...	...	...	5	8
Average age.....years 1960.....	46.1	51.3	45.5	44.5	47.2	51.6	41.9	53.9
Off-farm work and other income:								
Farm operators—								
Working off their farms...operators reporting 1950...	215	5	78	14	34	8	59	17
1949.....	331	NA	NA	NA	NA	NA	NA	NA
100 or more days.....operators reporting 1950...	155	4	52	11	22	6	49	11
1949.....	234	NA	NA	NA	NA	NA	NA	NA
With other income of family exceeding value of farm products sold...operators reporting 1960...	135	4	67	13	34	10	51	16
1950.....	332	NA	NA	NA	NA	NA	NA	NA
Farms by tenure of operator:								
Full owners.....number 1960...	256	9	102	15	48	3	57	22
1950.....	445	NA	NA	NA	NA	NA	NA	NA
Part owners.....number 1960...	82	3	49	5	2	4	16	3
1950.....	50	NA	NA	NA	NA	NA	NA	NA
Managers.....number 1960...	12	1	1	...	...	2	3	4
1950.....	10	NA	NA	NA	NA	NA	NA	NA
All tenants.....number 1960...	17	...	2	1	1	10	1	2
1950.....	20	NA	NA	NA	NA	NA	NA	NA
Farms by type of farm:								
Field-crop farms other than vegetable and fruit-and-nut.....number 1960...	35	1	12	6	3	...	9	4
1950.....	10	...	5	...	...	...	2	2
Cash-grain.....number 1960...	25	1	7	6	2	...	7	2
1950.....	...	...	...	...	...	...	...	...
Other field-crop.....number 1960...	10	...	8	...	...	...	1	1
1950.....	1	...	...	...	...	...	...	...
Vegetable farms.....number 1960...	19	3	6	2	...	...	2	5
1950.....	72	...	56	2	2	1	8	1
Fruit-and-nut farms.....number 1960...	28	...	4	...	8	9	1	4
1950.....	11	...	...	...	...	7	...	...
Poultry farms.....number 1960...	19	...	...	...	...	...	...	...
1950.....	72	...	56	2	2	1	8	1
Deiry farms.....number 1960...	28	...	4	...	8	9	1	4
1950.....	11	...	...	...	...	7	...	...
Livestock farms other than poultry and dairy farms.....number 1960...	11	...	...	...	...	...	...	...
1950.....	9	...	...	...	...	...	...	...
Miscellaneous and unclassified farms.....number 1960...	190	5	42	10	35	9	55	16
1950.....	...	...	...	...	...	...	...	...
Farms by economic class:								
Commercial farms.....number 1960...	185	9	92	14	18	10	24	18
1950.....	20	1	13	1	...	...	3	2
Class I.....number 1960...	36	3	23	7	...	...	1	2
1950.....	44	2	30	...	...	...	2	3
Class II.....number 1960...	31	2	13	...	...	...	4	3
1950.....	28	1	9	...	...	...	7	5
Class III.....number 1960...	26	...	4	...	11	3	5	3
1950.....	182	4	62	8	33	9	53	13
Other farms.....number 1960...	154	1	56	7	28	6	49	7
1950.....	25	3	5	...	5	2	4	6
Part-time.....number 1960...	3	...	1	1	...	1	...	...
1950.....	...	...	...	...	...	...	...	...
Value of products sold by source:								
All farm products sold.....total, dollars 1959...	3,214,236	197,454	1,466,733	492,371	71,762	66,006	378,436	251,087
1949.....	1,571,231	NA	NA	NA	NA	NA	NA	NA
average per farm, dollars 1959...	8,758	15,222	12,771	12,835	1,407	3,474	4,915	8,100
1949.....	2,994	NA	NA	NA	NA	NA	NA	NA
All crops sold.....dollars 1959...	847,078	26,296	477,414	144,568	25,775	1,162	167,645	26,233
1949.....	507,774	NA	NA	NA	NA	NA	NA	NA
Field crops, other than vegetables and fruits and nuts, sold.....dollars 1959...	581,273	7,920	312,981	106,745	18,308	640	125,996	8,683
1949.....	346,319	NA	NA	NA	NA	NA	NA	NA
Vegetables sold.....dollars 1959...	167,975	2,375	141,406	9,139	2,629	172	28,419	3,615
1949.....	99,179	NA	NA	NA	NA	NA	NA	NA
Fruits and nuts sold.....dollars 1959...	1,800	...	100	...	400	...	600	700
1949.....	NA	NA	NA	NA	NA	NA	NA	NA
Forest products and horticultural specialty products sold.....dollars 1959...	76,030	15,001	2,032	28,444	4,038	350	12,030	13,215
1949.....	NA	NA	NA	NA	NA	NA	NA	NA
All livestock and livestock products sold.....dollars 1959...	2,367,221	172,608	1,509,314	137,823	46,387	64,844	211,391	224,854
1949.....	1,064,157	NA	NA	NA	NA	NA	NA	NA
Poultry and poultry products sold.....dollars 1959...	317,264	55,010	85,492	54,440	16,593	320	43,262	62,169
1949.....	237,631	NA	NA	NA	NA	NA	NA	NA
Dairy products sold.....dollars 1959...	1,634,700	114,580	1,309,461	28,738	9,703	5,539	156,479	10,000
1949.....	663,725	NA	NA	NA	NA	NA	NA	NA
Livestock and livestock products, other than poultry and dairy, sold.....dollars 1959...	415,255	3,018	114,361	54,665	20,091	58,985	11,450	152,685
1949.....	162,801	NA	NA	NA	NA	NA	NA	NA

NA Not available.

District Table 6.—FACILITIES AND EQUIPMENT ON FARMS AND FARM LABOR: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text.)	The State	District 5, Juneau	District 9, Palmer- Wasilla- Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Number of farms.....	195	13	154	22	51	14	30	31
	195	24	124	107	24	7		99
SPECIFIED EQUIPMENT AND FACILITIES								
Grain combines.....	reporting	2	15	...	...	...	9	1
.....	number	30	16	...	...	...	4	1
Potato diggers.....	reporting	3	8	7	7	...	20	2
.....	number	190	51	12	8	...	25	2
Silos (upright and pit).....	reporting	4	65	4	14	4	11	2
.....	number	190	152	NA	NA	NA	14	NA
Field storage harvesters.....	reporting	36	7	...	...	...	17	NA
.....	number	190	NA	NA	NA	NA	NA	NA
Motortrucks.....	reporting	196	124	15	36	9	46	21
.....	number	190	NA	NA	NA	NA	NA	NA
Tractors.....	reporting	190	11	269	36	19	111	27
.....	number	190	NA	NA	NA	NA	NA	NA
Tractors other than garden.....	reporting	190	9	139	20	11	67	16
.....	number	190	NA	NA	NA	NA	NA	NA
Tractors other than garden.....	reporting	190	136	34	34	10	65	27
.....	number	190	NA	NA	NA	NA	NA	NA
1 tractor.....	reporting	190	3	5	22	7	109	15
2 or more tractors.....	reporting	190	92	8	12	3	28	8
Wheel tractors.....	reporting	190	124	10	29	7	48	7
.....	number	190	NA	NA	NA	NA	NA	NA
Tractor tractors.....	reporting	190	41	4	13	4	37	6
.....	number	190	NA	NA	NA	NA	NA	NA
Garden tractors.....	reporting	190	73	13	23	2	18	11
.....	number	190	NA	NA	NA	NA	NA	NA
Automobiles.....	reporting	190	124	32	7	4	13	12
.....	number	190	NA	NA	NA	NA	NA	NA
Telephone.....	reporting	190	124	34	14	2	11	15
Home freezer.....	reporting	190	124	21	43	2	68	23
Milking machine.....	reporting	190	124	2	2	...	8	1
Electric milk separator.....	reporting	190	124	2	...	...	...	1
Crop drier (for grain, straw, etc.).....	reporting	190	12	1	...	...	1	...
Power-operated elevator, saw, pump, or blower.....	reporting	190	2	4	2	2	6	1
Electricity.....	reporting	190	124	21	43	8	71	23
From power line.....	reporting	190	11	14	2	68	15	13
From home plant.....	reporting	190	...	...	...	...	...	...
Farms by kind of road on which located								
Hard surface.....	reporting	190	14	3	...	...	5	10
Gravel, shell, or shale.....	reporting	190	101	10	14	8	46	10
Dirt or unimproved.....	reporting	190	37	7	32	8	26	10
Less than 1 mile to a hard surface road.....	reporting	190	...	4	1	5	6	4
1 or more miles to a hard surface road.....	reporting	190	36	3	11	3	20	6
1 to 4 miles.....	reporting	190	12	3	12	1	12	1
5 or more miles.....	reporting	190	13	...	6	3	8	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Family members, including operators.....	reporting	190	140	19	4	16	57	23
.....	per cent	190	23	27	71	42	97	36
Operator working in home.....	reporting	190	113	13	19	15	53	23
1 to 14 hours.....	reporting	190	29	3	5	18	4	13
15 or more hours.....	reporting	190	84	12	23	10	39	19
Unpaid members of family.....	reporting	190	4	4	4	4	29	12
Working 15 or more hours.....	reporting	190	4	12	13	7	44	13
Hired work men.....	reporting	190	13	17	5	2	26	11
.....	per cent	190	23	17	5	2	26	11
Regular work men employed 15 or more hours.....	reporting	190	13	17	5	2	2	6
.....	per cent	190	23	17	5	2	26	11
Farms.....	reporting by number of farms	190	15	...	...	...	3	4
1 hired work man.....	reporting	190	2	...	...	...	1	1
2 or more hired work men.....	reporting	190	13	3	1	...	2	2
FARM OPERATOR RESIDENCE								
Residing in farm operated.....	reporting	190	14	145	17	50	72	30
Not residing in farm operated.....	reporting	190	1	4	5	3	5	1

NA: Not available.

**District Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1960 AND 1950**

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer- Wasilla- Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 14, Fairbanks	All other districts
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting 1959...	361	6	136	15	29	4	62	9
acres on which used 1959...	13,535	184	10,115	387	281	106	2,406	56
tons 1959...	2,187	30	1,536	47	21	21	400	17
Dry materials.....farms reporting 1959...	361	6	136	15	29	4	62	9
tons 1959...	1,187	30	1,536	136	47	21	400	17
Crops on which used—								
Hay and cropland pasture.....farms reporting 1959...	147	3	90	8	10	1	33	1
acres 1959...	5,334	106	4,385	139	111	1	591	1
Dry materials.....farms reporting 1959...	146	3	90	8	10	1	33	1
tons 1959...	823	14	690	21	15	1	82	(2)
Other pasture (not cropland).....farms reporting 1959...	10	...	8	...	...	...	2	...
acres 1959...	146	...	140	...	...	...	6	...
Dry materials.....farms reporting 1959...	...	...	10	...	...	...	2	...
tons 1959...	21	...	40	...	...	...	1	...
Oats, other grains, and mixed grains for grain, hay, or silage.....farms reporting 1959...	134	3	87	3	11	2	26	2
acres 1959...	7,132	74	5,144	45	128	102	1,448	41
Dry materials.....farms reporting 1959...	134	3	87	...	11	2	26	2
tons 1959...	870	13	661	18	12	20	142	4
Irish potatoes.....farms reporting 1959...	85	...	35	...	15	1	20	8
acres 1959...	675	...	335	125	23	1	282	9
Dry materials.....farms reporting 1959...	...	...	8	...	15	1	20	8
tons 1959...	323	...	92	75	14	(2)	136	6
Vegetables.....farms reporting 1959...	74	1	35	4	8	1	20	5
acres 1959...	285	3	167	75	8	2	75	4
Dry materials.....farms reporting 1959...	74	1	35	4	8	1	20	5
tons 1959...	132	2	66	20	3	(2)	37	4
All other crops.....farms reporting 1959...	21	1	7	...	7	...	2	2
acres 1959...	63	1	64	2	11	...	4	1
Dry materials.....farms reporting 1959...	21	1	7	2	7	...	2	2
tons 1959...	18	1	7	2	3	...	2	3
Lime or liming materials used during the year.....farms reporting 1959...	6	2	2	1	...	...	...	1
acres limed 1959...	8	4	2	1	...	...	...	1
tons 1959...	8	4	2	1	...	...	...	1
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting 1959...	360	13	149	21	21	19	77	30
Feed for livestock and poultry.....farms reporting 1949...	NA	NA	NA	NA	NA	NA	NA	NA
dollars 1959...	674,263	75,092	373,232	4,838	42,722	25,079	44,357	68,943
1949...	438,784	NA	NA	NA	NA	NA	NA	NA
Purchase of livestock and poultry.....farms reporting 1959...	135	7	54	...	26	4	29	9
dollars 1959...	148,152	10,776	95,628	2,630	5,625	5,009	32,515	6,069
Machine hire.....farms reporting 1959...	119	...	66	...	14	...	29	...
dollars 1959...	45,646	100	30,908	1,417	2,569	...	9,565	1,087
Under \$200.....farms reporting 1959...	52	1	29	3	8	...	11	...
\$200 to \$999.....farms reporting 1959...	56	...	29	3	6	...	15	3
\$1,000 or more.....farms reporting 1959...	11	...	8	...	...	...	3	...
Hired labor.....farms reporting 1959...	165	7	84	11	14	5	34	10
dollars 1959...	192	NA	NA	NA	NA	NA	NA	NA
1949...	487,391	22,768	275,994	43,161	3,713	2,959	99,030	39,766
1949...	221,658	NA	NA	NA	NA	NA	NA	NA
Under \$1,000.....farms reporting 1959...	85	1	41	3	13	4	20	3
\$1,000 to \$2,999.....farms reporting 1959...	34	2	20	1	1	1	6	3
\$2,500 or more.....farms reporting 1959...	46	4	23	7	...	...	8	4
\$2,500 to \$4,999.....farms reporting 1959...	19	1	11	2	...	...	5	...
\$5,000 or more.....farms reporting 1959...	27	3	12	5	...	...	3	4
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting 1959...	350	13	177	20	21	16	76	27
dollars 1959...	189,587	6,407	103,980	14,420	9,897	6,828	39,746	8,309
Seeds, bulbs, plants, and trees.....farms reporting 1959...	205	6	95	14	27	4	44	15
dollars 1959...	79,709	1,755	46,284	5,801	2,716	223	19,643	3,287
Purchase of commercial fertilizer and fertilizing materials.....farms reporting 1959...	261	6	136	15	29	4	62	9
dollars 1959...	321,117	2,404	221,638	30,605	5,985	3,058	64,813	2,597
1949...	53,923	NA	NA	NA	NA	NA	NA	NA
Land clearing, breaking, and draining.....farms reporting 1959...	97	2	40	3	17	...	31	4
dollars 1959...	78,210	140	46,196	1,998	7,214	...	22,132	530

NA Not available.

2 Reported in small fractions.

District Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer- Wasilla- Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Cattle and calves.....farms reporting 1960....	188	9	34	5	26	16	29	8
.....number 1950....	177	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	1,213	2,930	2,930	1,387	1,387	1,387	368	239
Cows, including heifers that have calved.....farms reporting 1960....	189	8	34	4	23	15	24	7
.....number 1950....	188	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	3,154	1,719	1,719	34	79	81	229	110
Milk cows.....farms reporting 1960....	130	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	126	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	1,136	1,719	1,719	34	23	30	220	13
Heifers and heifer calves.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	71	82	82	5	19	14	7	7
.....number 1960....	1,883	38	1,070	21	72	486	111	65
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting 1960....	11	NA	55	4	17	16	14	8
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	48	15	141	47	686	28	64	64
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Farms reporting by number on hand:								
Cattle and calves—								
1.....farms reporting 1960....	2	1	1	1	1	1	10	...
2 to 9.....farms reporting 1960....	14	1	1	1	1	1	9	3
10 to 19.....farms reporting 1960....	24	1	1	1	1	1	2	...
20 to 49.....farms reporting 1960....	1	1	1	1	1	1	2	2
50 to 99.....farms reporting 1960....	1	1	1	1	1	1	5	3
100 or more.....farms reporting 1960....	2	3	4	4	4	4	1	...
Cows, including heifers that have calved—								
1.....farms reporting 1960....	9	2	11	...	8	1	13	...
2 to 9.....farms reporting 1960....	14	1	14	...	14	3	4	3
10 to 19.....farms reporting 1960....	11	1	14	...	1	1	3	2
20 to 49.....farms reporting 1960....	1	1	13	...	...	2	3	...
50 to 99.....farms reporting 1960....	1	1	13	...	...	4	...	2
100 or more.....farms reporting 1960....	1	1	1	...	...	1	1	...
Milk cows—								
1.....farms reporting 1960....	34	2	11	...	11	1	9	...
2 to 9.....farms reporting 1960....	12	2	6	3	6	...	4	1
10 to 19.....farms reporting 1960....	1	1	14	...	...	...	4	...
20 to 49.....farms reporting 1960....	1	1	13	...	...	...	2	...
50 or more.....farms reporting 1960....	1	1	13	...	...	...	...	...
Horses and/or mules.....farms reporting 1960....	NA	NA	23	2	6	14	21	5
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	NA	NA	39	8	87	71	NA	NA
Hogs and pigs.....farms reporting 1960....	NA	NA	23	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	NA	NA	306	NA	90	27	165	...
Born since June 1.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Farms reporting by number of hogs and pigs—								
Under 10.....farms reporting 1960....	NA	NA	21	1	4	...	9	...
10 to 19.....farms reporting 1960....	NA	NA	1	...	...	...	1	...
20 to 99.....farms reporting 1960....	NA	NA	...	...	1	1	...	...
100 or more.....farms reporting 1960....	NA	NA	2	1	...	...	1	...
Sheep and lambs.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Lambs under 1 year old.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Sheep 1 year old and over.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Fees.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	NA	NA	NA	NA	NA	NA	NA	NA
Hens and other.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
Farms reporting by number of sheep and lambs—								
Under 25.....farms reporting 1960....	NA	NA	1	1	1	1	1	...
25 to 99.....farms reporting 1960....	NA	NA	...	...	2	1	...	...
100 or more.....farms reporting 1960....	NA	NA	...	...	...	...	...	...
Chickens 4 months old and over.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1960....	NA	NA	NA	NA	NA	NA	NA	NA
Farms reporting by number of chickens 4 months old and over—								
Under 50.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
50 to 99.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
100 to 1,999.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
Turkey hens kept for breeding.....farms reporting 1960....	NA	NA	NA	NA	NA	NA	NA	NA
.....number 1950....	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

District Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 5, Juneau	District 9, Palmer- Wasilla- Talkeetna	District 10, Anchorage	District 12, Kenai-Cook Inlet	District 13, Kodiak	District 19, Fairbanks	All other districts
Value of sales of livestock and/or livestock products including dairy products.....dollars 1959...	4,367,221	172,608	1,599,314	137,823	46,387	64,844	211,391	224,854
1949...	1,764,157	NA	NA	NA	NA	NA	NA	NA
Any livestock sold alive (cattle, horses and sales, hogs, sheep, and goats).....farms reporting 1959...	166	8	54	5	21	17	22	9
1949...	68	NA	NA	NA	NA	NA	NA	NA
value of sales, dollars 1959...	350,000	4,148	114,097	53,505	19,794	58,902	11,510	88,044
1949...	42,430	NA	NA	NA	NA	NA	NA	NA
Poultry and poultry products.....farms reporting 1959...	74	3	3	3	3	3	11	7
1949...	127	NA	NA	NA	NA	NA	NA	NA
value of sales, dollars 1959...	117,266	55,010	85,442	56,420	16,593	320	43,262	62,169
1949...	137,631	NA	NA	NA	NA	NA	NA	NA
Livestock products other than poultry and poultry products.....value of sales, dollars 1959...	1,694,956	113,450	1,394,776	29,893	10,000	5,621	156,619	74,641
1949...	783,636	NA	NA	NA	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE								
Cattle and/or calves sold alive.....farms reporting 1959...	127	6	73	3	13	14	12	6
1949...	53	NA	NA	NA	NA	NA	NA	NA
number 1959...	1,259	41	600	69	79	315	72	53
1949...	147	NA	NA	NA	NA	NA	NA	NA
dollars 1959...	195,496	1,768	91,935	14,200	14,867	56,367	5,765	9,414
1949...	73	3	38	2	10	5	4	3
Cattle, not counting calves.....farms reporting 1959...	32	11	NA	NA	NA	NA	NA	NA
1949...	864	11	34	NA	NA	NA	NA	NA
number 1959...	82	NA	NA	NA	NA	NA	NA	NA
1949...	140,140	1,824	15,134	17,450	13,391	46,367	2,900	7,414
dollars 1959...	16,120	NA	NA	NA	NA	NA	NA	NA
1949...								
Farms reporting by number of cattle sold—								
1 to 4.....farms reporting 1959...	40	1	24	1	5	3	5	1
5 to 19.....farms reporting 1959...	20	1	16	1	5	2	1	4
20 to 99.....farms reporting 1959...	6	...	...	1	...	...	...	...
100 or more.....farms reporting 1959...	...	...	...	...	...	...	...	...
Calves.....farms reporting 1959...	67	3	42	3	5	6	8	1
1949...	26	NA	NA	NA	NA	NA	NA	NA
number 1959...	645	21	271	25	42	24	64	20
1949...	65	NA	NA	NA	NA	NA	NA	NA
dollars 1959...	54,254	1,124	9,139	1,759	1,476	9,400	2,865	2,000
1949...	2,628	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules sold alive.....farms reporting 1959...	20	...	4	1	1	6	8	1
1949...	8	NA	NA	NA	NA	NA	NA	NA
number 1959...	93	...	5	16	1	7	14	50
1949...	23	NA	NA	NA	NA	NA	NA	NA
dollars 1959...	15,697	...	1,445	6,000	67	925	3,350	5,000
1949...	1,416	NA	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive.....farms reporting 1959...	1	...	11	2	1	1	5	...
1949...	3	NA	NA	NA	NA	NA	NA	NA
number 1959...	1,221	...	676	490	91	14	50	...
1949...	333	...	NA	NA	NA	NA	NA	...
dollars 1959...	21,511	...	2,437	34,335	3,734	1,600	2,225	...
1949...	21,154	NA	NA	NA	NA	NA	NA	...
Sheep and lambs sold alive.....farms reporting 1959...	10	...	2	...	4	1	...	3
1949...	2	NA	NA	NA	NA	NA	NA	NA
number 1959...	3,756	...	40	NA	40	17	...	3,679
1949...	14	NA	NA	NA	NA	NA	NA	NA
dollars 1959...	76,666	...	965	...	1,016	519	...	73,580
1949...	510	NA	NA	NA	NA	NA	NA	NA
SHEEP SHORN AND WOOL								
Sheep and/or lambs shorn.....farms reporting 1959...	12	...	2	1	3	2	1	3
1949...	6	NA	NA	NA	NA	NA	NA	NA
number shorn 1959...	11,440	...	25	7	48	27	11	11,269
pounds of wool 1959...	130,101	...	276	60	734	191	80	128,760
1949...	57,016	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED								
Litters farrowed, December 1, previous year, to November 30, 1959.....farms reporting 1959...	29	...	12	2	3	1	5	...
1949...	297	...	152	10	10	3	34	...
Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
1 or 2 litters.....farms reporting 1959...	12	...	6	1	1	...	3	...
3 to 4 litters.....farms reporting 1959...	7	...	...	...	2	1	...	...
5 to 9 litters.....farms reporting 1959...	...	...	...	...	...	...	2	...
10 to 19 litters.....farms reporting 1959...	...	...	...	...	...	...	...	...
20 to 39 litters.....farms reporting 1959...	...	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting 1959...	...	...	...	...	...	...	...	...
70 or more litters.....farms reporting 1959...	...	...	1	1	...	...	...	...
June 2 to November 30.....farms reporting 1959...	18	...	6	2	2	1	4	...
number of litters 1959...	134	...	50	61	6	1	17	...
December 1 to June 1.....farms reporting 1959...	14	...	6	1	1	3	3	...
number of litters 1959...	163	...	42	91	5	2	17	...

NA Not available.

Includes goats sold alive.

Item (For definitions and explanations, see text)	The State	District 1, Dumas	District 2, Palmer, Wasilla, Talkeetna	District 3, Anchorage	District 4, Kenai-Cook Inlet	District 5, Kodiak	District 6, Fairbanks	All other districts
DAIRY PRODUCTS								
Milk or cream sold.....	farms reporting 1944..... 1945..... dollars 1944..... 1945..... Average sales per farm reporting.....	34 34 1,047,200 1,047,200 1,042	6 NA NA NA 10,987	63 NA 1,509,401 20,785	4 NA 10,700 1,189	13 NA 9,781 746	2 NA 156,070 1,770	10 NA 10,000 15,668
Milk sold as whole milk.....	farms reporting 1944..... 1945..... pounds 1944..... 1945.....	30 30 14,159,243 8,712,777	4 NA 111,1471 NA	63 NA 12,189,374 NA	4 NA 240,845 NA	12 NA 74,730 1	2 NA 416,145 NA	10 NA 1,463,898 NA
Cream sold.....	farms reporting 1944..... 1945..... pounds of butterfat 1944..... 1945.....	30 30 NA NA	4 NA NA NA	4 NA NA NA	4 NA NA NA	12 NA NA NA	2 NA NA NA	10 NA NA NA
POULTRY AND POULTRY PRODUCTS								
Poultry and poultry products sold.....	farms reporting 1944..... 1945..... dollars 1944..... 1945.....	34 34 1,111,111 439,401	6 NA NA NA	14 NA 2,400,000 NA	4 NA 16,400 NA	22 NA 16,400 NA	3 NA 4,262 NA	11 NA 62,160 NA
Chicken.....	farms reporting 1944..... 1945..... number 1944..... 1945.....	4 4 11,400 1,700	4 NA NA NA	2 NA NA NA	2 NA 1,600 NA	4 NA 400 NA	1 NA 1,200 NA	4 NA 3,400 NA
Broiler.....	farms reporting 1944..... 1945..... number 1944..... 1945.....	4 4 1,111 NA	4 NA NA NA	2 NA 8 NA	2 NA 400 NA	4 NA 100 NA	1 NA 100 NA	4 NA 600 NA
Other chicken.....	farms reporting 1944..... 1945..... number 1944..... 1945.....	4 4 NA NA	4 NA NA NA	2 NA NA NA	2 NA NA NA	4 NA NA NA	1 NA 1,155 NA	4 NA 2,800 NA
Chicken (excl.....)	farms reporting 1944..... 1945..... number 1944..... 1945.....	4 4 NA NA	4 NA NA NA	2 NA NA NA	2 NA NA NA	4 NA 14,400 NA	1 NA 50,998 NA	9 NA 65,120 NA
Turkeys and turkey fivers raised.....	farms reporting 1944..... 1945..... number 1944..... 1945.....	4 4 NA NA	4 NA NA NA	2 NA 6 NA	2 NA NA NA	1 NA NA NA	1 NA 4 NA	1 NA NA NA
Farms reporting by number of turkey and turkey fryers raised.....	Under 50..... 50 and over.....	4 4	4 4	2 2	2 2	4 4	1 1	1 1

²Includes milk equivalent of cream and butter oil.² All data in parentheses.

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Item	District 1, Aniak	District 2, Akiak	District 3, Aniak	District 4, Kani-Gook Inlet	District 5, Kodiak	District 6, Fairbanks	All other districts
Goats and kids of all ages..... farms reporting less than 100.....	1	4	7	5	1	1	1
..... number 100 or more.....	1	4	7	3	1	10	1
Milk goats or kids..... farms reporting less than 100.....	1	1	3	4	1	1	1
..... number 100 or more.....	1	1	2	1	1	8	1
Other goats and kids..... farms reporting less than 100.....	1	1	3	4	1	1	1
..... number 100 or more.....	1	1	2	1	1	2	1
Goats and kids sold alive..... farms reporting less than 100.....	1	1	2	1	1	1	1
..... number 100 or more.....	1	1	2	1	1	2	1
..... dollar 100 or more.....	1	1	2	1	1	20	1

STATISTICS FOR DISTRICTS

District Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1960 AND 1950

Item For definitions and explanations, see text)	The State	District 5, Dumas	District 6, Fairbairn- Tahlequah	District 1, Tulsa	District 12, Kendall- Oklahoma	District 13, Kodiak	District 19, Fairbanks	All other districts
Small grains harvested								
Date harvested alone for grain...farms reporting 1959...	94	...	...	...	3	...	10	2
acres 1959...	34	NA	NA	NA	NA	NA	NA	NA
hundredweight 1959...	990	...	...	...	11	...	160	27
1959...	333	...	...	...	NA	...	NA	NA
1959...	10,170	...	1,418	...	24	...	2,078	320
1959...	1,717	NA	NA	NA	NA	NA	NA	NA
Sales.....hundredweight 1959...	9,326	...	2,776	...	14	...	760	240
1959...	NA	NA	NA	NA	NA	NA	NA	NA
Barley harvested								
alone for grain...farms reporting 1959...	67	...	52	1	...	...	12	2
acres 1959...	7	NA	NA	...	NA	...	NA	NA
1959...	1,121	...	1,773	...	...	...	...	...
1959...	55	NA	NA	...	NA	...	NA	NA
hundredweight 1959...	8,479	...	1,482	357	...	...	4,446	800
1959...	217	NA	NA	...	NA	...	NA	NA
Sales.....hundredweight 1959...	17,121	...	14,120	320	...	...	1,992	800
1959...	8	...	7	...	...	...	1	...
Other grains.....farms reporting 1959...	NA	...	...	...	...	...	...	...
acres 1959...	346	NA	NA	...	...	...	10	...
1959...	367	NA	NA	NA	NA	...	NA	NA
hundredweight 1959...	1,752	...	1,742	...	...	...	30	...
1959...	6,448	NA	NA	...	NA	...	NA	NA
Sales.....hundredweight 1959...	43	...	44	...	...	...	...	...
1959...	...	...	...	...	...	...	...	...
Hay crops								
Land from which hay was cut.....acres 1959...	1,797	264	7,742	177	54	34	1,657	157
1959...	4,107	NA	NA	NA	NA	NA	NA	NA
Tame and cultivated grasses								
cut for hay.....farms reporting 1959...	144	5	5	13	2	21	3	...
acres 1959...	32	NA	NA	NA	NA	NA	NA	NA
1959...	4,134	14	NA	76	191	7	462	12
1959...	519	NA	NA	NA	NA	...	NA	NA
tons 1959...	6,835	146	1,414	117	149	12	436	14
1959...	776	NA	NA	NA	NA	...	NA	NA
Sales.....farms reporting 1959...	4	1	29	4	2	...	11	...
tons 1959...	91	...	...	...	...	...	201	...
Farms reporting by acres harvested:								
Under 10 acres.....farms reporting 1959...	47	...	...	...	12	2	2	2
10 to 24 acres.....farms reporting 1959...	32	...	17	...	6	...	13	...
25 to 49 acres.....farms reporting 1959...	31	1	23	1	2	...	4	...
50 to 99 acres.....farms reporting 1959...	11	1	19	...	...	...	2	...
100 or more acres.....farms reporting 1959...	5	...	5	...	...	...	...	...
Marsh, prairie, or wild grasses								
cut for hay.....farms reporting 1959...	30	3	1	11	3	3	3	3
acres 1959...	14	NA	NA	NA	NA	NA	NA	NA
1959...	396	...	...	...	...	...	...	...
1959...	143	NA	NA	NA	NA	...	...	...
tons 1959...	466	...	...	...	1,07	143	35	137
1959...	132	NA	NA	NA	NA	1	NA	NA
Sales.....farms reporting 1959...	1	...	...	...	3	...	2	...
tons 1959...	46	...	...	...	12	4	32	...
Farms reporting by acres harvested:								
Under 10 acres.....farms reporting 1959...	14	1	1	...	6	2	2	2
10 to 24 acres.....farms reporting 1959...	13	...	...	...	4	...	1	...
25 to 49 acres.....farms reporting 1959...	1	...	...	...	1	...	...	...
50 to 99 acres.....farms reporting 1959...	2	...	...	...	...	1	...	1
100 or more acres.....farms reporting 1959...	...	...	...	...	...	...	...	...
Mixed grains cut for hay.....farms reporting 1959...	84	...	48	1	4	2	26	2
acres 1959...	145	NA	NA	NA	NA	NA	NA	NA
1959...	1,72	...	1,122	3	90	2	384	8
1959...	2,521	NA	NA	NA	NA	NA	NA	NA
tons 1959...	2,614	...	1,036	...	14	...	589	29
1959...	1,677	NA	NA	NA	NA	NA	NA	NA
Sales.....farms reporting 1959...	24	...	19	...	2	...	11	...
1959...	NA	NA	NA	NA	NA	NA	NA	NA
tons 1959...	476	...	349	...	16	...	170	...
1959...	NA	NA	NA	NA	NA	NA	NA	NA
Mixed grains, vetches, peas, and grasses								
cut for silage.....farms reporting 1959...	34	3	54	2	10	3	10	1
acres 1959...	44	NA	NA	NA	NA	NA	NA	NA
1959...	4,347	112	3,869	138	154	782	273	23
1959...	443	NA	NA	NA	NA	NA	NA	NA
tons, green weight 1959...	24,616	508	13,344	427	6,5	2,964	50	50
1959...	4,823	NA	NA	NA	NA	NA	NA	NA
Farms reporting by acres harvested:								
Under 10 acres.....farms reporting 1959...	11	...	5	...	6	...	...	...
10 to 24 acres.....farms reporting 1959...	19	1	10	...	3	...	2	...
25 to 49 acres.....farms reporting 1959...	17	...	11	...	1	...	3	1
50 to 99 acres.....farms reporting 1959...	5	...	2	...	2	...	1	...
100 or more acres.....farms reporting 1959...	2	...	5	...	...	...	2	...
Other field crops harvested								
Irish potatoes for home use								
or for sale.....farms reporting 1959...	149	...	5	2	16	3	25	16
acres 1959...	286	NA	NA	NA	NA	NA	NA	NA
1959...	714	...	138	...	...	...	...	...
1959...	1,010	NA	NA	NA	NA	NA	NA	NA
hundredweight 1959...	112,709	2,406	54,323	25,042	4,910	114	4,657	791
1959...	11,407	NA	NA	NA	NA	NA	NA	NA
Farms reporting by acres harvested:								
Under 10 acres.....farms reporting 1959...	76	1	10	1	26	2	15	12
10 to 24 acres.....farms reporting 1959...	14	...	3	...	3	1	8	3
25 to 49 acres.....farms reporting 1959...	12	...	4	2	4	...	...	...
50 to 99 acres.....farms reporting 1959...	13	...	10	1	1	...	1	1
100 or more acres.....farms reporting 1959...	3	...	3	...	...	...	4	...

NA Not available.

1 Does not include acreage for farms with less than 1 hundredweight harvested.

CENSUSES OF 1960 AND 1950—Continued

NA Not available.
 3 Reported in small fractions.

District Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS
CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	The State	District 1, Juneau	District 4, Fairbanks Talkeetna	District 10, Anchorage	District 12 Kenai-Pack Inlet	District 14, Kodiak	District 19, Fairbanks	All other districts
Greenhouse, hothouse, and nursery products, vegetables and vegetable seeds and plants, and flowers, grown for sale								
Greenhouse, hothouse, and nursery products, vegetables and vegetable seeds and plants, and flowers, sold.....farms reporting 1959....	34	1	3	3	6	...	6	9
dollars 1959....	24,494	15,001	4,847	38,129	1,638	...	8,066	13,215
Area of greenhouse and hothouse used for growing vegetables, flowers, and plants for sale.....square feet....	91,605	65,000	5,040	1,744	2,720	...	4,816	10,160
Vegetables grown in greenhouses or hot houses.....farms reporting 1959....	37	...	8	...	3	...	5	3
dollars 1959....	5,177	...	530	...	1,025	...	1,420	2,210
Flowers grown either under glass or in the open.....farms reporting 1959....	11	1	1	1	1	...	3	4
dollars 1959....	10,006	25,000	54	1,744	200	...	1,090	9,580
Plants grown either under glass or in the open.....farms reporting 1959....	27	...	6	3	4	...	6	8
dollars 1959....	39,004	...	1,741	24,429	413	...	6,156	2,425
Any forest products cut and/or sold.....farms reporting 1959....	163	6	76	9	24	5	36	9
Sales of any forest products.....farms reporting 1959....	163	...	4	2	1	1	8	...
dollars 1959....	7,034	...	535	125	2,400	390	3,364	...
1949....	NA	NA	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut.....farms reporting 1959....	140	4	...	8	13	1	36	9
1949....	NA	NA	NA	NA	NA	NA	NA	NA
boards (4"x 4"x 8") 1959....	1,499	56	700	287	203	47	563	111
1949....	NA	NA	NA	NA	NA	NA	NA	NA
Fence posts cut.....farms reporting 1959....	74	...	...	...	4	3	11	3
1949....	NA	NA	NA	NA	NA	NA	NA	NA
number 1959....	3,706	155	1,700	420	1,535	257	1,365	401
1949....	NA	NA	NA	NA	NA	NA	NA	NA
Sawlog and veneer logs cut.....farms reporting 1959....	39	1	14	4	10	1	4	...
1949....	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet 1959....	424	121	110	42	76	6	50	...
1949....	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available.

C Reported in small fractions.

APPENDIX

The Questionnaire

(73)

Form (A) 1-26 (10-10-59)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, insurance, or regulation.

Section I. PERSON NOW IN CHARGE

1. What is your name (person in charge)?

2. What is your mail address?

Section II. LAND OWNED, HOMESTEADED, AND RENTED, APRIL 1, 1960

OWNED LAND: If you own more than one tract, include all land owned in Alaska. Include not only cropland but also pastureland, woodland, wasteland, etc.

3(a) How many acres do you own? (Do not include land not patented)

4(a) How many acres do you occupy as a homesteaded not yet patented?

5(a) How many acres do you rent from others? Include acres worked on shares.

6(a) How many acres do you operate for others as a hired manager?

ACRES IN THIS PLACE:

7. Adding acres owned, acres occupied as a homestead, and acres rented from others, we get

Section III. CROPS HARVESTED IN 1959

Include all crops harvested in 1959 on land in this place (question 7) whether harvested by you or by someone else. Be sure to include the landlord's share. For value of sales, always include value of landlord's share as sold except that used for seed or feed on this place. Do not include crops which were a complete failure or which were not harvested because of labor shortage, low prices, or destruction from any cause. Do not include crops grown by you on any land now farmed or rented by others. Report values in whole dollars only.

SMALL GRAINS, HAY, AND MISCELLANEOUS CROPS (Include landlord's share as sold if taken from this place)

8. Oats harvested alone for grain?

9. Barley harvested alone for grain?

10. Other grains harvested for grain? (Wheat, rye, mixed grains, etc.) (Underline kind)

11. Mixed grains cut for hay? (Oats and peas, oats, vetches, and peas, etc.)

12. Tame and cultivated grasses cut for hay?

13. Marsh, prairie, or wild grasses cut for hay?

14. Mixed grains, vetches, peas, and grasses cut for silage?

15. Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acre)

16. How much was received from the sale of oats, barley, peas, and other grains harvested for grain last year?

17. How much of last year's hay, including small grain hay, was sold?

18. How much was received from the sale of Irish potatoes harvested last year?

VEGETABLES FOR HOME USE AND FOR SALE

19. Were any vegetables grown in the open or under glass last year for home use?

20. Were any vegetables grown in the open for sale last year?

21. Cabbage?

22. Carrots?

23. Cauliflower?

24. Celery?

25. Lettuce?

26. Radishes?

27. Spinach?

28. Other? (See list below)

Give name

Give name

Give name

Give name

Spinach

Green peas (split)

Bean (broad)

Crossed onions

Turnip

BERRIES:

- [29] Were any tame berries, such as strawberries, raspberries, currants, or gooseberries, harvested for sale in 1959? No ☐ Yes ☐
(Do not include nonbearing area. Do not include wild berries.)

(If "No," mark X and skip to question [32].)

(Answer these questions, if "Yes")

	(1) Acres harvested? (Report tenths of acres)		(2) Quarts harvested?	
	No	Yes	Tenths	Quarts
30. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
31. Other tame berries? Currants? Gooseberries? Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Were any of the following berry crops harvested for sale last year?	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

GREENHOUSE, HOTHOUSE, AND NURSERY PRODUCTS FOR SALE

- [32] Were any vegetables grown in a greenhouse or hothouse for sale in 1959? No ☐ Yes ☐
[33] Were any flowers or plants grown, either under glass or in the open, for sale in 1959? No ☐ Yes ☐

(If "No," for both questions 32 and 33, skip to question [34].)

- 34(a) How many square feet are in greenhouses or hothouses used for growing vegetables, flowers, or plants for sale? None ☐ Square feet _____
(b) What was the value of all vegetables sold in 1959 which were grown in greenhouses or hothouses? None sold ☐ \$ _____/00
(c) What was the value of all flowers sold in 1959 which were grown either under glass or in the open? None sold ☐ \$ _____/00
(d) What was the value of all plants sold in 1959 which were grown either under glass or in the open? None sold ☐ \$ _____/00

OTHER CROPS:

- [35] Are there any other crops that were harvested in 1959? No ☐ Yes ☐

(If "Yes," answer for each crop.)

Place of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
_____	_____	_____	_____	\$ _____/00

Section IV.—ACRAGE, APRIL 1, 1960, AND USE OF LAND IN 1959

36. Acres in this place (copy area from question 7—
(Account in questions 37 through 41(b) for all the land in this place in terms of how it was used last year.)

CROPLAND:

37. From how many acres of land were crops harvested (including hay cut) last year? None ☐
(This area may be obtained by adding the acres of the various crop reports in Section III. However, if more than one crop was harvested from the same land last year, count the land only once here.)

38. On how many acres of land did all crops completely fail last year? None ☐
(Include here any land planted to crops which were not harvested because of frost damage, labor shortage, low prices, or destruction from any cause.)

39. Is there any other land in this place that could be plowed for crops without additional clearing or draining? No ☐ Yes ☐

(If "No," mark X and skip to question [40].)

- (a) How many acres of this land were pastured (or grazed) last year?

- (b) How many acres of this land were not pastured (or grazed) last year?

WOODLAND: (Include as woodland all wood lots and timber tracts, cutovers and deforested land which has value for wood products and has not been improved for pasture.)

- [40] Is there any woodland on this place? No ☐ Yes ☐

(If "No," mark X and skip to question [41].)

- (a) How many acres of woodland were pastured (or grazed) last year?

- (b) How many acres of woodland were not pastured (or grazed) last year?

ALL OTHER LAND:

- [41] Is there any land, other than woodland, in this place not suitable for growing crops? No ☐ Yes ☐

- (a) How many acres were pastured (or grazed) last year?

- (b) How many acres were not pastured (or grazed) last year?

Add these acres (questions 37, 38, 39(a), 39(b), 40(a), 40(b), 41(a), and 41(b)) and enter total here _____

42. How many acres of land in this place have been cleared since 1950? None ☐ Acres _____

43. How many acres of woodland in this place are suitable for clearing for crops? None ☐ Acres _____

Section V.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME

44. What is your race? (Mark one) (1) ☐ (2) ☐ What race?
White ☐ Other ☐

45. How old were you on your last birthday? Years _____

46. Do you live on this place? No ☐ Yes ☐

If "No," enter location of land in this place under "Remarks."

47. When did you begin to operate this place? Month _____ Year _____
Report month if you began to operate this place since January 1, 1958.

OFF-FARM WORK AND OTHER INCOME:

48. How many days last year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (Do not include exchange work.)

- (Mark one) (1) ☐ (2) ☐ (3) ☐ (4) ☐ (5) ☐ (6) ☐
None ☐ 1 to 49 days ☐ 50 to 99 days ☐ 100 to 149 days ☐ 150 or more days ☐

49. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm in 1959? No ☐ Yes ☐

50. Did you have any income in 1959 from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? (Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? No ☐ Yes ☐

(If "None" for question 48 and "No" for both questions 49 and 50, skip to question [52].)

51. Was the income which you and your family received from work off the farm and from other sources (listed in questions 48 and 50) greater than the total value of all agricultural products sold from your place last year? No ☐ Yes ☐

Section VI.—FOREST PRODUCTS CUT IN 1959

- [52] Were any firewood, fence posts, sawlogs, or other forest products cut in 1959 on this place? No ☐ Yes ☐

(If "No," mark X and skip to question [57].)

- How many of the following forest products were cut in 1959? Cords _____ (if sold)
53. Firewood and fuelwood? Number _____
54. Fence posts? Board feet _____
55. Sawlogs and veneer logs? Board feet _____

56. How much saw or will be recovered from the sale of firewood, fence posts, logs, lumber and other forest products cut in 1959? None sold ☐ \$ _____/00

Section VII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION AND SALES IN 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing on public land.

POULTRY:

- [57] Are there any chickens, turkeys, or other poultry on the place? No ☐ Yes ☐

58. If "No," were there any on this place any time last year? No ☐ Yes ☐

(If "No," for both questions 57 and 58, mark X and skip to question [59].)

59. How many chickens (hens, pullets, roosters, etc.) 4 months old and over, are now on this place? None ☐ Number _____

60. How many broilers were sold last year? None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

61. How many hens, roosters, pullets, cockerels, and other chickens were sold last year? None ☐ Number _____

62. How many dozens of chicken eggs were sold last year? None ☐ Dozens _____

63. How many turkeys and turkey fryers were raised last year? None ☐ Number _____
(Include those raised from poult hatched, poult bought, and those raised for others under contract.)

64. How many turkey hens now on hand are you keeping for breeding? None ☐ Number _____

65. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold in 1959? None ☐ Give name _____ Number _____

66. How much was received in 1959 from the sale of chickens and chicken eggs, turkeys, ducks, geese, and miscellaneous poultry and their eggs? None sold ☐ Value of sales \$ _____/00

<p>SHEEP AND LAMBS: [67] How many ewes, rams, wethers, and lambs of all ages are on this place? (If "None," mark X and skip to question [68].) None <input type="checkbox"/> Number _____</p> <p>Of this total, how many are — (a) Lambs under 1 year old? Number _____ (b) Ewes 1 year old and over? Number _____ (c) Rams and wethers 1 year old and over? Number _____ (The total for questions (a), (b), and (c) must equal the number for question 67.)</p> <p>HORSES AND MULES [68] How many horses, mules, colts, and ponies of all ages are on this place? None <input type="checkbox"/> Number _____</p> <p>GOATS AND KIDS [69a] How many goats and kids of all ages are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [70].) (b) Of this total, how many are milk goats? None <input type="checkbox"/> Number _____</p> <p>SHEEP AND LAMBS SHORN IN 1959. [70] Were any sheep or lambs shorn last year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [73].) (Answer these questions, if "Yes")</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">(1) How many were shorn?</th> <th rowspan="2">(2) How much wool was shorn?</th> <th rowspan="2">(3) What was the value of wool sold?</th> </tr> <tr> <th>No</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>71. Were any lambs shorn in 1959?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Number _____ Lb</td> <td>\$ _____/100</td> </tr> <tr> <td>72. Were any sheep shorn in 1959?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Number _____ Lb</td> <td>\$ _____/100</td> </tr> </tbody> </table> <p>HOGS AND PIGS: [73] How many hogs and pigs of all ages, including sows and boars, are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [74].) Of this total, how many were born — (a) Since June 1, last year? Number _____ (b) Before June 1, last year? Number _____ (The total for questions (a) and (b) must equal the number for question 73.)</p> <p>BOARS AND GILTS Farrowing [74] How many litters were farrowed between June 1, 1959, and December 1, 1959? None <input type="checkbox"/> Number of litters _____ 75. How many litters were farrowed between December 1, 1958, and June 1, 1959? None <input type="checkbox"/> Number of litters _____</p> <p>CATTLE AND CALVES (Include all cows and all other cattle and calves, both dairy and beef, on the place) 76. How many cattle and calves of all ages are on this place? None <input type="checkbox"/> Number _____ (If "None," mark X and skip to question [81].) Of this total, how many are — (a) Cows? (Include heifers that have calved) Number _____ (b) Heifers and breeder calves? (Do not include any heifers that have calved) Number _____ (c) Bulls, bull calves, steers, and steer calves? Number _____ (The total for questions (a), (b), and (c) must equal the number for question 76.)</p> <p>COWS MILKED AND BUTTER CHURNED 77. How many cows and heifers were milked yesterday? None <input type="checkbox"/> Number _____ 78. How many milk cows were on this place yesterday? (Include dry milk cows and milk heifers that have calved) None <input type="checkbox"/> Number _____ 79. How many pounds of milk were produced yesterday? None <input type="checkbox"/> Pounds _____ 80. How many pounds of butter were churned last week? None <input type="checkbox"/> Pounds _____</p> <p>DAIRY PRODUCTS SOLD IN 1959 Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. [81] Was any milk or cream sold in 1959? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [84].) (For each item, answer these questions) →</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">(1) Quantity sold in 1959?</th> <th rowspan="2">(2) How much was the value of sales in 1959?</th> </tr> <tr> <th>(a) Lb. of milk</th> <th>(b) Gallons of milk</th> </tr> </thead> <tbody> <tr> <td>82. How much whole milk was sold in 1959? (If part in pounds of milk or gallons of milk.)</td> <td>None <input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____/100</td> </tr> <tr> <td>83. How much cream was sold in 1959? (If cream was sold in the gallon, multiply the number of gallons by 2 to get pounds of butterfat.)</td> <td>None <input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>\$ _____/100</td> </tr> </tbody> </table>		(1) How many were shorn?		(2) How much wool was shorn?	(3) What was the value of wool sold?	No	Yes	71. 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None <input type="checkbox"/> Acres _____ (If "None," mark X and skip to question [93].) 92. How much lime or liming materials was used in 1959? _____ Tons (Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)</p> <p>Section IX. SELECTED FARM EXPENDITURES IN 1959 EXPENDITURES: Include expenses paid by you and your landlord for this place. How much was spent in 1959 for —</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td>[93] Feed for livestock and poultry? (Include cost of grain, hay, mill feeds, concentrates, and roughage, also amount paid for grinding and mixing feed.)</td> <td>None <input type="checkbox"/></td> <td>\$ _____/100</td> </tr> <tr> <td>94. The purchase of livestock and poultry? (Include baby chicks.)</td> <td>None <input type="checkbox"/></td> <td>\$ _____/100</td> </tr> <tr> <td>95. Machine hire? 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Section X. FARM LABOR

101. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? (Mark one) ☐ (1) None ☐ (2) 1 to 14 hours ☐ (3) 15 hours or more ☐

102. How many other members of your family did 15 hours or more of farm work or chores on this place *last week* without receiving cash wages? (Do not include housework) None ☐ Persons ☐

103. How many hired persons did any farm work or chores on this place *last week*? Include members of your family receiving cash wages. (If "None," mark X and skip to question [106].) None ☐ Persons ☐

104. Of these hired persons working *last week*, how many were employed on this place for

a. 150 days or more *last year*? None ☐ Persons ☐

b. Less than 150 days *last year*? None ☐ Persons ☐

(The total for questions a and b must equal the number for question 103.)

(1) Number of persons	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly bases*	\$ _____ 00 per month	Per month hours _____
Weekly bases*	\$ _____ 00 per week	Per week hours _____
Daily bases*	\$ _____ 00 per day	Per day hours _____
Hourly bases*	\$ _____ (Cents) per hour	
Piecework bases*		

(The total of the persons reported in column 1 must equal the number for question 103.)

105. Of these hired persons working *last week*, how many were paid on a _____

106. How many hired persons paid on a piecework basis worked on this place *last Friday*? None ☐ Persons ☐

(If "None," mark X and skip to question [106].)

107. How much did these hired persons on piecework (reported for question 106) earn for their work *last Friday*? \$ _____ 00

124. On what kind of road is this place located? (Mark one) ☐ (1) Hard surface ☐ (2) Gravel, shell, or shale ☐ (3) Dirt or unimproved

How many miles to a hard surface road? ☐ Less than 1 mile OR ☐ Whole miles

If marked here, answer _____

125. On what date did you fill this questionnaire? _____ 1960

REMARKS

Section XI. EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place

[108] Grain combines* _____

109 Field forage harvesters (for field chopping of silage and forage crops)* _____

110 Pallet diggers* _____

111 Silos (upright and pit)* _____

112 Motorcycles (include pick-ups)* _____

113 Wheel tractors other than garden* _____

114 Garden tractors* _____

115 Crawler tractors (tracklaying)* _____

116 Automobiles* _____

Do you have on this place

117 Telephone* No ☐ Yes ☐

118 Home freezer (for quick freezing and storing food)* No ☐ Yes ☐

119 Milking machine* No ☐ Yes ☐

120 Electric milk cooler* No ☐ Yes ☐

121 Crop drier (for grain, forage, or other crops)* No ☐ Yes ☐

122 Power-operated elevator, conveyor, or blower* No ☐ Yes ☐

123 Electricity* (1) Yes, from a power line ☐ (2) Yes, from a home plant ☐ (3) No ☐

Section XII. ENUMERATOR'S RECORD To be filled by Census Enumerator

Enumeration District _____ If the land is within an incorporated place, give name _____

If he furnished the information in this report? (Mark one) ☐ Operator ☐ Wife or other member of operator's family ☐ Landlord ☐

Hired laborer ☐ Neighbor ☐ Owner ☐ Give name _____

Certified by _____ Date (month and day) _____ 1960

Checked by _____ Date (month and day) _____ 1960

U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 50—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Hawaii

COUNTIES

Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division

U.S. DEPARTMENT OF COMMERCE

Luther H. Hodges, Secretary

BUREAU OF THE CENSUS

Richard M. Scammon, *Director (From May 1, 1961)*
Robert W. Burgess, *Director (To March 3, 1961)*





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JOSEPH F. DALY, *Chief Mathematical Statistician*
CHARLES B. LAWRENCE, JR., *Assistant Director for Operations*
WALTER L. KEHRES, *Assistant Director for Administration*
CALVERT L. DEDRICK, *Chief International Statistical Programs Office*
A. W. VON STRUVE, *Acting Public Information Officer*

Agriculture Division—

RAY HURLEY, *Chief*
WARDER B. JENKINS, *Assistant Chief*
ORVIN L. WILHITE, *Assistant Chief*

Field Division—

JEFFERSON D. MCPIKE, *Chief*
IVAN G. MUNRO, *Assistant Chief*

Machine Tabulation Division—

C. F. VAN AKEN, *Chief*
HENRY A. BLOOM, *Assistant Chief*

Administrative Service Division—EVERETT H. BURKE, *Chief*

Budget and Management Division—CHARLES H. ALEXANDER, *Chief*

Business Division—HARVEY KAILIN, *Chief*

Construction Statistics Division—SAMUEL J. DENNIS, *Chief*

Decennial Operations Division—GLEN S. TAYLOR, *Chief*

Demographic Surveys Division—ROBERT B. PEARL, *Chief*

Economic Operations Division—MARION D. BINGHAM, *Chief*

Electronic Systems Division—ROBERT F. DRURY, *Chief*

Foreign Trade Division—J. EDWARD ELY, *Chief*

Geography Division—WILLIAM T. FAY, *Chief*

Governments Division—ALLEN D. MANVEL, *Chief*

Housing Division—WAYNE F. DAUGHERTY, *Chief*

Industry Division—MAXWELL R. CONKLIN, *Chief*

Personnel Division—JAMES P. TAFF, *Chief*

Population Division—HOWARD G. BRUNSMAN, *Chief*

Statistical Methods Division—JOSEPH STEINBERG, *Chief*

Statistical Reports Division—EDWIN D. GOLDFIELD, *Chief*

Statistical Research Division—WILLIAM N. HURWITZ, *Chief*

Transportation Division—DONALD E. CHURCH, *Chief*

Statistics in this report supersede figures shown in Series AC59-1 and AC59-2,
Preliminary Reports

Library of Congress Catalog Card Number: A60-9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. I,
Counties, Part 50 Hawaii

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C.,
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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, then Special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Proehaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

October 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:		West North Central—Continued		Mountain:
2	Maine.	19	South Dakota.	38	Montana.
3	New Hampshire.	20	Nebraska.	39	Idaho.
4	Vermont.	21	Kansas.	40	Wyoming.
5	Massachusetts.		South Atlantic:	41	Colorado.
6	Rhode Island.	22	Delaware.	42	New Mexico.
7	Connecticut.	23	Maryland.	43	Arizona.
8	Middle Atlantic States:	24	Virginia.	44	Utah.
9	New York.	25	West Virginia.	45	Nevada.
10	New Jersey.	26	North Carolina.		Pacific:
11	Pennsylvania.	27	South Carolina.	46	Washington.
12	East North Central:	28	Georgia.	47	Oregon.
13	Ohio.	29	Florida.	48	California.
14	Indiana.		East South Central:	49	Alaska.
15	Illinois.	30	Kentucky.	50	Hawaii.
16	Michigan.	31	Tennessee.		Other Areas:
17	Wisconsin.	32	Alabama.	51	American Samoa.
18	West North Central:	33	Mississippi.	52	Guam.
	Minnesota.		West South Central:	53	Puerto Rico.
	Iowa.	34	Arkansas.	54	Virgin Islands.
	Missouri.	35	Louisiana.		
	North Dakota.	36	Oklahoma.		
		37	Texas.		

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part I.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

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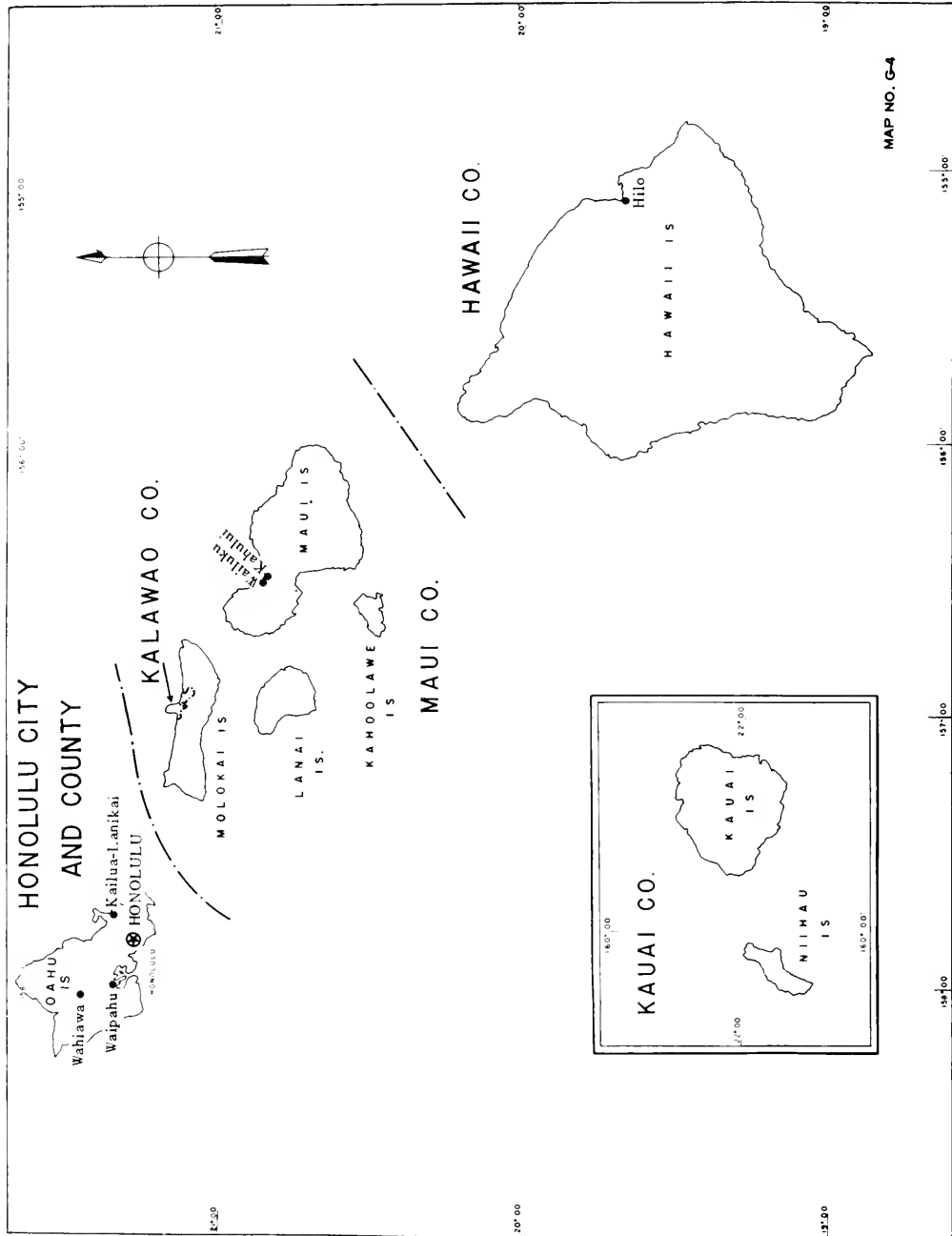
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INTRODUCTION

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INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Censuses.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 years. The first United States Census of Hawaii was taken in 1900.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may, when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census.—A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire—the first one for Northern States, the second for Southern States, and the third for Western States—were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agri-

culture received specialized training for his job. Staff members of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the Census of 1959 are given in State Table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops, except for pineapples, relate to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title."

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States

as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- c. Any rice, hay, sugarcane, or other field crops were grown on the place.
- d. A combined total of 20 or more fruit trees, coffee trees, and nut trees were on the place.
- e. Any vegetables, berries, or nursery products or flowers were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIII).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, Hawaii was divided into 36 Enumeration Assignments, or EA's. Each EA comprised an area that one enumerator could reasonably be

expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1950 Census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III ED's.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1950 Census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as sugarcane production, feed lots, flower growers, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions.

Enumerators were given the lists for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the lists provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of the lists for use in checking enumeration coverage.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIII.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- Total acreage compared with its distribution by use.
- Acreage of individual crops harvested compared with total cropland harvested.
- Irrigated acreage compared with total acres in the farm.
- Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- Quantity of crops harvested in relation to acreage harvested.

- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.—Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in Hawaii to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the

period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1900. Comparative data for counties are given for the years 1959 and 1950. For some items, the data obtained from the 1959 census are the only ones available.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations," see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the definition of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations," p. X.) In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations," regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the two last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For the 1950 Census of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circum-

stances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1930 to 1940, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc.

The change in the number of farms in 1950, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the difference in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The change in the number of farms due to change in definition, 1950 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1950, are shown in State Table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959 and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enumerators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Land used rent free was to be reported as land rented from others.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually

exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land in fruit orchards, coffee, nuts, and flowers. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses.

Cropland for Future Harvest.—This subclass includes land from which no crops were harvested in 1959, but which was occupied by growing crops (primarily sugarcane and pineapples) intended for harvest in 1960 or later. It does not include land in fruit orchards, nut trees, or coffee, nor land in crops harvested or intended for harvest in 1959 even if such land was planted to crops for harvest after 1959.

Crop Failure.—This subclass includes cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons.

Other Cropland.—This subclass includes idle cropland and land in soil-improvement crops only.

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959.

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture.

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Other land has been further subdivided into (1) land in lava flows without vegetation; (2) land in palis, gulches, and streambeds; and (3) land occupied by farmsteads, houses, roads, ditches, and windbreaks.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) electric motors of 1 or more horsepower, (2) power-spraying and dusting machines, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: **Pick-up balers** were to include both hand-tie and automatic balers but not stationary ones. **Motortrucks** were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons were also to be included if they were used primarily as trucks, but school buses were specifically excluded. **Wheel tractors** specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the

power unit of a truck-trailer combination. **Automobiles** were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) crop drier, (6) power-operated elevator, conveyor, or blower, and (7) electricity.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families.

Ownership of Sources of Farm Power.—Data regarding the ownership of tractor power used on farms were obtained for the first time in the 1960 Census. On the basis of the reports, farm operators were classified by tenure according to whether they used tractor power or used no power on their farms in 1959. The operators reporting use of power were further classified into four groups on the basis of ownership of the tractors. These four groups are as follows:

Source of power owned by (1) the farm operator alone, (2) the farm operator and another person jointly, (3) the farm operator's landlord, and (4) a private contractor or a government agency.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of December or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week. Persons employed in sugar mills and pineapple canneries were not to be reported as farm laborers.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate.

In 1959, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for all farms. In 1940, only persons working the equivalent of two or more days during the specified week were to be included. In 1940, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received.

Fertilizer and Lime.—The questions about fertilizer and lime, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fertilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank.

Specified Farm Expenditures.—The data for farm expenditures are based on reports obtained from all farms. The 1959 questionnaire contained questions for nine items of farm expenditure: (1) purchase of feed for livestock and poultry; (2) purchase of livestock and poultry; (3) machine hire; (4) hired labor; (5) seeds, bulbs, plants, and trees; (6) gasoline and other petroleum fuel and oil; (7) purchase of commercial fertilizer and fertilizing materials; (8) purchase of lime and liming materials; and (9) purchase of insecticides, fungicides, and spraying and dusting materials. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, sugarcane harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded.

Commercial Fertilizer and Fertilizing Materials.—Expenditures for commercial fertilizer were to include amounts spent for commercial fertilizer and fertilizing materials only.

Farm Mortgage.—The farm mortgage inquiry on the 1959 questionnaire was to be answered by farm owners who operated all or part of the land they owned. For both full owners and part owners the amount of mortgage debt and data on land owned relate to all land owned including that rented to others. For censuses prior to 1950, the data relating to mortgage indebtedness relate only to owned land operated by the farm operator.

Cash Rent.—The data on cash rent relate only to cash tenants and share-cash tenants.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, except for pineapples, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, coffee plantations, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in December 1959. For pineapples, the acreage represents the acres harvested for the year ending May 31, 1959.

Quantity of Crops Harvested.—Except for pineapples, data for quantity harvested relate to the calendar year 1959. For pineapples in Hawaii, the acres and quantity harvested relate to the year ending May 31, 1959. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in 1959.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 10 or more hundredweight. This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use.

Tree Fruits, Nuts, and Coffee.—In 1959, fruit trees, nut trees, and coffee trees were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1959, all fruit or nut trees and coffee trees on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 are not fully comparable with those for earlier censuses.

In 1959, the area in fruit orchards, groves, coffee plantations, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and coffee trees. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however.

In 1959, Hawaii and California were the only States for which the acreage in each individual fruit and nut crop was obtained. The number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Flowers, Trees, and Ornamental Plants.—The questions about flowers, trees, and ornamental plants related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The number of plants sold and the quantity of flowers sold were to be reported separately for each of the important kinds of flowers and flowering plants.

Area was obtained for fruit and nut trees, shrubs, vines, and ornamental plants being grown for sale, and for flower seeds, bulbs, vegetable seeds, and vegetable plants produced for sale in 1959.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial timber operations and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood, fence posts, and sawlogs. Value of sales were obtained for charcoal, firewood, fence posts, sawlogs, lumber, sisal, Christmas trees, tree ferns, and uncultivated plants sold in 1959.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the processing office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. Quantities harvested were not obtained for vegetables, therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for vegetables, flowers, trees, ornamental plants, and forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration for most of the major crops. Quantity harvested was used in the calculation of value of crops sold for such crops as sugarcane and pineapples that are customarily grown for sale. The procedures used for the various crops are described on page XI X. In 1950, values of crops sold were obtained for each farm during the enumeration.

IRRIGATION

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table," or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irri-

gation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands." This report contains a considerable amount of data about irrigation for the 17 Western States, Louisiana, and Hawaii.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for *land in irrigated farms according to use* relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily land in crops for harvest in 1960, irrigated cropland not harvested, and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in County Table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from ground-water, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; **surface-water sources** relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. **Irrigation-organization sources** relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are based on reports obtained from all farms. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the runoff of water, or reducing the blowing of topsoil.

Cropland In Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared.

The census of 1920 was taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, and Milk Produced.—Data on the number of milk cows, cows milked, and milk produced relate to the day preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U. S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk Sold.—Data for whole milk sold relate to the entire year 1959. All milk sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately.

Goats.—In 1959, questions on goats and kids appeared on the questionnaire. The questionnaire also called for the value of goat milk sold in 1959.

Bees and Honey.—Questions on bees and honey were included on the questionnaires for both the 1959 and the 1950 censuses.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are based on reports made by farm operators.

Sales of Poultry and Poultry Products.—For the 1959 Census, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

CLASSIFICATION OF FARMS

Scope of Classification.—Detailed data for farms classified by size, by race of operator, by tenure of operator, by economic class, and by type of farm are totals for all farms. The farm classifications by size of farm, race of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz, 10 to 29 acres and 30 to 49 acres.

Farms by Race of Operator.—Farms were classified by race of operator as follows: Caucasian, Hawaiian, or part-Hawaiian, Japanese, Chinese, Filipino, and all other races.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The questionnaires for tenants were given a code to indicate the kind of tenant.

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. **Full Owners** operate only land they own.
- b. **Part Owners** operate land they own and also land rented from others.
- c. **Managers** operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If, however, he managed land for

two or more employers, all the managed land was considered to be one farm.

- d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, and sharing of livestock or livestock or livestock products.
 - (1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.
 - (2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
 - (3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.
 - (4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
 - (5) **Other and Unspecified Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.

Rental Agreement for Part Owners And Tenants.—State Table 24 presents data regarding the rental agreement for part owners and tenants for the censuses of 1959 and 1954.

Farms by Economic Class.—The totals for farms by economic class are for all farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses, hogs and pigs, sheep and lambs, goats and kids, some poultry products, vegetables, flowers, trees and ornamental plants, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for coffee, fruits, and nuts. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XX.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms were included in one of the groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

<i>Class of Farm</i>	<i>Value of Farm Products sold</i>
I-----	\$40,000 and over
II-----	\$20,000 to \$39,999
III-----	\$10,000 to \$19,999
IV-----	\$5,000 to \$9,999
V-----	\$2,500 to \$4,999
VI-----	\$50 to \$2,499

*Provided the farm operator was under 65 years of age, and—

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

a. **Class VII, Part-time.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.

b. **Class VIII, Part-retirement.**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.

c. **Class IX, Abnormal.**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Farms by Type.—The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

<i>Type of Farm</i>	<i>Source of Cash Income</i>
	(Products with sales value representing 50% or more of total value of all farm products sold)
Sugarcane-----	Sugarcane.
Pineapple-----	Pineapples.
Coffee-----	Coffee.
Other field-crop-----	Potatoes (Irish and sweet), rice, taro, peanuts, lotus roots, etc.
Vegetable-----	Vegetables.
Fruit-and-nut-----	Tree fruits and nuts.
Poultry-----	Chickens, chicken eggs, turkeys, and other poultry products.

Dairy-----Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

(a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and—

(b) Milk cows represented 50 percent or more of total cows and—

(c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry-----Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, Hawaii, and Florida that qualified as livestock ranches.

Livestock Ranches-----Farms in the 17 Western States, Louisiana, Florida, and Hawaii were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.

General-----Forage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous-----Flowers, forest products, mules, horses, colts, and ponies. Also all institutional farms.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables	Calves
Flowers, trees, and ornamental plants	Hogs and pigs
Forest products	Sheep and lambs
Miscellaneous poultry products	Horses, colts, and ponies
Cattle	Goats and kids

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were obtained from reports by the University of Hawaii or other sources.

For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale.

For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Sugarcane	Pineapples	Wool
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The data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops

were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. Adjustments were made in the data reported only in cases of obvious error.

Chapter A

STATISTICS FOR THE STATE

(1)

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1900 TO 1959

Item For definitions and explanations, see text	Tens of—							
	1959 Nov.-Dec. ¹	1950 April 1 ¹	1940 (April 1) ¹	1930 April 1 ¹	1920 January 1 ¹	1910 (April 15) ¹	1900 (June 1) ¹	
Farms.....	6,142	5,749	4,995	5,955	5,126	4,130	2,771	
Approximate land area (see text).....	4,105,600	4,099,347	4,099,860	4,100,480	4,127,360	4,127,360	4,127,360	
Proportion in farms.....	60.0	59.3	60.6	68.7	65.5	62.8	63.2	
Land in farms.....	2,461,654	2,430,069	2,485,648	2,815,026	2,702,025	2,590,600	2,609,613	
Average size of farm.....	399.3	423.0	497.6	472.7	511.4	599.7	1,148.1	
Value of land and buildings								
Average per farm.....	NA	33,361	22,580	18,771	24,438	19,197	26,410	
Average per acre.....	NA	80.19	45.38	39.70	47.78	32.01	23.00	
Land in farms according to use ¹								
Cropland harvested.....	4,117	7,551	9,400	NA	NA	NA	NA	
acres.....	174,312	174,340	184,555	NA	NA	NA	NA	
1 to 9 acres.....	3,260	NA	NA	NA	NA	NA	NA	
10 to 19 acres.....	54	NA	NA	NA	NA	NA	NA	
20 to 29 acres.....	142	NA	NA	NA	NA	NA	NA	
30 to 49 acres.....	89	NA	NA	NA	NA	NA	NA	
50 to 99 acres.....	27	NA	NA	NA	NA	NA	NA	
100 to 199 acres.....	17	NA	NA	NA	NA	NA	NA	
200 to 499 acres.....	7	NA	NA	NA	NA	NA	NA	
500 to 999 acres.....	1	NA	NA	NA	NA	NA	NA	
1,000 or more acres.....	0	NA	NA	NA	NA	NA	NA	
Cropland used only for pasture ²	706	791	464	NA	NA	NA	NA	
acres.....	147,339	141,711	78,729	NA	NA	NA	NA	
Cropland not harvested and not pasture.....	276	NA	NA	NA	NA	NA	NA	
acres.....	155,053	151,701	150,754	NA	NA	NA	NA	
Cropland for future harvest.....	1,487	1,477	1,428	NA	NA	NA	NA	
acres.....	1,430,960	1,414,742	1,414,742	NA	NA	NA	NA	
Crop failure.....	114	715	794	NA	NA	NA	NA	
acres.....	913	391	1,352	NA	NA	NA	NA	
Other cropland.....	445	415	677	NA	NA	NA	NA	
acres.....	17,784	14,407	1,377	NA	NA	NA	NA	
Woodland pastured.....	769	749	401	NA	NA	NA	NA	
acres.....	1,571,077	1,111,594	94,915	NA	NA	NA	NA	
Woodland not pastured.....	399	634	699	NA	NA	NA	NA	
acres.....	1,446,691	1,011,791	191,992	NA	NA	NA	NA	
Other pasture (not cropland and not woodland) ²	1,125	519	311	NA	NA	NA	NA	
acres.....	917,389	796,425	796,818	NA	NA	NA	NA	
Improved pasture (see text).....	488	NA	NA	NA	NA	NA	NA	
acres.....	111,696	NA	NA	NA	NA	NA	NA	
Other land (farmsteads, roads, wasteland, etc.).....	4,554	7,773	NA	NA	NA	NA	NA	
acres.....	654,843	407,661	774,177	NA	NA	NA	NA	
Lava flows without vegetation.....	277,544	78,705	NA	NA	NA	NA	NA	
Palis, gulches, and streambeds.....	141,779	147,744	NA	NA	NA	NA	NA	
Farmsteads, roads, ditches, and windbreaks.....	54,795	47,707	NA	NA	NA	NA	NA	
Cropland, total ²	4,908	NA	NA	NA	NA	NA	NA	
acres.....	499,564	464,771	413,179	NA	NA	NA	NA	
Land pastured, total.....	1,792	NA	NA	NA	NA	NA	NA	
acres.....	1,199,965	1,411,446	1,409,782	NA	NA	NA	NA	
Woodland, total.....	569	NA	NA	NA	NA	NA	NA	
acres.....	499,718	703,270	580,507	747,636	599,531	596,304	NA	
Irrigated land in farms.....	1,951	1,158	719	NA	NA	NA	957	
acres.....	161,179	117,418	137,661	NA	NA	NA	704,609	

NA Not available. ¹For the Census of 1959, in the Census year; for all other Censuses, in the calendar year preceding the Census. ²Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

STATISTICS FOR THE STATE

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of—						
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
All farms..........number.....	6,242	5,750	4,996	5,955	5,284	5,320	2,273
Under 10 acres.....	3,569	3,558	2,870	3,407	2,734	13,267	1,209
Under 3 acres.....	1,510	1,494	1,029	1,187	898	NA	492
1 acre or less.....	987	NA	NA	NA	NA	NA	NA
2 acres.....	523	NA	NA	NA	NA	NA	NA
3 to 9 acres.....	2,059	2,064	1,841	2,220	1,929	NA	717
3 acres.....	407	NA	NA	NA	NA	NA	NA
4 acres.....	303	NA	NA	NA	NA	NA	NA
5 acres.....	420	NA	NA	NA	NA	NA	NA
6 acres.....	278	NA	NA	NA	NA	NA	NA
7 acres.....	202	NA	NA	NA	NA	NA	NA
8 acres.....	208	NA	NA	NA	NA	NA	NA
9 acres.....	201	NA	NA	NA	NA	NA	NA
10 to 49 acres.....	1,928	1,669	1,691	2,051	1,959	2,520	656
10 to 29 acres.....	1,593	1,363	1,322	NA	NA	NA	NA
30 to 49 acres.....	395	306	369	NA	NA	NA	NA
50 to 99 acres.....	143	149	143	146	245	190	129
70 to 99 acres.....	119	70	73	70	129	343	101
100 to 139 acres.....	50	38	100	126	NA	NA	NA
140 to 179 acres.....	19	15	23	15	NA	NA	NA
180 to 219 acres.....	108	184	171	175	217	NA	178
220 to 259 acres.....	34	111	24	24	2,000 or more acres.....	2,000 or more acres.....	2,000 or more acres.....
260 to 499 acres.....	111	24	NA	NA	NA	NA	NA
500 to 999 acres.....	24	87	NA	NA	NA	NA	NA
1,000 or more acres.....	87	NA	NA	NA	NA	NA	NA
Land in farms..........acres.....	2,441,454	2,432,069	2,487,448	2,815,026	2,702,245	2,990,600	2,609,613
Average size of farm.....	394.3	423.0	497.6	472.7	511.4	599.7	1,148.1
Under 10 acres.....	13,234	13,184	11,340	13,027	NA	NA	4,502
10 to 49 acres.....	40,761	33,566	33,922	42,213	NA	NA	13,373
10 to 29 acres.....	NA	22,291	21,706	NA	NA	NA	NA
30 to 49 acres.....	NA	11,275	12,216	NA	NA	NA	NA
50 to 99 acres.....	8,171	13,361	11,228	13,068	NA	NA	8,986
70 to 99 acres.....	9,520	7,362	8,303	7,851	NA	NA	15,264
100 to 139 acres.....	7,362	8,303	7,851	16,054	19,410	NA	NA
140 to 179 acres.....	1,839	5,429	4,579	4,701	3,580	NA	NA
180 to 219 acres.....	5,429	4,701	3,580	3,264	24,871	NA	NA
220 to 259 acres.....	4,701	3,264	24,871	2,343,889	2,411,100	2,726,728	2,567,888
260 to 499 acres.....	3,264	24,871	2,343,889	2,411,100	2,726,728	NA	NA
500 to 999 acres.....	24,871	2,343,889	2,411,100	2,726,728	NA	NA	NA
1,000 or more acres.....	2,343,889	2,411,100	2,726,728	NA	NA	NA	NA
1,000 to 1,999 acres.....	34,277	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	2,267,540	NA	NA	NA	NA	NA	NA
Land in farms according to use *farms reporting.....	4,113	3,422	3,497	NA	NA	NA	NA
Cropland harvested.....	176,410	159,490	184,553	NA	NA	NA	NA
Under 10 acres.....	2,282	2,035	NA	NA	NA	NA	NA
10 to 49 acres.....	6,244	6,014	NA	NA	NA	NA	NA
10 to 29 acres.....	1,420	1,218	NA	NA	NA	NA	NA
30 to 49 acres.....	14,791	12,262	NA	NA	NA	NA	NA
50 to 99 acres.....	NA	991	NA	NA	NA	NA	NA
70 to 99 acres.....	NA	8,599	NA	NA	NA	NA	NA
100 to 139 acres.....	NA	227	NA	NA	NA	NA	NA
140 to 179 acres.....	NA	3,753	NA	NA	NA	NA	NA
180 to 219 acres.....	83	123	NA	NA	NA	NA	NA
220 to 259 acres.....	1,438	52,075	NA	NA	NA	NA	NA
260 to 499 acres.....	70	NA	NA	NA	NA	NA	NA
500 to 999 acres.....	1,446	NA	NA	NA	NA	NA	NA
1,000 or more acres.....	36	28	NA	NA	NA	NA	NA
140 to 179 acres.....	846	640	NA	NA	NA	NA	NA
180 to 219 acres.....	26	14	NA	NA	NA	NA	NA
220 to 259 acres.....	626	248	NA	NA	NA	NA	NA
260 to 499 acres.....	13	9	NA	NA	NA	NA	NA
500 to 999 acres.....	400	297	NA	NA	NA	NA	NA
1,000 or more acres.....	3	4	NA	NA	NA	NA	NA
260 to 499 acres.....	16	940	NA	NA	NA	NA	NA
500 to 999 acres.....	1,224	9,137,948	NA	NA	NA	NA	NA
1,000 or more acres.....	13	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	834	NA	NA	NA	NA	NA	NA
1,000 or more acres.....	63	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....	148,091	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	6	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	7,940	NA	NA	NA	NA	NA	NA
2,000 or more acres.....	14,127	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 2—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1900 TO 1959—Continued

Item For definitions and explanations, see text)	Census of—						
	1959 Nov.-Dec. ¹	1950 April 1	1940 April 1	1930 April 1	1920 (January 1)	1910 (April 15)	1900 (June 1)
Land in farms according to use²—Continued							
Cropland, total.....farms reporting...	4,908	NA	NA	NA	NA	NA	NA
.....acres...	495,771	413,771	413,771	NA	NA	NA	NA
Under 10 acres.....farms reporting...	1,421	NA	NA	NA	NA	NA	NA
.....acres...	3,124	9,322	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	1,804	NA	NA	NA	NA	NA	NA
.....acres...	26,767	26,767	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	117	NA	NA	NA	NA	NA	NA
.....acres...	4,173	26,446	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	92	NA	NA	NA	NA	NA	NA
.....acres...	4,360	NA	NA	NA	NA	NA	NA
200 to 399 acres.....farms reporting...	47	NA	NA	NA	NA	NA	NA
.....acres...	3,446	4,351	NA	NA	NA	NA	NA
400 to 179 acres.....farms reporting...	4	NA	NA	NA	NA	NA	NA
.....acres...	3,635	4,743	NA	NA	NA	NA	NA
180 to 219 acres.....farms reporting...	12	NA	NA	NA	NA	NA	NA
.....acres...	1,642	1,544	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	14	NA	NA	NA	NA	NA	NA
.....acres...	1,493	687	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	37	NA	NA	NA	NA	NA	NA
.....acres...	4,144	6,121,134	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	43	NA	NA	NA	NA	NA	NA
.....acres...	1,273	NA	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	25	NA	NA	NA	NA	NA	NA
.....acres...	475,444	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	14	NA	NA	NA	NA	NA	NA
.....acres...	17,424	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	9	NA	NA	NA	NA	NA	NA
.....acres...	419,424	NA	NA	NA	NA	NA	NA
Land pastured, total.....farms reporting...							
.....acres...	1,792	NA	NA	NA	NA	NA	NA
Under 10 acres.....farms reporting...	1,199,441	1,363,441	1,369,441	NA	NA	NA	NA
.....acres...	441	NA	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	1,628	1,124	NA	NA	NA	NA	NA
.....acres...	1,628	NA	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	10,421	5,421	NA	NA	NA	NA	NA
.....acres...	69	NA	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	45	NA	NA	NA	NA	NA	NA
.....acres...	1,359	1,635	NA	NA	NA	NA	NA
200 to 219 acres.....farms reporting...	27	NA	NA	NA	NA	NA	NA
.....acres...	4,412	4,254	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	18	NA	NA	NA	NA	NA	NA
.....acres...	4,412	1,412	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	11	NA	NA	NA	NA	NA	NA
.....acres...	48,364	6,133,469	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	29	NA	NA	NA	NA	NA	NA
.....acres...	14,239	NA	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	91	NA	NA	NA	NA	NA	NA
.....acres...	1,114,126	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	22	NA	NA	NA	NA	NA	NA
.....acres...	16,797	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	64	NA	NA	NA	NA	NA	NA
.....acres...	1,944,424	NA	NA	NA	NA	NA	NA
Irrigated land in farms.....farms reporting...							
.....acres...	1,251	1,128	119	NA	NA	NA	947
Under 10 acres.....farms reporting...	141,174	117,418	132,661	NA	NA	NA	724,669
.....acres...	874	NA	NA	NA	NA	NA	NA
10 to 49 acres.....farms reporting...	1,936	1,811	NA	NA	NA	NA	NA
.....acres...	2,289	NA	NA	NA	NA	NA	NA
50 to 99 acres.....farms reporting...	3,384	2,442	NA	NA	NA	NA	NA
.....acres...	13	NA	NA	NA	NA	NA	NA
100 to 199 acres.....farms reporting...	170	NA	NA	NA	NA	NA	NA
.....acres...	11	NA	NA	NA	NA	NA	NA
200 to 399 acres.....farms reporting...	169	NA	NA	NA	NA	NA	NA
.....acres...	2	NA	NA	NA	NA	NA	NA
400 to 179 acres.....farms reporting...	97	211	NA	NA	NA	NA	NA
.....acres...	4	NA	NA	NA	NA	NA	NA
180 to 219 acres.....farms reporting...	3	NA	NA	NA	NA	NA	NA
.....acres...	185	NA	NA	NA	NA	NA	NA
220 to 259 acres.....farms reporting...	2	NA	NA	NA	NA	NA	NA
.....acres...	22	NA	NA	NA	NA	NA	NA
260 to 499 acres.....farms reporting...	6	NA	NA	NA	NA	NA	NA
.....acres...	38	611,237	NA	NA	NA	NA	NA
500 to 999 acres.....farms reporting...	5	NA	NA	NA	NA	NA	NA
.....acres...	1,048	NA	NA	NA	NA	NA	NA
1,000 or more acres.....farms reporting...	33	NA	NA	NA	NA	NA	NA
.....acres...	133,987	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres.....farms reporting...	2	NA	NA	NA	NA	NA	NA
.....acres...	47	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	31	NA	NA	NA	NA	NA	NA
.....acres...	133,440	NA	NA	NA	NA	NA	NA

NA Not available. ¹Under 20 acres. ²20 to 49 acres. ³100 or more acres. ⁴For the Census of 1959, in the Census year; for all other Censuses, in the calendar year preceding the Census.

STATISTICS FOR THE STATE

State Table 3.—FARMS AND FARM ACREAGE, BY TENURE AND RACE OF OPERATOR: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of—						
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
TENURE OF FARM OPERATOR							
All farm operators.....number.....	6,242	5,750	4,994	5,885	5,534	4,320	2,273
Full owners.....number.....	2,398	1,638	906	1,078	1,291	834	684
Part owners.....number.....	1,315	697	389	359	128	129	139
Managers.....number.....	114	109	123	203	150	249	128
All tenants.....number.....	2,415	3,306	3,527	4,315	3,739	3,108	1,322
Proportion of tenancy.....percent.....	38.7	57.5	70.6	72.5	70.8	71.9	58.2
Cash tenants.....number.....	1,023	2,602	NA	NA	13,568	12,894	11,255
Share-cash tenants.....number.....	18	32	NA	NA	(1)	(1)	(1)
Share tenants.....number.....	60	315	NA	NA	171	214	67
Other and unspecified tenants.....number.....	314	357	NA	NA	---	---	---
All land in farms.....acres.....	1,461,454	2,432,068	2,485,648	2,915,026	2,702,245	2,590,600	2,609,613
Full owners.....acres.....	81,039	85,460	41,966	61,348	NA	NA	245,795
Part owners.....acres.....	750,426	407,762	467,430	679,157	NA	NA	177,263
Managers.....acres.....	1,590,290	1,897,242	1,982,113	1,463,704	NA	NA	2,147,635
All tenants.....acres.....	39,693	42,615	113,139	110,727	NA	NA	38,920
Cash tenants.....acres.....	33,731	32,244	NA	NA	NA	NA	37,296
Share-cash tenants.....acres.....	1,941	803	NA	NA	NA	NA	---
Share tenants.....acres.....	545	4,275	NA	NA	NA	NA	1,624
Other and unspecified tenants.....acres.....	3,476	4,293	NA	NA	NA	NA	---
All cropland harvested.....acres.....	176,410	159,496	184,553	NA	NA	NA	NA
Full owners.....acres.....	8,771	4,843	3,340	NA	NA	NA	NA
Part owners.....acres.....	42,979	3,841	4,252	NA	NA	NA	NA
Managers.....acres.....	115,684	133,111	160,113	NA	NA	NA	NA
All tenants.....acres.....	8,476	11,702	16,847	NA	NA	NA	NA
Cash tenants.....acres.....	7,876	8,420	NA	NA	NA	NA	NA
Share-cash tenants.....acres.....	117	384	NA	NA	NA	NA	NA
Share tenants.....acres.....	318	1,803	NA	NA	NA	NA	NA
Other and unspecified tenants.....acres.....	665	1,093	NA	NA	NA	NA	NA
RACE OF FARM OPERATOR							
Number of farm operators.....number.....	1,257	752	587	633	892	753	509
Caucasian.....number.....	674	478	445	510	679	463	2489
Hawaiian or part-Hawaiian.....number.....	3,413	3,839	3,541	4,191	3,098	2,138	531
Chinese.....number.....	206	195	167	335	560	876	742
Filipino.....number.....	653	383	155	NA	NA	NA	---
All other.....number.....	39	103	100	NA	NA	NA	2
Land in farms							
Caucasian.....acres.....	2,200,848	1,810,264	2,279,526	2,579,733	NA	NA	2,082,277
Hawaiian or part-Hawaiian.....acres.....	145,518	491,369	111,585	155,754	NA	NA	2487,240
Japanese.....acres.....	76,043	57,132	47,442	57,212	NA	NA	16,476
Chinese.....acres.....	33,652	68,513	44,051	18,461	NA	NA	23,607
Filipino.....acres.....	4,996	3,164	1,425	NA	NA	NA	---
All other.....acres.....	397	1,627	1,139	NA	NA	NA	13
Cropland harvested							
Caucasian.....acres.....	150,002	137,688	162,660	NA	NA	NA	NA
Hawaiian or part-Hawaiian.....acres.....	336	316	NA	NA	NA	NA	NA
Japanese.....acres.....	2,710	2,529	NA	NA	NA	NA	NA
Chinese.....acres.....	114	79	NA	NA	NA	NA	NA
Filipino.....acres.....	424	258	NA	NA	NA	NA	NA
All other.....acres.....	25	62	NA	NA	NA	NA	NA
.....acres.....	146	191	460	NA	NA	NA	NA

NA Not available. ¹Tenants classified as share tenants and cash tenants—no distinction between cash and share-cash.²Includes 1 South Sea Islander.

State Table 4.—FARM OPERATORS BY AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1930 TO 1959

Item (For definitions and explanations, see text)	Census of—			
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)
FARM OPERATORS				
By age:				
Under 25 years.....operators reporting...	51	230	132	NA
25 to 34 years.....operators reporting...	762	918	494	NA
35 to 44 years.....operators reporting...	1,631	1,163	981	NA
45 to 54 years.....operators reporting...	1,594	1,351	1,444	NA
55 to 64 years.....operators reporting...	1,382	1,196	1,240	NA
65 or more years.....operators reporting...	806	710	596	NA
Average age.....years.....	49.5	47.8	49.9	NA
Operators not reporting age.....number...	35	183	108	NA
By residence:				
Residing on farm operated.....operators reporting...	4,953	4,368	NA	NA
Not residing on farm operated.....operators reporting...	1,253	1,325	NA	NA
Operators not reporting residence.....number...	36	57	NA	NA
By off-farm work:				
Working off their farms, total.....operators reporting...	3,693	3,757	2,103	NA
1 to 49 days.....operators reporting...	140	184	141	NA
50 to 99 days.....operators reporting...	168	172	149	NA
100 or more days.....operators reporting...	3,385	3,381	1,813	NA
100 to 199 days.....operators reporting...	290	407	416	NA
200 or more days.....operators reporting...	3,095	1,974	1,399	NA
Operators not working off their farms or not reporting as to work off their farms.....number...	2,569	2,993	2,892	NA
By other income:				
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,993	2,630	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES, AND KIND OF ROAD				
Electric motors of 1 or more horsepower.....farms reporting...	1,167	340	NA	NA
.....number...	2,963	4,073	NA	NA
Power-spraying and dusting machines.....farms reporting...	1,178	614	NA	NA
.....number...	1,441	952	NA	NA
Pick-up balers.....farms reporting...	9	NA	NA	NA
.....number...	22	NA	NA	NA
Field forage harvesters.....farms reporting...	62	NA	NA	NA
.....number...	4	NA	NA	NA
Motortrucks.....farms reporting...	3,180	2,419	1,293	1,238
.....number...	7,754	6,679	3,086	2,103
Tractors.....farms reporting...	1,997	951	220	175
.....number...	3,999	2,723	938	506
Tractors other than garden.....farms reporting...	1,226	NA	NA	NA
.....number...	1,312	2,152	NA	NA
1 tractor.....farms reporting...	898	NA	NA	NA
2 tractors.....farms reporting...	169	NA	NA	NA
3 tractors.....farms reporting...	45	NA	NA	NA
4 tractors.....farms reporting...	31	NA	NA	NA
5 or more tractors.....farms reporting...	53	NA	NA	NA
Wheel tractors.....farms reporting...	1,018	533	NA	NA
.....number...	1,430	1,907	NA	NA
Crawler tractors.....farms reporting...	431	245	NA	NA
.....number...	1,463	1,345	NA	NA
Garden tractors.....farms reporting...	624	377	NA	NA
.....number...	786	371	NA	NA
Automobiles.....farms reporting...	4,464	3,964	1,556	1,044
.....number...	6,402	4,779	8,690	1,612
Automobiles and/or motortrucks.....farms reporting...	5,307	NA	NA	NA
Telephone.....farms reporting...	4,384	2,017	NA	NA
Home freezer.....farms reporting...	2,330	150	NA	NA
Milking machine.....farms reporting...	75	56	NA	NA
Electric milk cooler.....farms reporting...	78	NA	NA	NA
Crop drier (for grain, forage, or other crops).....farms reporting...	519	NA	NA	NA
Power-operated elevator, conveyor, or blower.....farms reporting...	267	NA	NA	NA
Electricity:				
From a power line.....farms reporting...	5,211	3,959	NA	NA
From a home plant.....farms reporting...	68	NA	NA	NA
Farms by kind of road on which located				
Hard surface.....farms reporting...	3,480	1,923	NA	NA
Gravel, shell, shale, or volcanic cinder.....farms reporting...	1,837	1,837	NA	NA
Dirt or unimproved.....farms reporting...	1,101	1,786	NA	NA
Less than 1 mile to a hard surface road.....farms reporting...	835	NA	NA	NA
1 or more miles to a hard surface road.....farms reporting...	266	NA	NA	NA
1 mile.....farms reporting...	111	NA	NA	NA
2 miles.....farms reporting...	89	NA	NA	NA
3 miles.....farms reporting...	34	NA	NA	NA
4 miles.....farms reporting...	5	NA	NA	NA
5 or more miles.....farms reporting...	27	NA	NA	NA

NA Not available.

State Table 5.—SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of —						
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
SPECIFIED FARM EXPENDITURES¹							
Feed for livestock and poultry.....farms reporting...	3,026	3,294	2,460	2,631	NA	NA	NA
.....dollars	10,974,297	6,549,231	1,779,356	2,466,421	NA	NA	NA
Purchase of livestock and poultry.....farms reporting...	1,728	1,915	NA	NA	NA	NA	NA
.....dollars	4,398,203	2,912,475	NA	NA	NA	NA	NA
Machine hire.....farms reporting...	1,240	1,961	NA	NA	NA	NA	NA
.....dollars	2,137,879	646,820	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—							
\$1 to \$199.....farms reporting...	312	NA	NA	NA	NA	NA	NA
\$200 to \$499.....farms reporting...	223	NA	NA	NA	NA	NA	NA
\$500 to \$999.....farms reporting...	197	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499.....farms reporting...	316	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999.....farms reporting...	120	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999.....farms reporting...	40	NA	NA	NA	NA	NA	NA
\$10,000 or more.....farms reporting...	24	NA	NA	NA	NA	NA	NA
Hired labor.....farms reporting...	1,926	1,575	NA	4,223	NA	NA	NA
.....dollars	54,116,330	57,178,090	31,762,813	30,879,027	NA	NA	7,913,166
Farms classified by amount of expenditure—							
\$1 to \$199.....farms reporting...	344	NA	NA	NA	NA	NA	NA
\$200 to \$499.....farms reporting...	399	NA	NA	NA	NA	NA	NA
\$500 to \$999.....farms reporting...	313	NA	NA	NA	NA	NA	NA
\$1,000 to \$2,499.....farms reporting...	412	NA	NA	NA	NA	NA	NA
\$2,500 to \$4,999.....farms reporting...	180	NA	NA	NA	NA	NA	NA
\$5,000 to \$9,999.....farms reporting...	107	NA	NA	NA	NA	NA	NA
\$10,000 to \$19,999.....farms reporting...	59	NA	NA	NA	NA	NA	NA
\$20,000 or more.....farms reporting...	112	NA	NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	5,490	3,160	NA	NA	NA	NA	NA
.....dollars	5,092,145	5,511,310	NA	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.....farms reporting...	1,408	NA	NA	NA	NA	NA	NA
.....dollars	467,392	NA	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.....farms reporting...	4,178	NA	NA	NA	NA	NA	NA
.....tons	196,686	NA	NA	NA	NA	NA	NA
.....dollars	NA	NA	NA	NA	NA	NA	NA
Lime and liming materials.....farms reporting...	263	NA	NA	NA	NA	NA	NA
.....tons	5,348	NA	NA	NA	NA	NA	NA
Purchase of insecticides, fungicides, and spraying and dusting materials.....farms reporting...	3,975	NA	NA	NA	NA	NA	NA
.....dollars	6,003,674	NA	NA	NA	NA	NA	NA
FARM LABOR							
Farm workers for specified week: ²							
Family and/or hired workers ³.....farms reporting...	5,340	4,815	NA	NA	NA	NA	NA
.....persons	25,896	30,783	57,451	NA	NA	NA	NA
Average per farm reporting.....persons	4.8	6.4	NA	NA	NA	NA	NA
Family workers, including operators.....farms reporting...	5,256	4,729	NA	NA	NA	NA	NA
.....persons	9,463	8,306	17,131	NA	NA	NA	NA
Operators working 1 or more hours.....persons	5,045	4,429	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.....farms reporting...	2,831	2,461	NA	NA	NA	NA	NA
.....persons	4,418	3,877	NA	NA	NA	NA	NA
Hired workers.....farms reporting...	1,006	699	NA	NA	NA	NA	NA
.....persons	16,433	22,477	50,120	NA	NA	NA	NA
Workers hired by month.....farms reporting...	345	NA	NA	NA	NA	NA	NA
.....persons	2,622	NA	NA	NA	NA	NA	NA
Workers hired by week.....farms reporting...	28	NA	NA	NA	NA	NA	NA
.....persons	678	NA	NA	NA	NA	NA	NA
Workers hired by day.....farms reporting...	82	NA	NA	NA	NA	NA	NA
.....persons	439	NA	NA	NA	NA	NA	NA
Workers hired by hour.....farms reporting...	313	NA	NA	NA	NA	NA	NA
.....persons	10,862	NA	NA	NA	NA	NA	NA
Workers hired on piece-work basis.....farms reporting...	396	NA	NA	NA	NA	NA	NA
.....persons	1,832	NA	NA	NA	NA	NA	NA
No report as to basis of payment.....farms reporting...	...	NA	NA	NA	NA	NA	NA
.....persons .....	...	NA	NA	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).....farms reporting...	505	486	NA	NA	NA	NA	NA
.....persons	14,403	21,597	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	189	217	NA	NA	NA	NA	NA
2 hired workers.....farms reporting...	85	69	NA	NA	NA	NA	NA
3 or 4 hired workers.....farms reporting...	78	64	NA	NA	NA	NA	NA
5 to 9 hired workers.....farms reporting...	46	63	NA	NA	NA	NA	NA
10 or more hired workers.....farms reporting...	87	93	NA	NA	NA	NA	NA
Seasonal hired workers.....farms reporting...	637	282	NA	NA	NA	NA	NA
.....persons	2,030	880	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:							
No workers reported.....farms...	902	935	NA	NA	NA	NA	NA
Family workers only.....farms...	4,334	4,136	NA	NA	NA	NA	NA
Operator only.....farms...	2,005	1,775	NA	NA	NA	NA	NA
Operator and members of his family.....farms...	2,153	1,974	NA	NA	NA	NA	NA
Members of operator's family only.....farms...	176	267	NA	NA	NA	NA	NA
Family workers and hired workers.....farms...	922	613	NA	NA	NA	NA	NA
Operator and hired workers.....farms...	420	393	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers.....farms...	467	187	NA	NA	NA	NA	NA
Members of operator's family and hired workers.....farms...	35	33	NA	NA	NA	NA	NA
Hired workers only.....farms...	84	86	NA	NA	NA	NA	NA
Regular farm workers only.....farms...	35	492	NA	NA	NA	NA	NA
Seasonal farm workers only.....farms...	29	NA	NA	NA	NA	NA	NA

NA Not available.

¹For Census of 1959, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year.²Cash payments for farm labor; housework not included. For 1939, 1950, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire.³Censuses of 1959 and 1950, week preceding the enumeration; Census of 1940, last week of March.⁴See text for differences in definition of farm workers.

State Table 6.—LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1900 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text.]

Item (For definitions and explanations, see text)	Census of—						
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Total value of specified classes of livestock and poultry.....dollars...	45,988,385	NA	NA	NA	NA	NA	NA
Cattle and calves.....farms reporting...	1,903	1,048	757	NA	844	642	436
number...	231,135	155,739	139,078	138,316	137,091	145,029	102,908
value, dollars...	39,960,176	NA	NA	NA	NA	NA	NA
Cows, including heifers that have calved.....farms reporting...	1,362	924	709	585	NA	NA	NA
number...	77,792	61,454	69,013	10,465	52,367	73,742	36,976
value, dollars...	17,830,436	NA	NA	NA	NA	NA	NA
Milk cows.....farms reporting...	538	406	426	585	418	479	312
number...	14,100	9,449	10,950	10,465	4,587	6,861	4,028
value, dollars...	4,582,500	NA	NA	NA	NA	NA	NA
Heifers and beifer calves.....farms reporting...	1,430	NA	NA	NA	NA	361	NA
number...	48,143	NA	NA	NA	NA	NA	NA
value, dollars...	8,665,740	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	1,495	NA	NA	NA	NA	NA	NA
number...	74,200	NA	NA	NA	NA	NA	NA
value, dollars...	13,466,000	NA	NA	NA	NA	NA	NA
Horses, colts, and ponies.....farms reporting...	765	704	793	1,496	2,452	2,253	1,387
number...	6,697	7,564	10,044	12,030	15,947	15,856	12,982
value, dollars...	750,064	NA	NA	NA	NA	NA	NA
Hogs and pigs.....farms reporting ..	1,719	1,710	1,066	1,652	1,567	1,396	625
number...	78,479	65,435	31,684	30,463	24,248	20,484	8,057
value, dollars...	3,276,375	NA	NA	NA	NA	NA	NA
Born since June 1.....farms reporting...	1,257	NA	NA	NA	NA	NA	NA
number ..	39,188	NA	NA	NA	NA	NA	NA
value, dollars ..	1,734,442	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting ..	1,311	NA	NA	NA	NA	NA	NA
number...	39,291	NA	NA	NA	NA	NA	NA
value, dollars...	2,041,953	NA	NA	NA	NA	NA	NA
Sheep and lambs.....farms reporting...	43	27	18	39	26	31	25
number...	12,064	13,513	14,207	32,137	43,494	76,710	102,098
value, dollars...	172,821	NA	NA	NA	NA	NA	NA
Lambs under 1 year old.....farms reporting ..	23	8	NA	NA	16	18	NA
number...	1,821	869	NA	NA	7,197	16,416	17,492
value, dollars...	33,051	NA	NA	NA	NA	NA	NA
Sheep 1 year old and over.....farms reporting...	39	NA	NA	NA	NA	NA	NA
number...	10,245	12,644	NA	NA	36,337	60,294	84,606
value, dollars...	139,770	NA	NA	NA	NA	NA	NA
Ewes.....farms reporting...	34	22	NA	NA	22	27	NA
number...	7,545	9,270	16,408	NA	25,868	38,194	61,646
value, dollars...	113,175	NA	NA	NA	NA	NA	NA
Rams and wethers.....farms reporting...	31	10	NA	NA	NA	23	NA
number...	2,700	3,374	NA	NA	10,469	22,100	22,960
value, dollars...	26,595	NA	NA	NA	NA	NA	NA
Goats and kids.....farms reporting...	280	109	40	51	51	44	19
number...	1,229	379	765	452	4,128	4,451	653
value, dollars...	14,748	NA	NA	NA	NA	NA	NA
Chickens 4 months old and over.....farms reporting...	1,899	3,072	2,056	2,809	2,008	2,273	NA
number...	805,933	472,183	272,590	270,523	65,458	64,136	131,888
value, dollars...	1,813,349	NA	NA	NA	NA	NA	NA
Turkey hens kept for breeding.....farms reporting...	34	NA	NA	NA	NA	NA	NA
number...	131	NA	NA	NA	NA	NA	NA
value, dollars...	852	NA	NA	NA	NA	NA	NA

NA Not available. ¹Includes guinea fowls.

State Table 7.—LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of—						
	1959 (Nov.-Dec.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Value of sales of livestock and/or livestock products including poultry and poultry products.....	dollars...						
Any livestock sold alive (cattle, horses and mules, hogs, sheep, and goats).....	farms reporting... value of sales, dollars...	2,195 15,191,039	NA 7,921,637	NA NA	NA NA	NA NA	NA NA
Livestock products other than poultry and poultry products.....	value of sales, dollars...	9,730,822	9,551,778	NA	NA	NA	114,040
Poultry and poultry products.....	farms reporting... value of sales, dollars...	470 7,184,893	NA 3,841,365	NA NA	NA NA	NA 94,381	NA 104,933
LIVESTOCK SOLD ALIVE							
Cattle and/or calves sold alive.....	farms reporting... number..... dollars...	1,367 62,630 11,349,023	634 23,102 5,064,012	NA 20,836 NA	NA NA NA	NA 19,005 634,255	NA NA NA
Cattle, not counting calves.....	farms reporting... number..... dollars...	1,077 52,875 10,607,372	634 22,814 4,834,264	287 18,976 NA	NA NA NA	NA 190 604,891	NA NA NA
Calves.....	farms reporting... number..... dollars...	303 9,755 741,651	300 5,288 229,748	107 1,840 NA	NA NA NA	NA 1,544 29,364	67 NA NA
Horses, colts, and ponies sold alive ¹	farms reporting... number..... dollars...	50 368 41,233	42 297 19,403	NA NA NA	NA NA NA	NA 837 58,052	NA NA NA
Hogs and pigs sold alive.....	farms reporting... number..... dollars...	1,027 78,330 3,774,583	1,087 51,313 2,802,829	719 42,904 NA	NA NA NA	NA 11,662 108,003	NA NA NA
Sheep and lambs sold alive.....	farms reporting... number..... dollars...	9 1,494 18,505	3 2,360 35,333	3 772 NA	NA NA NA	NA 9,935 29,213	17 NA NA
Goats and kids sold alive.....	farms reporting... number..... dollars...	27 237 2,695	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
SHEEP SHORN AND WOOL							
Sheep and/or lambs shorn.....	farms reporting... number shorn..... pounds of wool..... value, dollars...	9 11,590 66,223 37,748	2 13,785 80,255 37,388	5 26,007 124,944 NA	5 25,028 159,064 109,422	7 46,383 426,529 454,723	212 392,570 424,238 53,686
Lambs shorn.....	farms reporting... number shorn..... pounds of wool.....	2 4,976 10,411	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Other sheep shorn.....	farms reporting... number shorn..... pounds of wool.....	8 8,674 44,812	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
BEES AND HONEY							
Bees and honey.....	farms reporting hives... number of hives... pounds of honey... value, dollars...	89 5,016 196,874 21,546	85 8,240 708,434 57,082	63 10,014 880,396 NA	115 12,496 NA NA	79 14,628 953,375 NA	66 12,621 969,915 NA
LITTERS FARNOWED							
Litters farrowed, December 1, previous year to November 30, Census year.....	farms reporting... number of litters...	741 14,358	NA NA	NA NA	NA NA	NA NA	NA NA
June 2 to November 30.....	farms reporting... number of litters...	659 6,216	NA NA	NA NA	NA NA	NA NA	NA NA
December 1 to June 1.....	farms reporting... number of litters...	215 6,114	NA NA	NA NA	NA NA	NA NA	NA NA
POULTRY AND POULTRY PRODUCTS SOLD							
Chickens sold.....	farms reporting... number..... dollars...	367 1,301,133 1,654,114	634 610,346 1,297,036	662 166,545 NA	NA NA NA	477 15,250 26,966	3757 367,516 336,850
Broilers sold.....	farms reporting... number..... dollars...	133 369,416 1,062,298	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Other chickens sold.....	farms reporting... number..... dollars...	324 451,717 609,816	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Chicken eggs sold.....	farms reporting... dozens..... dollars...	366 9,039,419 5,514,045	725 3,134,347 2,912,381	NA NA NA	865 61,009,866 NA	578 91,135 67,415	870 6240,408 668,083
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold.....	farms reporting... dollars...	54 17,734	102 31,948	NA NA	NA NA	NA NA	NA NA
Turkeys raised.....	farms reporting... number.....	122 3,891	154 2,840	64 1,381	NA NA	NA NA	NA NA
DAIRY PRODUCTS							
Whole milk sold.....	farms reporting... pounds..... dollars...	80 107,461,421 9,471,528	72 64,355,022 5,853,309	115 38,201,312 1,915,057	241 426,352,444 NA	150 10,032,267 429,024	108 6,365,582 190,030
Average sales per farm reporting.....	dollars...	1,078,494	81,296	16,653	NA	2,993	1,760

NA Not available.

¹For 1950 and 1910, horses and mules sold alive.²Farms reporting wool produced.³Fleeces shorn.⁴Includes estimates for incomplete reports.⁵Poultry of all kinds.⁶Eggs of all kinds.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959

Item (For definitions and explanations, see text)	Census of—						
	1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
All farms.....number...	6,242	5,750	4,995	5,955	5,284	4,320	2,273
Cropland harvested.....farms reporting...	4,113	3,522	3,497	NA	NA	NA	NA
.....acres...	176,410	159,497	184,553	NA	NA	NA	NA
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	120,633,407	NA	NA	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	120,227,433	143,239,730	46,360,645	NA	NA	NA	NA
Field crops harvested.....							
Alfalfa for forage.....farms reporting...	22	NA	NA	NA	NA	NA	NA
.....acres...	1,562	NA	NA	NA	NA	NA	NA
.....tons, green weight...	7,801	NA	NA	NA	NA	NA	NA
.....value, dollars...	202,576	NA	NA	NA	NA	NA	NA
.....sales, dollars...	131,014	NA	NA	NA	NA	NA	NA
Field corn.....farms reporting...	23	138	106	300	376	522	301
.....acres...	233	752	1,862	1,552	3,190	3,190	3,238
.....hundredweight...	2,571	9,639	16,320	20,080	64,473	46,917	66,800
.....value, dollars...	9,178	NA	NA	NA	NA	NA	NA
.....sales, dollars...	2,455	26,264	NA	NA	NA	NA	NA
Ginger roots.....farms reporting...	63	NA	NA	NA	NA	NA	NA
.....acres...	35	NA	NA	NA	NA	NA	NA
.....value, dollars...	65,489	NA	NA	NA	NA	NA	NA
.....sales, dollars...	65,489	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	79	81	99	141	246	322	80
.....acres...	64	106	187	214	405	353	166
.....hundredweight...	4,936	4,936	19,916	6,054	13,462	9,732	5,545
.....value, dollars...	43,587	NA	NA	NA	NA	NA	NA
.....sales, dollars...	42,813	22,153	NA	NA	NA	NA	NA
Lotus roots.....farms reporting...	28	NA	NA	NA	NA	NA	NA
.....acres...	64	NA	NA	NA	NA	NA	NA
.....hundredweight...	2,870	NA	NA	NA	NA	NA	NA
.....value, dollars...	37,109	NA	NA	NA	NA	NA	NA
.....sales, dollars...	33,619	NA	NA	NA	NA	NA	NA
Napier grass.....farms reporting...	36	28	25	NA	NA	NA	NA
.....acres...	337	1,216	468	NA	NA	NA	NA
.....tons...	25,446	12,050	216,902	NA	NA	NA	NA
.....value, dollars...	92,628	NA	NA	NA	NA	NA	NA
.....sales, dollars...	1,620	31,251	NA	NA	NA	NA	NA
Peanuts.....farms reporting...	62	NA	NA	NA	NA	NA	NA
.....acres...	55	NA	NA	NA	NA	NA	NA
.....hundredweight...	473	NA	NA	NA	NA	NA	NA
.....value, dollars...	9,442	NA	NA	NA	NA	NA	NA
.....sales, dollars...	7,856	NA	NA	NA	NA	NA	NA
Pineapples.....farms reporting...	116	55	233	653	NA	NA	NA
.....acres in the crop...	36,134	35,013	48,598	NA	NA	NA	NA
.....fallow or between cycles of crop, acres...	31,149	31,124	NA	NA	NA	NA	NA
Harvested.....acres...	44,352	37,567	NA	NA	NA	NA	NA
.....tons...	1,009,804	654,915	614,484	354,940	149,991	12,361,695	116,560
.....value, dollars...	38,372,552	38,775,058	NA	NA	NA	NA	NA
.....sales, dollars...	38,372,552	38,775,058	NA	NA	NA	NA	NA
Rice.....farms reporting...	15	45	49	227	546	503	504
.....acres...	75	170	509	2,045	5,801	9,425	9,130
.....hundredweight...	2,874	6,985	19,018	75,821	295,718	418,279	336,424
.....value, dollars...	45,984	NA	NA	NA	NA	NA	NA
.....sales, dollars...	42,256	101,107	NA	NA	NA	NA	NA
Sugarcane.....farms reporting...	774	899	1,503	1,543	1,310	1,028	184
.....acres...	110,224	106,298	135,945	146,063	123,165	186,230	65,687
.....tons...	9,391,223	7,888,526	8,535,023	7,471,452	4,862,707	4,240,238	2,239,376
.....value, dollars...	70,434,173	97,614,420	NA	NA	NA	NA	NA
.....sales, dollars...	70,434,173	97,614,420	NA	NA	NA	NA	NA
Sweetpotatoes for home use or for sale.....farms reporting...	177	278	162	353	300	373	158
.....acres...	242	279	336	232	270	270	135
.....hundredweight...	12,033	12,177	9,271	18,777	13,008	12,104	5,106
.....value, dollars...	108,297	NA	NA	NA	NA	NA	NA
.....sales, dollars...	96,048	63,008	NA	NA	NA	NA	NA
Taro, dryland.....farms reporting...	128	87	92	NA	NA	NA	NA
.....acres...	59	66	86	NA	NA	NA	NA
.....hundredweight...	2,629	4,415	5,580	NA	NA	NA	NA
.....value, dollars...	15,774	NA	NA	NA	NA	NA	NA
.....sales, dollars...	13,080	(*)	NA	NA	NA	NA	NA
Taro, wetland.....farms reporting...	171	238	229	NA	NA	NA	NA
.....acres...	401	525	536	NA	NA	NA	NA
.....hundredweight...	94,179	100,482	110,220	NA	NA	NA	NA
.....value, dollars...	565,074	NA	NA	NA	NA	NA	NA
.....sales, dollars...	557,904	6237,213	NA	NA	NA	NA	NA
Other field crops.....acres...	129	213	NA	NA	NA	NA	NA
.....value, dollars...	49,126	NA	NA	NA	NA	NA	NA
.....sales, dollars...	2,870	7123,668	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	110,051,039	NA	NA	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	109,803,749	7136,994,142	NA	NA	NA	NA	NA

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—						
	1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes)							
Vegetables harvested for home use ^a.....farms reporting...	2,674	2,888	NA	1,799	1,048	NA	NA
.....acres.....	2,758	1,222	992	942	409	NA	NA
Vegetables harvested for sale ^b.....farms reporting...	3,795	4,981	3,139	2,256	1,718	NA	NA
.....sales, dollars.....	3,194,345	2,674,809	619,232	492,381	496,334	NA	NA
.....acres.....	302	536	10,301	395	NA	NA	NA
Beans (green, string, yardlong, and wax).....farms reporting...	218	670	19,301	139	NA	NA	NA
.....acres.....	69	110	72	NA	NA	NA	NA
Broccoli.....farms reporting...	104	99	74	NA	NA	NA	NA
.....acres.....	22	59	62	NA	NA	NA	NA
Burdock (gobo).....farms reporting...	67	58	34	NA	NA	NA	NA
.....acres.....	192	373	284	NA	NA	NA	NA
Cabbage (Chinese).....farms reporting...	361	353	285	NA	NA	NA	NA
.....acres.....	183	328	222	595	NA	NA	NA
Cabbage (head).....farms reporting...	503	670	553	592	NA	NA	NA
.....acres.....	94	241	265	327	NA	NA	NA
Carrots.....farms reporting...	77	210	149	93	NA	NA	NA
.....acres.....	28	49	NA	NA	NA	NA	NA
Cauliflower.....farms reporting...	46	39	NA	NA	NA	NA	NA
.....acres.....	23	33	NA	NA	NA	NA	NA
Celery.....farms reporting...	58	20	NA	NA	NA	NA	NA
.....acres.....	136	234	93	NA	NA	NA	NA
Corn, green.....farms reporting...	166	353	129	NA	NA	NA	NA
.....acres.....	209	233	170	214	NA	NA	NA
Cucumbers.....farms reporting...	250	287	158	94	NA	NA	NA
.....acres.....	140	254	NA	NA	NA	NA	NA
Daikon.....farms reporting...	274	326	NA	NA	NA	NA	NA
.....acres.....	152	193	180	214	NA	NA	NA
Eggplant.....farms reporting...	43	74	91	53	NA	NA	NA
.....acres.....	163	247	136	NA	NA	NA	NA
Lettuce.....farms reporting...	370	376	121	NA	NA	NA	NA
.....acres.....	83	84	278	NA	NA	NA	NA
Onions, dry.....farms reporting...	136	81	26	89	NA	NA	NA
.....acres.....	151	175	NA	NA	NA	NA	NA
Onions, green.....farms reporting...	72	60	NA	NA	NA	NA	NA
.....acres.....	32	NA	NA	NA	NA	NA	NA
Peas (Chinese or Ming).....farms reporting...	25	NA	NA	NA	NA	NA	NA
.....acres.....	106	141	34	111	NA	NA	NA
Peppers.....farms reporting...	62	99	19	26	NA	NA	NA
.....acres.....	21	47	50	NA	NA	NA	NA
Pumpkins.....farms reporting...	17	55	45	NA	NA	NA	NA
.....acres.....	18	NA	NA	NA	NA	NA	NA
Radishes.....farms reporting...	36	NA	NA	NA	NA	NA	NA
.....acres.....	10	NA	NA	NA	NA	NA	NA
Spinach.....farms reporting...	64	65	42	131	NA	NA	NA
.....acres.....	62	57	26	89	NA	NA	NA
Squash.....farms reporting...	239	368	377	377	NA	NA	NA
.....acres.....	296	582	449	309	NA	NA	NA
Watercress.....farms reporting...	38	37	NA	NA	NA	NA	NA
.....acres.....	58	53	NA	NA	NA	NA	NA
Watermelons.....farms reporting...	94	151	136	NA	NA	NA	NA
.....acres.....	321	596	204	520	NA	NA	NA
Other vegetables.....farms reporting...	163	150	NA	NA	NA	NA	NA
Free fruits, nuts, and coffee ²¹							
Land in bearing and nonbearing fruit orchards, coffee plantations, and planted nut trees.....farms reporting...	2,653	1,434	NA	NA	NA	NA	NA
.....acres.....	15,298	7,602	7,485	NA	NA	NA	NA
Avocadoes.....farms reporting...	1,399	1,142	NA	NA	NA	NA	NA
.....acres.....	326	299	NA	NA	NA	NA	NA
Trees of all ages.....farms reporting...	17,759	15,797	29,722	10,969	3,981	8,657	NA
Trees not of bearing age.....farms reporting...	487	NA	NA	NA	NA	NA	NA
.....number.....	6,691	3,602	11,079	6,573	2,632	5,082	NA
Trees of bearing age.....farms reporting...	1,131	NA	NA	NA	NA	NA	NA
.....number.....	11,068	12,155	18,642	4,396	1,349	3,575	NA
Quantity harvested.....farms reporting...	936	NA	NA	NA	NA	NA	NA
.....pounds.....	1,085,907	531,016	1,084,612	4308,314	468,575	63,247	NA
.....value, dollars.....	76,013	NA	NA	NA	NA	NA	NA
.....sales, dollars.....	71,454	29,996	NA	NA	NA	NA	NA
Bananas (all varieties).....farms reporting...	NA	1,153	298	1,051	NA	NA	NA
.....acres.....	1,130	1,137	705	NA	NA	NA	NA
Hills of all ages.....farms reporting...	491,673	470,431	NA	503,893	551,670	336,196	NA
Hills not of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA
.....number.....	65,955	200,441	NA	131,831	361,403	74,505	NA
Hills of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA
.....number.....	425,718	269,990	NA	372,062	190,267	261,691	156,012
Quantity harvested.....farms reporting...	NA	NA	NA	NA	NA	NA	NA
.....pounds.....	7,976,589	5,363,791	8,382,000	12,278,063	12,160,953	12,333,069	12,141,653
.....value, dollars.....	637,967	NA	NA	NA	NA	NA	NA
.....sales, dollars.....	609,233	267,335	NA	NA	NA	NA	NA
Cooking bananas.....farms reporting...	530	NA	NA	NA	NA	NA	NA
.....acres.....	63	NA	NA	NA	NA	NA	NA
Hills of all ages.....farms reporting...	10,024	NA	NA	NA	NA	NA	NA
Hills not of bearing age.....farms reporting...	3,075	NA	NA	NA	NA	NA	NA
.....number.....	6,949	NA	NA	NA	NA	NA	NA
Hills of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA
.....number.....	152,044	NA	NA	NA	NA	NA	NA
Quantity harvested.....pounds.....	12,163	NA	NA	NA	NA	NA	NA
.....value, dollars.....	7,069	NA	NA	NA	NA	NA	NA
Eating bananas.....farms reporting...	1,508	NA	NA	NA	NA	NA	NA
.....acres.....	1,067	NA	NA	NA	NA	NA	NA
Hills of all ages.....farms reporting...	481,649	NA	NA	NA	NA	NA	NA
Hills not of bearing age.....farms reporting...	62,880	NA	NA	NA	NA	NA	NA
.....number.....	418,769	NA	NA	NA	NA	NA	NA
Hills of bearing age.....farms reporting...	NA	NA	NA	NA	NA	NA	NA
.....number.....	7,822,545	NA	NA	NA	NA	NA	NA
Quantity harvested.....pounds.....	625,804	NA	NA	NA	NA	NA	NA
.....value, dollars.....	502,164	NA	NA	NA	NA	NA	NA
.....sales, dollars.....							

See footnotes at end of table.

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—						
	1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Tree fruits, nuts, and coffee ¹² —Continued							
Coffee.....	farms reporting... 1,357	686	722	968	NA	NA	NA
	acres... 7,757	3,433	4,136	5,360	5,687	3,727	NA
Trees of all ages.....	number... 4,024,586	2,411,947	2,366,772	NA	NA	NA	NA
Trees not of bearing age.....	number... 254	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 384,511	17,870	38,632	NA	NA	NA	NA
	acres... 1,266	NA	NA	NA	NA	NA	NA
Quantity harvested.....	number... 3,648,075	2,393,197	4,308,110	NA	NA	NA	NA
	pounds... 1,205	NA	NA	NA	NA	NA	NA
	value, dollars... 10,005,114	4,648,155	8,546,783	19,949,521	19,883,650	9,834,626	NA
	sales, dollars... 2,801,429	NA	NA	NA	NA	NA	NA
	sales, dollars... 2,786,973	1,473,564	NA	NA	NA	NA	NA
Guavas.....	farms reporting... 168	NA	NA	NA	NA	NA	NA
	acres... 100	NA	NA	NA	NA	NA	NA
Trees of all ages.....	number... 27,654	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....	number... 60	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 7,616	NA	NA	NA	NA	NA	NA
Quantity harvested.....	number... 121	NA	NA	NA	NA	NA	NA
	pounds... 20,138	NA	NA	NA	NA	NA	NA
	value, dollars... 448,046	NA	NA	NA	NA	NA	NA
	sales, dollars... 24,886	NA	NA	NA	NA	NA	NA
	sales, dollars... 25,990	NA	NA	NA	NA	NA	NA
Mangos.....	farms reporting... 1,234	614	598	410	NA	NA	NA
	acres... 476	277	NA	NA	NA	NA	NA
Trees of all ages.....	number... 22,540	15,175	7,672	3,767	2,756	2,717	NA
Trees not of bearing age.....	number... 510	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 8,661	3,971	4,870	348	1,128	493	NA
Quantity harvested.....	number... 13,882	11,204	2,807	2,819	1,426	2,244	NA
	pounds... 636	NA	NA	NA	NA	NA	NA
	value, dollars... 358,300	281,374	220,673	4,891,192	353,368	132,265	NA
	value, dollars... 28,566	NA	NA	NA	NA	NA	NA
	sales, dollars... 14,945	17,567	NA	NA	NA	NA	NA
Papayas.....	farms reporting... 1,743	824	586	671	NA	NA	NA
	acres... 1,092	907	NA	NA	NA	NA	NA
Plants of all ages.....	number... 400,749	351,733	139,452	96,205	36,620	43,273	NA
Plants not of bearing age.....	number... 131,644	193,017	63,818	7,148	14,945	5,228	NA
Plants of bearing age.....	number... 269,105	158,716	75,744	72,057	21,675	38,045	NA
Quantity harvested.....	number... 12,005,550	3,809,371	5,232,000	4,388,969	3739,556	1422,078	NA
	pounds... 845,389	NA	NA	NA	NA	NA	NA
	value, dollars... 420,161	227,868	NA	NA	NA	NA	NA
	sales, dollars... 312	NA	NA	NA	NA	NA	NA
Passion fruit.....	acres... 110	NA	NA	NA	NA	NA	NA
Trees of all ages.....	number... 23,462	NA	NA	NA	NA	NA	NA
Trees not of bearing age.....	number... 51	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 377	NA	NA	NA	NA	NA	NA
Quantity harvested.....	number... 246	NA	NA	NA	NA	NA	NA
	pounds... 23,105	NA	NA	NA	NA	NA	NA
	value, dollars... 774,764	NA	NA	NA	NA	NA	NA
	sales, dollars... 193,717	NA	NA	NA	NA	NA	NA
	sales, dollars... 186,131	NA	NA	NA	NA	NA	NA
Plums.....	farms reporting... 319	28	NA	NA	NA	NA	NA
	acres... 204	81	NA	NA	NA	NA	NA
Trees of all ages.....	number... 9,451	5,774	NA	NA	NA	NA	NA
Trees not of bearing age.....	number... 113	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 2,774	4,568	NA	NA	NA	NA	NA
Quantity harvested.....	number... 240	NA	NA	NA	NA	NA	NA
	pounds... 6,681	1,428	NA	NA	NA	NA	NA
	value, dollars... 179	NA	NA	NA	NA	NA	NA
	sales, dollars... 127,255	76,908	NA	NA	NA	NA	NA
	sales, dollars... 8,938	NA	NA	NA	NA	NA	NA
	sales, dollars... 8,059	15,708	NA	NA	NA	NA	NA
Litchie nuts.....	farms reporting... 746	207	93	NA	NA	NA	NA
	acres... 122	71	NA	NA	NA	NA	NA
Trees of all ages.....	number... 9,435	3,763	1,426	NA	NA	NA	NA
Trees not of bearing age.....	number... 511	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 5,550	2,027	1,302	NA	NA	NA	NA
Quantity harvested.....	number... 34	NA	NA	NA	NA	NA	NA
	pounds... 3,889	1,756	124	NA	NA	NA	NA
	value, dollars... 190	NA	NA	NA	NA	NA	NA
	value, dollars... 96,231	8,093	5,165	NA	NA	NA	NA
	sales, dollars... 28,869	NA	NA	NA	NA	NA	NA
	sales, dollars... 26,126	2,576	NA	NA	NA	NA	NA
Macadamia nuts.....	farms reporting... 400	407	238	67	NA	NA	NA
	acres... 3,727	1,161	674	11,276	NA	NA	NA
Trees of all ages.....	number... 260,754	83,280	43,679	NA	NA	NA	NA
Trees not of bearing age.....	number... 497	NA	NA	NA	NA	NA	NA
Trees of bearing age.....	number... 132,386	33,675	28,127	10,978	NA	NA	NA
Quantity harvested.....	number... 632	NA	NA	NA	NA	NA	NA
	pounds (husked, unbelled)... 128,368	49,605	15,482	318	NA	NA	NA
	value, dollars... 362,754	NA	181,159	5,272	NA	NA	NA
	sales, dollars... 360,063	111,353	NA	NA	NA	NA	NA

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1900 TO 1959—Continued

Item (For definitions and explanations, see text)	Census of—						
	1959 (Oct.-Nov.)	1950 (April 1)	1940 (April 1)	1930 (April 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Tree fruits, nuts, and coffee ¹¹ —Continued							
Citrus fruits:							
Limes.....							
.....farms reporting...	114	223	163	(13)	NA	NA	NA
.....acres...	19	28	NA	NA	NA	NA	NA
Trees of all ages.....	2,719	1,897	1,891	(13)	3,102	8,613	NA
Trees not of bearing age.....	46	NA	NA	NA	NA	NA	NA
.....farms reporting...	1,111	350	1,121	(13)	1,497	2,485	NA
Trees of bearing age.....	92	NA	NA	NA	NA	NA	NA
.....farms reporting...	1,608	1,547	770	(13)	1,895	6,128	2,384
.....number...	73	NA	NA	NA	NA	NA	NA
Quantity harvested.....	65,958	18,772	14,432	(13)	4167,142	13956	131,536
.....pounds...	3,957	NA	NA	NA	NA	NA	NA
.....value, dollars...	3,454	2,201	NA	NA	NA	NA	NA
.....sales, dollars...							
Oranges.....							
.....farms reporting...	1,347	915	566	489	NA	NA	NA
.....acres...	142	NA	NA	NA	NA	NA	NA
Trees of all ages.....	12,929	7,119	7,103	3,769	5,500	10,654	NA
Trees not of bearing age.....	507	NA	NA	NA	NA	NA	NA
.....farms reporting...	5,461	1,603	3,759	1,615	3,128	5,964	NA
Trees of bearing age.....	1,061	NA	NA	NA	NA	NA	NA
.....farms reporting...	7,468	5,516	3,344	2,154	2,372	4,690	2,188
.....number...	896	NA	NA	NA	NA	NA	NA
Quantity harvested.....	466,201	178,777	195,807	365,700	4310,296	133,502	133,368
.....pounds...	32,634	NA	NA	NA	NA	NA	NA
.....value, dollars...	23,654	14,639	NA	NA	NA	NA	NA
.....sales, dollars...							
Tangerines.....							
.....farms reporting...	841	414	92	NA	NA	NA	NA
.....acres...	96	37	NA	NA	NA	NA	NA
Trees of all ages.....	9,635	3,222	1,204	NA	NA	NA	NA
Trees not of bearing age.....	441	NA	NA	NA	NA	NA	NA
.....farms reporting...	3,746	726	872	NA	NA	NA	NA
Trees of bearing age.....	588	NA	NA	NA	NA	NA	NA
.....farms reporting...	5,889	2,446	332	NA	NA	NA	NA
.....number...	498	NA	NA	NA	NA	NA	NA
Quantity harvested.....	498,176	99,079	17,693	NA	NA	NA	NA
.....pounds...	59,781	NA	NA	NA	NA	NA	NA
.....value, dollars...	52,280	10,849	NA	NA	NA	NA	NA
.....sales, dollars...							
Other tree fruits and nuts.....							
.....value, dollars...	31,607	NA	NA	NA	NA	NA	NA
.....sales, dollars...	24,129	15,531	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested.....	5,133,575	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....	5,015,053	2,189,185	NA	NA	NA	NA	NA

NA Not available.

¹Does not include acreage for farms with less than 10 hundredweight harvested.²Green weight.³Acres in the crop and acres fallow or between cycles of crops are as of June 1, 1959, and April 1, 1950. Data for the crops harvested are as of June 1, 1958-May 31, 1959, and January 1, 1949-December 31, 1949.⁴Number.⁵Data relate to crop year 1949. The questionnaire called for sugarcane harvested during the crop year October 1948, to September 1949; however, prior to the enumeration, special instructions were given to enumerators to obtain the data on the production of sugarcane for the calendar year 1949.⁶Value of sales for wetland taro included in the value of sales for dryland taro.⁷Includes receipts from sale of pasture and grazing privileges.⁸Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census, which included potatoes for home use only.⁹Excludes Irish potatoes and sweetpotatoes.¹⁰Includes lima beans and soybeans.¹¹For 1959, does not include data for farms with less than 20 trees. See text.¹²Bunches.¹³Boxes.¹⁴Bags.¹⁵Included with lemons.

State Table 9.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1950 AND 1959

Item (For definitions and explanations, see text)	Census of—		Item (For definitions and explanations, see text)	Census of—	
	1959 (Nov.-Dec.)	1950 (April 1)		1959 (Nov.-Dec.)	1950 (April 1)
Flowers, trees, ornamentals, and plants grown for sale			Flowers, trees, ornamentals, and plants grown for sale—Continued		
Fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants sold.....farms reporting...	794	NA	Fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants sold—Continued		
dollars...	2,059,766	1,333,755	Fruit and nut trees, shrubs, vines, and ornamentals for sale.....farms reporting...	124	223
Flowers, flowering plants, and cultivated foliage sold.....dollars...	1,958,551	1,173,876	acres...	166	345
Anthuriums sold.....farms reporting...	365	NA	dollars...	94,363	151,884
Plants.....number...	215,599	43,584	Fruit and nut trees sold.....farms reporting...	34	...
dollars...	45,942	NA	number...	8,140	NA
Flowers.....number...	19,674	NA	dollars...	21,164	NA
dollars...	2,586,264	NA	Shrubs, vines, and ornamentals sold.....farms reporting...	77	NA
Ornamentals sold.....farms reporting...	195,925	NA	number...	292,804	NA
hundreds of flowers...	86	NA	dollars...	73,199	NA
dollars...	201,135	NA	Flower seeds, bulbs, vegetable seeds, and vegetable plants sold.....farms reporting...	13	8
Wood roses sold.....farms reporting...	31	NA	acres...	2	3
dozens...	93,328	NA	dollars...	6,852	7,995
dollars...	52,264	NA	Any forest products cut and or sold.....farms reporting...	282	NA
Vanda-type orchids sold.....farms reporting...	246	NA	Sales of any forest products.....farms reporting...	33	NA
dollars...	584,092	368,538	dollars...	134,520	47,839
Plants.....number...	56,634	NA	Sales of firewood, fence posts, and sawlogs.....farms reporting...	16	NA
dollars...	75,437	NA	dollars...	35,068	NA
Flowers.....number...	70,788,881	NA	Sales of other miscellaneous products.....farms reporting...	20	NA
dollars...	510,655	NA	dollars...	119,452	NA
All other orchids sold.....farms reporting...	167	NA	Firewood and fuelwood cut.....farms reporting...	153	122
dollars...	337,546	132,304	cords (4'x 4'x 8')...	2,697	3,268
Plants.....number...	251,453	NA	Sales.....farms reporting...	8	NA
dollars...	178,084	NA	cords (4'x 4'x 8')...	1,188	NA
Flowers.....number...	663,669	NA	Fence posts cut.....farms reporting...	180	162
dollars...	159,480	NA	number...	64,096	120,530
Let flowers and other cut flowers sold.....farms reporting...	203	NA	Sales.....farms reporting...	7	NA
number...	7,428,308	NA	number...	8,120	NA
dollars...	448,748	609,450	Sawlogs and veneer logs cut.....farms reporting...	7	4
Cultivated foliage sold.....farms reporting...	28	NA	thousands of board feet...	351	314
thousands sold...	27,680	NA	Sales.....farms reporting...	3	NA
dollars...	102,511	NA	thousands of board feet...	322	NA

NA Not available.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total	Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1950-1959..... number.....	195	Operators by days of work off place in 1959..... operators reporting.....	45
Chopland harvested..... acres in place.....	615	No days..... operators reporting.....	2
Under 10 acres..... places reporting.....	79	1 to 49 days..... operators reporting.....	3
10 or more acres..... places reporting.....	79	50 to 99 days..... operators reporting.....	6
Operators by tenure.....	108	100 to 199 days..... operators reporting.....	139
Full owners..... number.....	16	200 or more days..... operators reporting.....	...
Part owners and managers..... number.....	71	Operators not reporting..... number.....	...
Tenants..... number.....	158	Operators reporting other income of family exceeding value of farm products sold..... operators reporting.....	184
Operators by color.....	37	Cattle and calves of all ages..... places reporting.....	59
White..... number.....	158	Cows, including heifers that have calved..... places reporting.....	24
Nonwhite..... number.....	158	..... number.....	41
Operators by year began operation of present place.....	15	Hogs and pigs..... places reporting.....	59
1959..... operators reporting.....	12	..... number.....	210
1958..... operators reporting.....	16	Chickens 4 months old and over..... places reporting.....	56
1957..... operators reporting.....	12	..... number.....	1,014
1956..... operators reporting.....	54	Corn harvested for all purposes..... places reporting.....	...
1951-1955..... operators reporting.....	86	..... acres.....	...
1950 or earlier..... operators reporting.....	128	Hay harvested..... places reporting.....	...
Operators by age..... operators reporting.....	38	..... acres.....	...
Under 55 years..... operators reporting.....	29	.....	...
55 to 64 years..... operators reporting.....	...	.....	...
65 or more years..... operators reporting.....	...	.....	...
Operators not reporting age..... number.....	...	.....	...

State Table 11.—DATE OF ENUMERATION: CENSUS OF 1959

Census of 1959 Census starting date—November 11, 1959	Hawaii	Census of 1959 Census starting date—November 11, 1959	Hawaii
Approximate average date of enumeration.....week of...	Dec. 6-Dec. 12	Percent of farms enumerated during—	Percent
Percent of farms enumerated during—	Percent	November 15 to 21.....	5
October 1 to 10.....	(2)	November 22 to 28.....	15
October 11 to 17.....	...	November 29 to December 5.....	19
October 18 to 24.....	...	December 6 to 12.....	15
October 25 to 31.....	...	December 13 to 19.....	12
November 1 to 7.....	1	December 20 or later.....	32
November 8 to 14.....	1		

2 Less than 0.05 percent.

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUS OF 1959

Item For definitions and explanations, see text		State total 1959	Item For definitions and explanations, see text		State total 1959
Cattle and calves of all ages on hand.....			Litters farrowed, December 1, previous year, to November 30, Census year.....		
1,943 farms reporting.....	number.....	205,135	1,741 farms reporting.....	number.....	741
1.....	farms reporting.....	205	1.....	farms reporting.....	180
2 to 4.....	farms reporting.....	478	2.....	farms reporting.....	120
5 to 9.....	farms reporting.....	433	3.....	farms reporting.....	55
10 to 19.....	farms reporting.....	477	4.....	farms reporting.....	33
20 to 49.....	farms reporting.....	262	5.....	farms reporting.....	36
50 to 99.....	farms reporting.....	215	6.....	farms reporting.....	27
100 or more.....	farms reporting.....	113	7.....	farms reporting.....	22
100 to 199.....	farms reporting.....	200	8.....	farms reporting.....	13
200 to 499.....	farms reporting.....	14	9.....	farms reporting.....	22
500 or more.....	farms reporting.....	53	10 or more.....	farms reporting.....	233
40 to 59.....	farms reporting.....	43	11 to 19.....	farms reporting.....	83
60 to 99.....	farms reporting.....	15	20 to 39.....	farms reporting.....	67
100 or more.....	farms reporting.....	23	40 to 59.....	farms reporting.....	45
60 to 99.....	farms reporting.....	15	70 to 99.....	farms reporting.....	25
100 or more.....	farms reporting.....	15	100 or more.....	farms reporting.....	13
Cows on hand, including heifers that have calved.....			Hogs and pigs sold alive.....		
1,362 farms reporting.....	number.....	77,792	1,027 farms reporting.....	number.....	1,027
1.....	farms reporting.....	253	1 to 4.....	farms reporting.....	78,330
2.....	farms reporting.....	238	5 to 9.....	farms reporting.....	255
3 or 4.....	farms reporting.....	196	10 to 19.....	farms reporting.....	208
5 to 9.....	farms reporting.....	89	20 to 29.....	farms reporting.....	76
10 to 19.....	farms reporting.....	56	30 to 39.....	farms reporting.....	37
20 to 29.....	farms reporting.....	53	40 to 49.....	farms reporting.....	26
30 to 49.....	farms reporting.....	59	50 to 99.....	farms reporting.....	62
50 to 79.....	farms reporting.....	31	100 to 199.....	farms reporting.....	65
75 to 99.....	farms reporting.....	30	200 or more.....	farms reporting.....	118
100 to 199.....	farms reporting.....	26	200 to 499.....	farms reporting.....	89
200 to 499.....	farms reporting.....	28	500 or more.....	farms reporting.....	29
500 or more.....	farms reporting.....	28	Chickens 4 months old and over on hand.....		
Milk cows on hand.....			1,999 farms reporting.....	number.....	805,933
532 farms reporting.....	number.....	14,100	Under 50.....	farms reporting.....	1,481
1.....	farms reporting.....	186	50 to 99.....	farms reporting.....	126
2.....	farms reporting.....	116	100 to 199.....	farms reporting.....	92
3 or 4.....	farms reporting.....	84	200 to 399.....	farms reporting.....	38
5 to 9.....	farms reporting.....	52	400 to 799.....	farms reporting.....	50
10 to 19.....	farms reporting.....	11	800 to 1,599.....	farms reporting.....	40
20 to 29.....	farms reporting.....	11	1,600 to 3,199.....	farms reporting.....	47
30 to 39.....	farms reporting.....	8	3,200 to 6,399.....	farms reporting.....	47
40 to 49.....	farms reporting.....	7	6,400 or more.....	farms reporting.....	25
50 to 79.....	farms reporting.....	12	Broilers (chickens) sold.....		
75 to 99.....	farms reporting.....	7	133 farms reporting.....	number.....	869,416
100 to 199.....	farms reporting.....	26	Under 2,000.....	farms reporting.....	78
200 to 499.....	farms reporting.....	11	2,000 to 3,999.....	farms reporting.....	17
500 or more.....	farms reporting.....	1	4,000 to 7,999.....	farms reporting.....	14
Cattle sold alive, excluding calves.....			8,000 to 15,999.....	farms reporting.....	11
1,797 farms reporting.....	number.....	52,875	16,000 to 29,999.....	farms reporting.....	2
1 to 4.....	farms reporting.....	562	30,000 to 59,999.....	farms reporting.....	9
5 to 9.....	farms reporting.....	164	60,000 or more.....	farms reporting.....	2
10 to 19.....	farms reporting.....	122	Chickens (other than broilers) sold.....		
20 to 29.....	farms reporting.....	6	324 farms reporting.....	number.....	451,777
30 to 39.....	farms reporting.....	40	Under 50.....	farms reporting.....	48
40 to 49.....	farms reporting.....	18	50 to 99.....	farms reporting.....	39
50 to 99.....	farms reporting.....	48	100 to 399.....	farms reporting.....	93
100 to 199.....	farms reporting.....	25	400 to 799.....	farms reporting.....	43
200 or more.....	farms reporting.....	38	800 to 1,599.....	farms reporting.....	22
Calves sold alive.....			1,600 to 3,199.....	farms reporting.....	25
503 farms reporting.....	number.....	9,755	3,200 to 6,399.....	farms reporting.....	22
1 to 4.....	farms reporting.....	280	6,400 to 9,999.....	farms reporting.....	3
5 to 9.....	farms reporting.....	88	10,000 or more.....	farms reporting.....	9
10 to 19.....	farms reporting.....	56	Chicken eggs sold.....		
20 to 29.....	farms reporting.....	19	366 farms reporting.....	dozens.....	9,039,439
30 to 39.....	farms reporting.....	19	Under 100 dozens.....	farms reporting.....	27
40 to 49.....	farms reporting.....	13	100 to 399 dozens.....	farms reporting.....	40
50 to 99.....	farms reporting.....	31	400 to 799 dozens.....	farms reporting.....	32
100 or more.....	farms reporting.....	15	800 to 1,599 dozens.....	farms reporting.....	45
100 to 199.....	farms reporting.....	6	1,600 to 3,199 dozens.....	farms reporting.....	4
200 or more.....	farms reporting.....	9	3,200 to 4,999 dozens.....	farms reporting.....	36
Hogs and pigs of all ages on hand.....			5,000 or more dozens.....	farms reporting.....	182
1,759 farms reporting.....	number.....	78,479	5,000 to 9,999 dozens.....	farms reporting.....	46
1 to 9.....	farms reporting.....	1,113	10,000 to 19,999 dozens.....	farms reporting.....	52
10 to 24.....	farms reporting.....	279	20,000 to 49,999 dozens.....	farms reporting.....	49
25 to 49.....	farms reporting.....	109	50,000 or more dozens.....	farms reporting.....	5
50 to 99.....	farms reporting.....	67	Turkeys raised.....		
100 to 199.....	farms reporting.....	62	122 farms reporting.....	number.....	3,891
200 to 499.....	farms reporting.....	84	Under 50.....	farms reporting.....	115
500 to 999.....	farms reporting.....	36	50 to 399.....	farms reporting.....	5
1,000 or more.....	farms reporting.....	9	400 to 799.....	farms reporting.....	1
			800 to 1,599.....	farms reporting.....	1
			1,600 or more.....	farms reporting.....	1

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUS OF 1959

Item (For definitions and explanations, see text)	State total 1959	Item (For definitions and explanations, see text)	State total 1959
SUGARCANE		COFFEE¹	
Acres in crop December 1959.....farms reporting...	1,130	Any coffee.....farms reporting...	1,397
.....acres...	220,048	Under 0.5 acre.....farms reporting...	120
Under 5 acres.....farms reporting...	170	0.5 to 0.9 acre.....farms reporting...	85
5 to 9 acres.....farms reporting...	290	1.0 to 1.4 acres.....farms reporting...	97
10 to 14 acres.....farms reporting...	199	1.5 acres.....farms reporting...	29
15 acres.....farms reporting...	55	1.6 to 1.9 acres.....farms reporting...	13
16 to 19 acres.....farms reporting...	90	2.0 to 2.4 acres.....farms reporting...	89
20 to 24 acres.....farms reporting...	72	2.5 to 2.9 acres.....farms reporting...	45
25 to 29 acres.....farms reporting...	68	3.0 to 4.9 acres.....farms reporting...	262
30 to 49 acres.....farms reporting...	99	5.0 to 9.9 acres.....farms reporting...	428
50 to 99 acres.....farms reporting...	48	10.0 to 19.9 acres.....farms reporting...	147
100 to 199 acres.....farms reporting...	9	20.0 to 24.9 acres.....farms reporting...	17
200 to 249 acres.....farms reporting...	1	25.0 to 29.9 acres.....farms reporting...	7
250 to 299 acres.....farms reporting...	1	30.0 to 49.9 acres.....farms reporting...	13
300 to 499 acres.....farms reporting...	1	50.0 to 99.9 acres.....farms reporting...	3
500 to 999 acres.....farms reporting...	1	100 or more acres.....farms reporting...	2
1,000 or more acres.....farms reporting...	26	Trees not of bearing age.....farms reporting...	258
Acres harvested.....farms reporting...	774	.....number of trees.....	384,511
.....acres...	110,224	Under 5 trees.....farms reporting...	9
Under 20 acres.....farms reporting...	616	5 to 9 trees.....farms reporting...	5
20 to 24 acres.....farms reporting...	44	10 to 14 trees.....farms reporting...	...
25 to 49 acres.....farms reporting...	73	15 trees.....farms reporting...	2
50 to 99 acres.....farms reporting...	14	16 to 19 trees.....farms reporting...	...
100 to 199 acres.....farms reporting...	1	20 to 24 trees.....farms reporting...	4
200 to 499 acres.....farms reporting...	2	25 to 29 trees.....farms reporting...	1
500 to 999 acres.....farms reporting...	...	30 to 49 trees.....farms reporting...	4
1,000 or more acres.....farms reporting...	26	50 to 99 trees.....farms reporting...	12
Quantity harvested.....farms reporting...	774	100 to 199 trees.....farms reporting...	10
.....tons of cane...	9,391,223	200 to 249 trees.....farms reporting...	14
Under 25 tons.....farms reporting...	1	250 to 299 trees.....farms reporting...	9
25 to 49 tons.....farms reporting...	3	300 to 499 trees.....farms reporting...	30
50 to 99 tons.....farms reporting...	19	500 to 999 trees.....farms reporting...	59
100 to 499 tons.....farms reporting...	183	1,000 or more trees.....farms reporting...	109
500 to 999 tons.....farms reporting...	219	Trees of bearing age.....farms reporting...	1,266
1,000 to 1,499 tons.....farms reporting...	139	.....number of trees.....	3,648,075
1,500 to 1,999 tons.....farms reporting...	72	Under 20 trees.....farms reporting...	44
2,000 to 2,999 tons.....farms reporting...	67	21 to 24 trees.....farms reporting...	11
3,000 to 4,999 tons.....farms reporting...	28	25 to 49 trees.....farms reporting...	8
5,000 to 9,999 tons.....farms reporting...	14	50 to 99 trees.....farms reporting...	21
10,000 or more tons.....farms reporting...	29	100 to 199 trees.....farms reporting...	21
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, COFFEE		200 to 499 trees.....farms reporting...	99
PLANTATIONS, AND PLANTED NUT TREES ²		500 to 999 trees.....farms reporting...	116
Acres in orchards.....farms reporting...	2,653	1,000 to 1,499 trees.....farms reporting...	120
.....acres...	15,298	1,500 to 1,999 trees.....farms reporting...	117
Under 0.5 acre.....farms reporting...	398	2,000 to 2,999 trees.....farms reporting...	253
0.5 to 0.9 acre.....farms reporting...	323	3,000 to 4,999 trees.....farms reporting...	271
1.0 to 1.4 acres.....farms reporting...	322	5,000 to 9,999 trees.....farms reporting...	140
1.5 acres.....farms reporting...	63	10,000 or more trees.....farms reporting...	45
1.6 to 1.9 acres.....farms reporting...	37	Quantity harvested.....farms reporting...	1,205
2.0 to 2.4 acres.....farms reporting...	190	.....pounds (parchment)...	10,005,104
2.5 to 2.9 acres.....farms reporting...	79	Under 20 pounds.....farms reporting...	26
3.0 to 4.9 acres.....farms reporting...	390	25 to 49 pounds.....farms reporting...	24
5.0 to 9.9 acres.....farms reporting...	547	50 to 99 pounds.....farms reporting...	24
10.0 to 19.9 acres.....farms reporting...	207	100 to 499 pounds.....farms reporting...	23
20.0 to 24.9 acres.....farms reporting...	32	500 to 999 pounds.....farms reporting...	80
25.0 to 29.9 acres.....farms reporting...	14	1,000 to 1,499 pounds.....farms reporting...	80
30.0 to 49.9 acres.....farms reporting...	28	1,500 to 1,999 pounds.....farms reporting...	74
50.0 to 99.9 acres.....farms reporting...	10	2,000 to 2,999 pounds.....farms reporting...	124
100 or more acres.....farms reporting...	13	3,000 to 4,999 pounds.....farms reporting...	144
		5,000 to 9,999 pounds.....farms reporting...	265
		10,000 or more pounds.....farms reporting...	351
		Quantity sold.....farms reporting...	1,178
		.....pounds (parchment)...	9,953,475
		Under 20 pounds.....farms reporting...	2
		25 to 49 pounds.....farms reporting...	1
		50 to 99 pounds.....farms reporting...	3
		100 to 199 pounds.....farms reporting...	14
		200 to 499 pounds.....farms reporting...	25
		500 to 999 pounds.....farms reporting...	83
		1,000 to 1,499 pounds.....farms reporting...	97
		1,500 to 1,999 pounds.....farms reporting...	54
		2,000 to 2,999 pounds.....farms reporting...	105
		3,000 to 4,999 pounds.....farms reporting...	144
		5,000 to 9,999 pounds.....farms reporting...	265
		10,000 or more pounds.....farms reporting...	351

See footnotes at end of table.

AND QUANTITY SOLD FOR SELECTED CROPS: CENSUS OF 1959—Continued

¹Does not include dsts for farms with less than 20 trees and plants.

¹Does not include dsts for farms with less than 20 trees and plants.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
	1959	1950	Commercial farms			
			Total	Class I	Class II	Class III
Hired workers.....	farms reporting... persons.....	1,006 16,435	699 15,894	211 14,012	73 256	122 417
1 hired worker.....	farms reporting... persons.....	338 1,977	236 1,113	27 201	30 11	39 29
2 hired workers.....	farms reporting... persons.....	197 201	152 171	32 22	19 17	17 26
3 or 4 hired workers.....	farms reporting... persons.....	152 118	64 98	35 86	10 5	21 7
5 to 9 hired workers.....	farms reporting... persons.....	118 505	98 486	111 445	86 195	26 48
10 or more hired workers.....	farms reporting... persons.....	118 14,403	98 21,597	111 14,202	86 13,604	7 149
Regular workers (to be employed 150 or more days).....	farms reporting... persons.....	505 14,403	486 21,597	445 14,202	195 13,604	86 149
1 hired worker.....	farms reporting... persons.....	189 85	127 69	152 78	32 22	19 10
2 hired workers.....	farms reporting... persons.....	85 78	69 72	78 72	22 9	10 9
3 or 4 hired workers.....	farms reporting... persons.....	78 66	72 43	72 60	9 34	16 8
5 to 9 hired workers.....	farms reporting... persons.....	66 37	43 83	60 78	34 2	8 2
10 or more hired workers.....	farms reporting... persons.....	37 2,630	83 680	78 1,692	2 408	2 107
Seasonal workers (to be employed less than 150 days).....	farms reporting... persons.....	637 2,630	282 680	448 1,692	77 408	59 107
1 hired worker.....	farms reporting... persons.....	259 124	169 56	174 105	30 15	18 4
2 hired workers.....	farms reporting... persons.....	124 89	56 28	105 77	15 9	13 7
3 or 4 hired workers.....	farms reporting... persons.....	89 32	28 11	77 29	9 12	12 3
5 to 9 hired workers.....	farms reporting... persons.....	32 369	11 492	29 322	3 134	4 38
10 or more hired workers.....	farms reporting... persons.....	369 136	492 NA	322 123	134 61	63 10
Both regular and seasonal hired workers.....	farms reporting... persons.....	501 501	NA NA	123 361	23 16	36 25
Seasonal hired workers and no regular hired workers.....	farms reporting... persons.....	501 2,622	NA NA	361 2,475	25 2,201	36 72
Paid on a monthly basis.....	farms reporting... persons.....	345 2,622	NA NA	294 2,475	156 2,201	54 72
Average hours worked per person per month.....	hours.....	169	NA	170	173	171
Average wage rate per person per month.....	dollars.....	417	NA	427	457	214
Under \$50 per month.....	farms reporting... persons.....	13 29	NA NA	5 29	1 4	1 7
\$50 to \$84 per month.....	farms reporting... persons.....	29 20	NA NA	4 13	7 3	10 3
\$85 to \$108 per month.....	farms reporting... persons.....	20 9	NA NA	3 8	1 3	3 3
\$109 to \$129 per month.....	farms reporting... persons.....	9 37	NA NA	8 34	3 8	1 12
\$130 to \$169 per month.....	farms reporting... persons.....	37 50	NA NA	34 40	8 16	3 4
\$170 to \$214 per month.....	farms reporting... persons.....	50 40	NA NA	40 38	16 21	4 7
\$215 to \$274 per month.....	farms reporting... persons.....	40 275	NA NA	38 442	21 26	6 5
\$275 to \$374 per month.....	farms reporting... persons.....	29 64	NA NA	18 60	2 57	2 1
\$375 and over per month.....	farms reporting... persons.....	64 678	NA NA	60 673	57 633	1 9
Paid on a weekly basis.....	farms reporting... persons.....	28 678	NA NA	24 673	7 633	4 9
Average hours worked per person per week.....	hours.....	41	NA	41	41	44
Average wage rate per person per week.....	dollars.....	71	NA	71	73	61
Under \$12 per week.....	farms reporting... persons.....	2 3	NA NA	2 1	1 1	1 1
\$12 to \$24 per week.....	farms reporting... persons.....	3 1	NA NA	1 1	1 1	1 1
\$25 to \$29 per week.....	farms reporting... persons.....	1 9	NA NA	1 9	1 9	1 1
\$30 to \$39 per week.....	farms reporting... persons.....	9 3	NA NA	9 2	1 1	3 1
\$40 to \$49 per week.....	farms reporting... persons.....	3 1	NA NA	2 1	1 1	1 1
\$50 to \$59 per week.....	farms reporting... persons.....	1 2	NA NA	1 2	1 1	1 1
\$60 to \$69 per week.....	farms reporting... persons.....	1 2	NA NA	1 2	1 1	1 1
\$70 to \$79 per week.....	farms reporting... persons.....	1 2	NA NA	1 2	1 1	1 1
\$80 to \$89 per week.....	farms reporting... persons.....	2 3	NA NA	2 3	1 2	1 1
\$90 and over per week.....	farms reporting... persons.....	3 82	NA NA	3 61	2 17	1 12
Paid on a daily basis.....	farms reporting... persons.....	439 7.8	NA NA	405 7.9	340 8.0	21 7.9
Average hours worked per person per day.....	hours.....	8.98	NA	9.13	9.56	8.19
Average wage rate per person per day.....	dollars.....	2	NA	2	2	2
Under \$4 per day.....	farms reporting... persons.....	1 10	NA NA	1 5	1 1	1 1
\$4 to \$5 per day.....	farms reporting... persons.....	2 9	NA NA	2 19	1 3	1 2
\$5 to \$6 per day.....	farms reporting... persons.....	1 17	NA NA	1 7	1 2	1 2
\$6 to \$7 per day.....	farms reporting... persons.....	3 13	NA NA	2 10	1 6	1 2
\$7 to \$8 per day.....	farms reporting... persons.....	1 3	NA NA	1 2	1 1	1 1
\$8 to \$9 per day.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$9 to \$10 per day.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$10 to \$11 per day.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$11 to \$12 per day.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$12 and over per day.....	farms reporting... persons.....	1 313	NA NA	1 255	1 111	1 30
Paid on an hourly basis.....	farms reporting... persons.....	10,862 1.53	NA NA	10,703 1.54	10,539 1.56	91 1.02
Average wage rate per person per hour.....	dollars.....	1	NA	1	1	1
Under \$0.45 per hour.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$0.45 to \$0.54 per hour.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$0.55 to \$0.64 per hour.....	farms reporting... persons.....	1 1	NA NA	1 1	1 1	1 1
\$0.65 to \$0.74 per hour.....	farms reporting... persons.....	1 29	NA NA	1 22	1 5	1 7
\$0.75 to \$0.84 per hour.....	farms reporting... persons.....	29 20	NA NA	22 15	5 4	7 5
\$0.85 to \$0.99 per hour.....	farms reporting... persons.....	20 199	NA NA	15 126	4 15	5 27
\$1.00 to \$1.14 per hour.....	farms reporting... persons.....	199 37	NA NA	126 31	15 6	27 5
\$1.15 to \$1.29 per hour.....	farms reporting... persons.....	37 13	NA NA	31 11	6 10	5 1
\$1.30 to \$1.44 per hour.....	farms reporting... persons.....	13 47	NA NA	11 40	10 2	1 1
\$1.45 and over per hour.....	farms reporting... persons.....	47 396	NA NA	40 316	2 17	1 5
Paid on a piece work basis.....	farms reporting... persons.....	1,832 396	NA NA	1,638 316	574 17	121 5
Persons working Friday week preceding enumeration.....	farms reporting... persons.....	317 1,455	NA NA	254 1,300	15 500	4 27
Average earnings per person.....	dollars.....	6.58	NA	6.86	9.63	5.07

NA Not available.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950;
AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration.]

Item (For definitions and explanations, see text)		Economic class, 1959—Continued							
		Commercial farms—Continued			Other farms				
		Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal	
Hired workers		farms reporting.....	147	203	97	200	150	33	17
		persons.....	535	545	129	539	316	51	172
1 hired worker.....		farms reporting.....	42	73	25	102	78	22	2
2 hired workers.....		farms reporting.....	21	53	16	41	33	7	1
3 or 4 hired workers.....		farms reporting.....	36	44	11	30	25	3	2
5 to 9 hired workers.....		farms reporting.....	20	33	10	23	13	1	6
10 or more hired workers.....		farms reporting.....	8	5	4	7	1	...	6
Regular workers (to be employed 150 or more days)		farms reporting.....	137	191	10	60	39	7	14
		persons.....	137	92	22	201	97	8	136
1 hired worker.....		farms reporting.....	21	33	4	37	29	6	2
2 hired workers.....		farms reporting.....	12	12	7	7	4	1	1
3 or 4 hired workers.....		farms reporting.....	12	5	1	6	4	...	2
5 to 9 hired workers.....		farms reporting.....	6	6	...	6	1	...	2
10 or more hired workers.....		farms reporting.....	1	...	4	...	...	...	5
Seasonal workers (to be employed less than 150 days)		farms reporting.....	104	160	49	154	120	29	4
		persons.....	398	474	109	348	259	43	36
1 hired worker.....		farms reporting.....	1	4	15	85	61	21	...
2 hired workers.....		farms reporting.....	19	19	23	19	23	4	1
3 or 4 hired workers.....		farms reporting.....	22	4	...	45	21	3	1
5 to 9 hired workers.....		farms reporting.....	24	21	4	12	11	1	...
10 or more hired workers.....		farms reporting.....	6	4	...	5	...	...	2
Regular hired workers and no seasonal hired workers		farms reporting.....	36	43	8	47	30	4	13
Both regular and seasonal hired workers		farms reporting.....	17	10	13	9	9	3	1
Seasonal hired workers and no regular hired workers		farms reporting.....	67	116	41	140	111	26	3
Paid on a monthly basis		farms reporting.....	23	24	3	51	21	12	8
		persons.....	55	45	14	147	42	22	83
Average hours worked per person per month.....		hours.....	149	129	64	150	152	69	162
Average wage rate per person per month.....		dollars.....	24	19	83	232	108	101	299
Under \$50 per month.....		farms reporting.....	1	1	1	8	3	5	...
\$50 to \$100 per month.....		farms reporting.....	1	1	...	7	5	1	...
\$100 to \$150 per month.....		farms reporting.....	1	4	...	6	5	2	...
\$150 to \$200 per month.....		farms reporting.....	1	1	...	1	1	...	...
\$200 to \$250 per month.....		farms reporting.....	6	1	...	3	2	...	...
\$250 to \$300 per month.....		farms reporting.....	4	1	...	10	3	...	...
\$300 to \$350 per month.....		farms reporting.....	3	1	...	2	1	...	...
\$350 to \$400 per month.....		farms reporting.....	1	2	...	6	2	1	3
\$400 to \$450 per month.....		farms reporting.....	1	2	...	4	2	...	2
\$450 to \$500 per month.....		farms reporting.....	4	...	...	4	2	...	2
\$500 and over per month.....		farms reporting.....	...	...	...	...	...	...	...
Paid on a weekly basis		farms reporting.....	7	5	...	4	4	...	...
		persons.....	42	44	...	13	2	...	...
Average hours worked per person per week.....		hours.....	40	44	...	31	31	...	...
Average wage rate per person per week.....		dollars.....	40	64	...	31	31	...	...
Under \$10 per week.....		farms reporting.....	...	2	...	...	...	...	...
\$10 to \$20 per week.....		farms reporting.....	...	1	...	2	2	...	...
\$20 to \$30 per week.....		farms reporting.....	...	1	...	1	1	...	...
\$30 to \$40 per week.....		farms reporting.....	1	...	...	...	...	...	...
\$40 to \$50 per week.....		farms reporting.....	1	1	...	...	...	...	...
\$50 to \$60 per week.....		farms reporting.....	...	...	...	1	1	...	...
\$60 to \$70 per week.....		farms reporting.....	...	...	...	...	...	...	...
\$70 to \$80 per week.....		farms reporting.....	...	1	...	...	...	...	...
\$80 to \$90 per week.....		farms reporting.....	...	1	...	...	...	...	...
\$90 and over per week.....		farms reporting.....	...	...	...	...	...	...	...
Paid on a daily basis		farms reporting.....	15	9	3	21	17	4	...
		persons.....	19	13	4	34	30	4	...
Average hours worked per person per day.....		hours.....	6.1	7.4	7.5	7.3	7.5	6.0	...
Average wage rate per person per day.....		dollars.....	5.81	6.58	7.00	7.12	7.07	7.50	...
Under \$4 per day.....		farms reporting.....	2	...	...	...	...	...	...
\$4 per day.....		farms reporting.....	...	1	...	...	...	...	...
\$5 per day.....		farms reporting.....	2	2	...	5	5	...	...
\$6 per day.....		farms reporting.....	7	3	2	6	4	2	...
\$7 per day.....		farms reporting.....	1	1	...	2	2	...	...
\$8 per day.....		farms reporting.....	2	2	...	4	3	1	...
\$9 per day.....		farms reporting.....	...	1	...	1	1	...	...
\$10 per day.....		farms reporting.....	1	...	1	3	2	1	...
\$11 per day.....		farms reporting.....	...	...	...	...	...	...	...
\$12 and over per day.....		farms reporting.....	...	...	...	...	...	...	...
Paid on an hourly basis		farms reporting.....	28	28	9	58	41	9	8
		persons.....	94	73	15	159	109	10	60
Average wage rate per person per hour.....		dollars.....	1.15	1.01	1.07	1.09	1.09	1.08	1.10
Under \$0.45 per hour.....		farms reporting.....	1	...	...	...	...	...	...
\$0.45 to \$0.54 per hour.....		farms reporting.....	...	...	...	...	...	...	...
\$0.55 to \$0.64 per hour.....		farms reporting.....	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....		farms reporting.....	...	1	...	...	...	...	1
\$0.75 to \$0.84 per hour.....		farms reporting.....	2	1	...	2	1	...	2
\$0.85 to \$0.94 per hour.....		farms reporting.....	4	...	...	6	5	...	...
\$0.95 to \$1.04 per hour.....		farms reporting.....	17	20	7	33	22	7	4
\$1.05 to \$1.14 per hour.....		farms reporting.....	4	...	...	6	5	1	...
\$1.15 to \$1.24 per hour.....		farms reporting.....	...	...	...	2	2	...	...
\$1.25 to \$1.34 per hour.....		farms reporting.....	...	1	...	4	2	1	...
\$1.35 to \$1.44 per hour.....		farms reporting.....	...	...	...	...	...	...	...
\$1.45 and over per hour.....		farms reporting.....	...	...	...	...	...	...	...
Paid on a piece work basis		farms reporting.....	84	142	43	80	65	12	3
		persons.....	194	407	102	194	150	15	29
Persons working Friday week preceding enumeration		farms reporting.....	68	109	38	63	55	8	...
		persons.....	223	343	80	280	155	12	...
Average earnings per person.....		dollars.....	5.23	5.37	4.00	4.29	4.31	4.08	...

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text.]

Item (For definitions and explanations, see text)	Total all farms		Type of farm					
	1959	1950	Pineapple	Sugarcane	Coffee	Other field-crop	Vegetable	
Hired workers.....	farms reporting... persons.....	1,006 16,433	699 22,477	42 4,857	66 7,708	277 1,041	22 68	63 148
1 hired worker.....	farms reporting...	338	335	9	14	64	10	35
2 hired workers.....	farms reporting...	197	113	5	8	62	6	13
3 or 4 hired workers.....	farms reporting...	201	89	8	7	75	2	8
5 to 9 hired workers.....	farms reporting...	152	64	5	6	59	1	5
10 or more hired workers.....	farms reporting...	118	98	15	31	17	3	2
Regular workers (to be employed 150 or more days).....	farms reporting... persons.....	505 14,403	486 21,597	26 4,758	36 7,439	46 118	15 41	42 102
1 hired worker.....	farms reporting...	189	217	6	2	11	11	23
2 hired workers.....	farms reporting...	85	69	1	2	12	1	10
3 or 4 hired workers.....	farms reporting...	78	64	3	3	9	...	3
5 to 9 hired workers.....	farms reporting...	66	43	2	1	6	1	4
10 or more hired workers.....	farms reporting...	87	93	14	28	1	2	2
Seasonal workers (to be employed less than 150 days).....	farms reporting... persons.....	437 2,030	282 880	22 99	44 269	246 923	11 27	27 46
1 hired worker.....	farms reporting...	259	169	5	14	53	6	19
2 hired workers.....	farms reporting...	133	56	5	7	55	3	3
3 or 4 hired workers.....	farms reporting...	124	28	0	6	69	1	4
5 to 9 hired workers.....	farms reporting...	29	18	4	8	56	...	1
10 or more hired workers.....	farms reporting...	32	11	2	9	13	1	...
Regular hired workers and no seasonal hired workers.....	farms reporting...	369	492	20	22	31	11	36
Both regular and seasonal hired workers.....	farms reporting...	136	NA	6	14	15	4	6
Seasonal hired workers and no regular hired workers.....	farms reporting...	501	NA	16	30	231	7	21
Paid on a monthly basis.....	farms reporting... persons.....	345 2,622	NA NA	15 808	27 815	7 12	7 20	21 36
Average hours worked per person per month.....	hours.....	168	171	174	103	143	162	190
Average wage rate per person per month.....	dollars.....	417	NA	507	507	167	278	...
Under \$50 per month.....	farms reporting...	13	NA	...	...	...	...	...
\$50 to \$84 per month.....	farms reporting...	35	NA	...	...	...	1	1
\$85 to \$106 per month.....	farms reporting...	20	NA	...	...	2	3	2
\$107 to \$129 per month.....	farms reporting...	9	NA	...	...	...	1	7
\$130 to \$169 per month.....	farms reporting...	37	NA	...	1	2	1	4
\$170 to \$214 per month.....	farms reporting...	50	NA	2	...	2	1	3
\$215 to \$274 per month.....	farms reporting...	40	NA	1	...	1	...	...
\$275 to \$324 per month.....	farms reporting...	48	NA	...	1	...	1	...
\$325 to \$374 per month.....	farms reporting...	29	NA	1	...	...	...	...
\$375 and over per month.....	farms reporting...	14	NA	11	25	...	1	1
Paid on a weekly basis.....	farms reporting... persons.....	28 678	NA NA	2 3	2 567	...	2 7	2 6
Average hours worked per person per week.....	hours.....	41	40	40	41	39	36	39
Average wage rate per person per week.....	dollars.....	71	NA	41	72	...	...	...
Under \$12 per week.....	farms reporting...	2	NA	...	...	...	...	...
\$12 to \$24 per week.....	farms reporting...	3	NA	...	...	...	...	...
\$25 to \$29 per week.....	farms reporting...	1	NA	...	...	...	...	...
\$30 to \$39 per week.....	farms reporting...	1	NA	1	...	...	1	...
\$40 to \$49 per week.....	farms reporting...	9	NA	1	...	...	1	1
\$50 to \$59 per week.....	farms reporting...	3	NA	...	...	...	...	...
\$60 to \$69 per week.....	farms reporting...	1	NA	...	...	...	...	...
\$70 to \$79 per week.....	farms reporting...	1	NA	...	1	...	...	...
\$80 to \$89 per week.....	farms reporting...	2	NA	...	...	...	...	...
\$90 and over per week.....	farms reporting...	3	NA	...	1	...	...	...
Paid on a daily basis.....	farms reporting... persons.....	82 439	NA NA	2 113	4 153	3 5	6 7	7 12
Average hours worked per person per day.....	hours.....	7.8	NA	8.0	8.0	6.4	6.8	6.66
Average wage rate per person per day.....	dollars.....	8.98	NA	9.95	8.68	5.60	6.00	...
Under \$4 per day.....	farms reporting...	2	NA	...	...	...	...	...
\$4 per day.....	farms reporting...	1	NA	...	...	...	...	...
\$5 per day.....	farms reporting...	10	NA	...	...	1	...	1
\$6 per day.....	farms reporting...	25	NA	...	...	2	6	3
\$7 per day.....	farms reporting...	9	NA	...	...	...	...	...
\$8 per day.....	farms reporting...	17	NA	1	1	...	...	3
\$9 per day.....	farms reporting...	3	NA	...	...	...	...	...
\$10 per day.....	farms reporting...	12	NA	1	3	...	...	...
\$11 per day.....	farms reporting...	1	NA	...	...	...	...	...
\$12 and over per day.....	farms reporting...	1	NA	...	...	...	...	...
Paid on an hourly basis.....	farms reporting... persons.....	313 10,862	NA NA	36 3,830	50 5,685	8 24	2 23	31 82
Average wage rate per person per hour.....	dollars.....	1.93	NA	1.64	1.54	1.22	0.84	0.89
Under \$0.45 per hour.....	farms reporting...	1	NA	...	...	...	...	...
\$0.45 to \$0.51 per hour.....	farms reporting...	1	NA	...	...	...	...	...
\$0.52 to \$0.64 per hour.....	farms reporting...	1	NA	...	...	...	...	...
\$0.65 to \$0.74 per hour.....	farms reporting...	5	NA	...	...	...	1	2
\$0.75 to \$0.94 per hour.....	farms reporting...	29	NA	...	1	2	...	8
\$0.95 to \$0.99 per hour.....	farms reporting...	20	NA	...	...	...	...	...
\$1.00 to \$1.14 per hour.....	farms reporting...	156	NA	17	16	5	1	12
\$1.15 to \$1.29 per hour.....	farms reporting...	37	NA	4	6	...	...	...
\$1.30 to \$1.44 per hour.....	farms reporting...	13	NA	1	5	...	...	...
\$1.45 and over per hour.....	farms reporting...	47	NA	12	22	1	...	...
Paid on a piece-work basis.....	farms reporting... persons.....	396 1,832	NA NA	4 103	22 488	264 996	7 11	10 14
Persons working Friday week preceding enumeration.....	farms reporting... persons.....	317 1,455	NA NA	4 97	13 406	219 760	2 13	8 8
Average earnings per person.....	dollars.....	6.58	NA	8.74	9.74	5.06	6.00	10.31

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY TYPE OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text.]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers.	farms reporting	persons	persons	persons	persons	persons	persons
1 hired worker	27	52	61	70	59	5	262
2 hired workers	211	144	441	847	128	13	777
3 or 4 hired workers	10	26	9	14	27	2	118
5 to 9 hired workers	3	8	12	10	16	1	53
10 or more hired workers	5	5	15	13	3	1	39
Regular workers (to be employed 150 or more days)	farms reporting	persons	persons	persons	persons	persons	persons
1 hired worker	19	42	58	58	48	3	112
2 hired workers	119	153	394	786	103	6	384
3 or 4 hired workers	7	14	13	12	24	2	52
5 to 9 hired workers	2	9	12	9	13	1	19
10 or more hired workers	2	7	11	13	2	1	17
Seasonal workers (to be employed less than 150 days)	farms reporting	persons	persons	persons	persons	persons	persons
1 hired worker	14	22	17	28	21	4	181
2 hired workers	92	61	77	61	7	7	393
3 or 4 hired workers	5	14	9	15	17	1	101
5 to 9 hired workers	3	5	5	6	4	3	34
10 or more hired workers	3	1	2	5	1	1	28
Regular hired workers and nonseasonal hired workers	farms reporting	persons	persons	persons	persons	persons	persons
Both regular and nonseasonal hired workers	13	30	44	42	38	1	81
Seasonal hired workers and no regular hired workers	farms reporting	persons	persons	persons	persons	persons	persons
Both regular and nonseasonal hired workers	6	12	14	16	10	2	31
Seasonal hired workers and no regular hired workers	8	10	3	12	11	2	150
Paid on a monthly basis.	farms reporting	persons	persons	persons	persons	persons	persons
Average hours worked per person per month	137	160	185	162	157	...	221
Average wage rate per person per month	319	211	328	305	182	...	221
Under \$50 per month	farms reporting	persons	persons	persons	persons	persons	persons
\$50 to \$64 per month . . . . .	...	2	...	1	13	...	9
\$65 to \$100 per month . . . . .	...	7	...	1	4	...	8
\$101 to \$120 per month . . . . .	...	2	...	1	1	...	1
\$121 to \$160 per month . . . . .	...	2	...	3	7	...	6
\$161 to \$214 per month . . . . .	...	3	...	7	9	...	16
\$215 to \$274 per month . . . . .	...	2	...	4	15	...	8
\$275 to \$324 per month . . . . .	...	3	...	22	3	...	5
\$325 to \$374 per month . . . . .	...	2	...	13	5	...	8
\$375 and over per month . . . . .	...	1	...	8	2	...	4
Paid on a weekly basis.	farms reporting	persons	persons	persons	persons	persons	persons
Average hours worked per person per week	1	4	40	20	...	...	30
Average wage rate per person per week	10	40	95	65	...	...	48
Under \$12 per week	farms reporting	persons	persons	persons	persons	persons	persons
\$12 to \$24 per week . . . . .	...	...	...	...	...	...	3
\$25 to \$29 per week . . . . .	...	...	...	...	...	...	1
\$30 to \$39 per week . . . . .	...	...	...	1	...	...	...
\$40 to \$49 per week . . . . .	...	1	...	...	...	...	4
\$50 to \$59 per week . . . . .	...	...	...	1	...	...	2
\$60 to \$69 per week . . . . .	...	...	...	1	...	...	...
\$70 to \$79 per week . . . . .	...	...	...	...	...	...	...
\$80 to \$89 per week . . . . .	...	...	...	...	...	...	2
\$90 and over per week . . . . .	...	...	1	1	...	...	...
Paid on a daily basis.	farms reporting	persons	persons	persons	persons	persons	persons
Average hours worked per person per day	1	3	6	48	6	5	30
Average wage rate per person per day	6.0	8.0	8.3	7.6	7.3	6.8	7.5
Under \$4 per day	6.00	7.82	9.33	8.02	6.50	5.40	7.36
\$4 per day . . . . .	...	...	...	1	...	1	...
\$5 per day . . . . .	...	...	...	1	...	1	...
\$6 per day . . . . .	...	2	1	1	...	...	9
\$7 per day . . . . .	...	1	2	2	...	...	5
\$8 per day . . . . .	...	1	...	4	2	...	4
\$9 per day . . . . .	...	1	...	...	...	...	1
\$10 per day . . . . .	...	1	2	3	...	...	4
\$11 per day . . . . .	...	...	1	...	...	...	...
\$12 and over per day . . . . .	...	...	...	...	...	...	1
Paid on an hourly basis.	farms reporting	persons	persons	persons	persons	persons	persons
Average hours worked per person per hour	17	20	12	30	13	2	92
Average wage rate per person per hour	173	84	155	488	29	1.00	283
Under \$0.45 per hour	1.28	1.11	1.24	1.24	0.98	1.00	1.10
\$0.45 to \$0.54 per hour . . . . .	...	...	...	...	...	...	1
\$0.55 to \$0.64 per hour . . . . .	...	...	...	...	...	...	...
\$0.65 to \$0.74 per hour . . . . .	...	1	...	...	...	...	1
\$0.75 to \$0.84 per hour	1	3	...	1	2	...	10
\$0.85 to \$0.99 per hour . . . . .	...	1	...	1	...	...	7
\$1.00 to \$1.14 per hour	11	10	...	19	...	...	59
\$1.15 to \$1.29 per hour . . . . .	...	4	...	4	1	...	12
\$1.30 to \$1.44 per hour . . . . .	...	1	2	2	...	...	2
\$1.45 and over per hour . . . . .	...	2	3	3	...	...	6
Paid on a piece-work basis.	farms reporting	persons	persons	persons	persons	persons	persons
Average earnings per person	2	...	...	2	3	2	80
Persons working Friday week preceding enumeration	5	...	...	9	1	6	194
Average earnings per person	2	...	...	2	1	2	64
Persons working Friday week preceding enumeration	5	...	...	9	1	6	156
Average earnings per person	5.80	...	...	5.00	3.00	6.00	4.32

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text.]

Item (For definitions and explanations, see text)	Total all farms		Size of farm				
	1959	1950	Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
Hired workers	farms reporting persons	1,006 16,433	382 22,477	368 1,343	28 109	32 130	19 159
1 hired worker	farms reporting persons	338 335	174 119	119 9	4 1	11 1	4 1
2 hired workers	farms reporting persons	197 201	89 73	68 5	4 5	4 2	4 6
3 or 4 hired workers	farms reporting persons	152 118	36 2	69 27	8 8	3 4	4 6
5 to 9 hired workers	farms reporting persons	152 118	36 2	69 27	8 8	3 4	4 6
10 or more hired workers	farms reporting persons	152 118	36 2	69 27	8 8	3 4	4 6
Regular workers (to be employed 150 or more days)	farms reporting persons	505 14,403	486 21,297	146 446	154 68	22 111	23 79
1 hired worker	farms reporting persons	189 85	217 69	83 37	63 29	10 1	11 1
2 hired workers	farms reporting persons	85 78	69 64	37 16	29 4	1 5	1 2
3 or 4 hired workers	farms reporting persons	78 64	64 21	16 43	4 5	1 2	1 2
5 to 9 hired workers	farms reporting persons	64 87	21 93	43 1	5 7	2 2	2 5
10 or more hired workers	farms reporting persons	87 637	1 282	7 269	7 254	2 11	2 16
Seasonal workers (to be employed less than 150 days)	farms reporting persons	2,030 880	588 169	897 129	41 91	51 5	40 5
1 hired worker	farms reporting persons	259 133	129 56	91 64	5 43	5 1	5 3
2 hired workers	farms reporting persons	133 124	56 28	64 55	43 30	1 2	3 2
3 or 4 hired workers	farms reporting persons	89 32	26 11	48 17	2 1	2 1	3 1
5 to 9 hired workers	farms reporting persons	32 369	11 113	17 114	1 17	1 16	1 7
10 or more hired workers	farms reporting persons	369 136	113 NA	114 33	17 40	16 7	7 4
Regular hired workers and no seasonal hired workers	farms reporting persons	501 13,455	NA 1,455	236 384	6 519	9 25	8 10
Both regular and seasonal hired workers	farms reporting persons	501 13,455	NA 1,455	236 384	6 519	9 25	8 10
Seasonal hired workers and no regular hired workers	farms reporting persons	501 13,455	NA 1,455	236 384	6 519	9 25	8 10
Paid on a monthly basis	farms reporting persons	245 2,622	NA 188	104 216	93 34	9 18	9 31
Average hours worked per person per month	dollars	2,622 417	NA 179	188 229	216 300	34 250	9 250
Average wage rate per person per month	dollars	417 13	179 NA	229 4	300 8	250 ...	250 ...
Under \$50 per month	farms reporting persons	13 35	NA 23	4 9	8 1	...	...
\$50 to \$100 per month	farms reporting persons	35 20	23 NA	9 13	1 5	1...	...
\$100 to \$150 per month	farms reporting persons	20 37	NA 15	13 10	5 1	...	...
\$150 to \$200 per month	farms reporting persons	37 50	NA 15	10 21	1 2	...	...
\$200 to \$250 per month	farms reporting persons	50 40	NA 6	21 9	2 2	...	...
\$250 to \$300 per month	farms reporting persons	40 48	6 NA	9 11	2 19	...	...
\$300 to \$350 per month	farms reporting persons	48 29	NA 5	11 9	19 1	2 1	2 ...
\$350 to \$400 per month	farms reporting persons	29 64	NA 3	5 4	1 2	1...	...
\$400 and over per month	farms reporting persons	64 28	3 NA	4 12	2...	...	...
Paid on a weekly basis	farms reporting persons	678 41	NA 40	23 43	28 47	...	...
Average hours worked per person per week	dollars	41 71	NA 40	23 43	28 47	...	...
Average wage rate per person per week	dollars	71 2	40 NA	43 ...	47...	...	...
Under \$12 per week	farms reporting persons	2 3	NA NA	...	...	...	...
\$12 to \$24 per week	farms reporting persons	3 1	NA NA	2 ...	1...	...	...
\$25 to \$39 per week	farms reporting persons	1 3	NA NA	...	...	...	...
\$40 to \$59 per week	farms reporting persons	3 9	NA NA	...	...	...	...
\$60 to \$79 per week	farms reporting persons	9 3	NA NA	...	...	...	...
\$80 to \$99 per week	farms reporting persons	3 1	NA NA	...	...	...	...
\$100 to \$119 per week	farms reporting persons	1 2	NA NA	...	...	...	...
\$120 to \$139 per week	farms reporting persons	2 3	NA NA	...	...	...	...
\$140 to \$159 per week	farms reporting persons	3 1	NA NA	...	...	...	...
\$160 to \$179 per week	farms reporting persons	1 2	NA NA	...	...	...	...
\$180 to \$199 per week	farms reporting persons	2 3	NA NA	...	...	...	...
\$200 and over per week	farms reporting persons	3 28	NA NA	...	...	...	...
Paid on a daily basis	farms reporting persons	82 439	NA 40	28 68	26 3	2 7	2 2
Average hours worked per person per day	dollars	439 8.98	NA 7.08	68 7.32	3 9.33	2 8.7	2 7.4
Average wage rate per person per day	dollars	8.98 2	7.08 NA	7.32 ...	9.33 ...	8.7 ...	7.4 ...
Under \$4 per day	farms reporting persons	2 1	NA NA	...	...	...	...
\$4 to \$5 per day	farms reporting persons	1 10	NA NA	...	...	...	...
\$5 to \$6 per day	farms reporting persons	10 25	NA NA	...	...	...	...
\$6 to \$7 per day	farms reporting persons	25 9	NA NA	...	...	...	...
\$7 to \$8 per day	farms reporting persons	9 17	NA NA	...	...	...	...
\$8 to \$9 per day	farms reporting persons	17 3	NA NA	...	...	...	...
\$9 to \$10 per day	farms reporting persons	3 13	NA NA	...	...	...	...
\$10 to \$11 per day	farms reporting persons	13 1	NA NA	...	...	...	...
\$11 to \$12 per day	farms reporting persons	1 313	NA NA	...	...	...	...
\$12 and over per day	farms reporting persons	313 10,862	NA 1,082	99 1,09	11 1.01	19 1.00	12 1.07
Paid on an hourly basis	farms reporting persons	313 10,862	NA 1,082	99 1,09	11 1.01	19 1.00	12 1.07
Average hours worked per person per hour	dollars	1,082 1.53	NA 1.02	1,09 1.02	1.01 1.01	1.00 1.00	1.07 1.07
Average wage rate per person per hour	dollars	1.53 1	1.02 NA	1.02 ...	1.01 ...	1.00 ...	1.07 ...
Under \$0.45 per hour	farms reporting persons	1 1	NA NA	...	...	...	...
\$0.45 to \$0.54 per hour	farms reporting persons	1 1	NA NA	...	...	...	...
\$0.55 to \$0.64 per hour	farms reporting persons	1 5	NA NA	...	...	...	...
\$0.65 to \$0.74 per hour	farms reporting persons	5 29	NA NA	...	...	...	...
\$0.75 to \$0.84 per hour	farms reporting persons	29 20	NA NA	...	...	...	...
\$0.85 to \$0.94 per hour	farms reporting persons	20 159	NA NA	...	...	...	...
\$1.00 to \$1.14 per hour	farms reporting persons	159 37	NA NA	...	...	...	...
\$1.15 to \$1.29 per hour	farms reporting persons	37 13	NA NA	...	...	...	...
\$1.30 to \$1.44 per hour	farms reporting persons	13 47	NA NA	...	...	...	...
\$1.45 and over per hour	farms reporting persons	47 396	NA NA	...	...	...	...
Paid on a piece-work basis	farms reporting persons	396 1,832	NA 1,832	169 484	3 695	4 27	2 18
Persons working Friday week preceding enumeration	farms reporting persons	317 1,455	NA 1,455	159 384	132 519	2 25	2 10
Average earnings per person	dollars	6.58 NA	NA 4.76	...	...	...	...

NA Not available.

**State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1950; AND BY SIZE OF FARM,
CENSUS OF 1959—Continued**

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. See text.]

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	140 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers.							
Farm reporting persons	26	10	4	25	14	16	82
1 hired worker	143	76	9	141	161	543	12,752
2 hired workers	4	2	2	5	1	2	5
3 or 4 hired workers	8	2	1	7	2	3	3
5 to 9 hired workers	5	2	3	3	2	4	6
10 or more hired workers	3	2	5	1	2	11	57
Regular workers (to be employed 150 or more days)	16	7	3	16	12	15	80
Farm reporting persons	83	68	7	104	131	478	12,541
1 hired worker	1	2	3	2	2	7	3
2 hired workers	4	1	2	4	3	3	7
3 or 4 hired workers	5	2	3	3	3	3	4
5 to 9 hired workers	5	1	1	1	1	2	12
10 or more hired workers	2	2	4	2	5	5	54
Seasonal workers (to be employed less than 150 days)	17	4	1	17	6	6	24
Farm reporting persons	60	8	2	39	30	65	211
1 hired worker	7	1	1	9	3	3	4
2 hired workers	3	2	1	6	1	1	2
3 or 4 hired workers	5	1	1	1	1	5	5
5 to 9 hired workers	1	1	1	1	1	5	5
10 or more hired workers	1	1	1	1	2	8	8
Regular hired workers and no seasonal hired workers	9	6	3	8	8	10	58
Both regular and seasonal hired workers	7	1	1	8	4	5	22
Seasonal hired workers and no regular hired workers	10	3	1	9	2	1	2
Paid on a monthly basis							
Farm reporting persons	12	5	1	11	9	11	67
Average hours worked per person per month	36	17	1	35	52	92	1,829
Average wage rate per person per month	174	162	160	166	186	181	171
dollars	261	278	314	387	403	403	484
Under \$50 per month	1	1	1	1	1	1	1
\$50 to \$44 per month	1	1	1	1	1	1	1
\$45 to \$100 per month	1	1	1	1	1	1	1
\$101 to \$129 per month	1	1	1	1	1	1	1
\$130 to \$169 per month	2	1	1	3	2	1	1
\$170 to \$214 per month	2	2	1	1	1	1	4
\$215 to \$274 per month	1	1	1	1	1	1	11
\$275 to \$324 per month	3	1	1	1	1	1	4
\$325 to \$374 per month	2	1	1	4	1	1	5
\$375 and over per month	1	1	1	1	3	3	41
Paid on a weekly basis							
Farm reporting persons	1	1	1	1	1	2	4
Average hours worked per person per week	1	1	1	1	40	3	583
Average wage rate per person per week	48	48	48	48	35	40	40
dollars	55	55	55	55	85	72	72
Under \$12 per week	1	1	1	1	1	1	1
\$12 to \$24 per week	1	1	1	1	1	1	1
\$25 to \$29 per week	1	1	1	1	1	1	1
\$30 to \$39 per week	1	1	1	1	1	1	1
\$40 to \$49 per week	1	1	1	1	1	1	1
\$50 to \$59 per week	1	1	1	1	1	1	1
\$60 to \$69 per week	1	1	1	1	1	1	1
\$70 to \$79 per week	1	1	1	1	1	1	1
\$80 to \$89 per week	1	1	1	1	1	1	1
\$90 and over per week	1	1	1	1	1	1	1
Paid on a daily basis							
Farm reporting persons	2	1	1	4	3	2	8
Average hours worked per person per day	2	2	1	5	4	114	191
Average wage rate per person per day	7.0	8.0	5.0	6.8	5.0	8.0	8.0
dollars	9.1	5.00	5.00	6.40	5.90	9.93	9.62
Under \$4 per day	1	1	1	1	1	1	1
\$4 per day	1	1	1	1	1	1	1
\$5 per day	1	1	1	1	1	1	1
\$6 per day	1	1	1	1	1	1	1
\$7 per day	1	1	1	1	1	1	1
\$8 per day	1	1	1	1	1	1	1
\$9 per day	1	1	1	1	1	1	1
\$10 per day	1	1	1	1	1	1	1
\$11 per day	1	1	1	1	1	1	1
\$12 and over per day	1	1	1	1	1	1	1
Paid on an hourly basis							
Farm reporting persons	12	4	2	12	7	5	61
Average wage rate per person per hour	90	52	7	89	60	334	9,587
dollars	1.21	1.36	1.14	1.06	1.13	1.56	1.57
Under \$0.45 per hour	1	1	1	1	1	1	1
\$0.45 to \$0.54 per hour	1	1	1	1	1	1	1
\$0.55 to \$0.64 per hour	1	1	1	1	1	1	1
\$0.65 to \$0.74 per hour	1	1	1	1	1	1	1
\$0.75 to \$0.84 per hour	1	1	1	1	1	1	1
\$0.85 to \$0.94 per hour	1	1	1	1	1	1	1
\$1.00 to \$1.14 per hour	8	2	1	7	2	1	13
\$1.15 to \$1.24 per hour	1	1	1	4	1	1	5
\$1.25 to \$1.44 per hour	1	1	1	1	2	1	7
\$1.45 and over per hour	1	1	1	1	1	3	33
Paid on a piece work basis							
Farm reporting persons	4	2	3	3	1	14	14
Persons working Friday week preceding enumeration	15	5	11	5	1	562	562
Persons working Friday week preceding enumeration							
Farm reporting persons	2	2	2	2	1	14	14
Average earnings per person	4	5	9	9	1	497	497
dollars	6.25	5.80	5.00	5.00	1	9.54	9.54

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class				
		Commercial farms				
		Total	Class I	Class II	Class III	
FARMS, ACREAGE, AND VALUE						
Farms.....	number.....	6,242	2,915	244	204	482
Percent distribution.....	percent.....	100.0	46.7	3.9	3.3	7.7
Land in farms.....	acres.....	2,461,454	2,372,434	2,196,899	41,922	30,233
Percent distribution.....	percent.....	100.0	96.4	89.3	1.7	1.2
Average size of farm.....	acres.....	394.3	813.9	9,003.7	205.5	62.7
Land in farms according to use:						
Cropland harvested.....	farms reporting.....	4,113	2,262	137	131	367
.....	acres.....	176,410	170,843	150,744	2,833	5,471
1 to 9 acres.....	farms reporting.....	5,260	1,474	34	48	119
10 to 19 acres.....	farms reporting.....	532	490	22	20	135
20 to 29 acres.....	farms reporting.....	148	139	7	18	87
30 to 49 acres.....	farms reporting.....	89	80	11	38	23
50 to 99 acres.....	farms reporting.....	27	24	13	5	3
100 to 199 acres.....	farms reporting.....	10	8	7	1	...
200 to 499 acres.....	farms reporting.....	7	7	3	1	...
500 to 999 acres.....	farms reporting.....	2	2	2	...	...
1,000 or more acres.....	farms reporting.....	38	38	38	...	...
Cropland used only for pasture.....	farms reporting.....	720	272	53	28	48
.....	acres.....	167,339	156,644	135,531	4,948	1,763
Cropland not harvested and not pastured.....	farms reporting.....	1,623	908	105	84	183
.....	acres.....	155,755	148,649	137,052	1,540	4,962
Cropland for future harvest.....	farms reporting.....	1,245	696	82	62	139
.....	acres.....	138,900	134,152	127,340	1,319	1,620
Crop failure.....	farms reporting.....	124	84	6	3	11
.....	acres.....	913	735	485	7	26
Other cropland.....	farms reporting.....	445	253	43	33	52
.....	acres.....	15,942	13,762	9,227	214	2,916
Woodland pastured.....	farms reporting.....	287	127	31	13	19
.....	acres.....	115,237	107,391	99,321	3,273	1,432
Woodland not pastured.....	farms reporting.....	309	180	47	26	33
.....	acres.....	294,481	285,002	260,721	1,415	2,061
Other pasture (not cropland and not woodland).....	farms reporting.....	1,145	541	94	67	93
.....	acres.....	917,389	888,678	809,856	25,668	12,099
Improved pasture.....	farms reporting.....	488	258	52	24	39
.....	acres.....	121,696	116,186	99,896	1,809	4,262
Irrigated land in farms.....	farms reporting.....	1,251	680	70	41	118
.....	acres.....	141,179	139,077	135,585	405	1,036
Irrigated cropland harvested.....	farms reporting.....	1,206	662	65	39	115
.....	acres.....	72,703	71,682	68,745	364	880
Land use practices:						
Cropland in cover crops.....	farms reporting.....	65	47	4	4	10
.....	acres.....	512	342	100	65	43
Cropland used for grain or row crops furned on the contour.....	farms reporting.....	82	61	9	6	7
.....	acres.....	27,481	27,353	27,083	47	61
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	31	23	4	2	9
.....	acres.....	5,632	5,608	5,416	35	89
System of terraces on crop and pasture land.....	farms reporting.....	143	83	13	5	14
.....	acres.....	39,548	38,801	37,821	127	349
FARM OPERATORS BY AGE						
Operators reporting age.....	number.....	6,207	2,889	241	204	476
Under 25 years.....	number.....	51	20	2	...	3
25 to 34 years.....	number.....	742	374	37	28	81
35 to 44 years.....	number.....	1,631	795	76	75	168
45 to 54 years.....	number.....	1,595	720	67	47	105
55 to 64 years.....	number.....	1,382	731	46	41	99
65 or more years.....	number.....	806	249	13	13	40
Average age.....	years.....	49.5	48.5	46.0	45.9	46.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	operators reporting.....	3,693	1,202	51	68	196
1 to 99 days.....	operators reporting.....	308	208	15	8	15
100 to 199 days.....	operators reporting.....	290	133	9	12	24
200 or more days.....	operators reporting.....	3,095	861	31	44	158
With other members of family working off farm.....	operators reporting.....	1,474	450	20	24	79
With income from sources other than farm operated and off-farm work.....	operators reporting.....	1,408	467	34	32	80
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,082	742	18	33	123
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	2,569	1,713	193	136	286
With other members of family working off farm.....	operators reporting.....	833	466	33	34	99
With income from sources other than farm operated.....	operators reporting.....	1,331	662	89	49	132
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	911	209	10	9	28
FARMS BY SIZE						
Under 10 acres.....	number.....	3,569	1,258	45	63	143
10 to 49 acres.....	number.....	1,988	1,191	67	81	266
50 to 69 acres.....	number.....	143	80	9	12	24
70 to 99 acres.....	number.....	119	69	11	18	15
100 to 199 acres.....	number.....	73	38	6	6	4
200 to 299 acres.....	number.....	50	35	9	4	5
300 to 499 acres.....	number.....	28	17	2	2	2
500 to 999 acres.....	number.....	19	15	2	2	3
1,000 to 1,999 acres.....	number.....	108	84	6	5	12
2,000 to 2,999 acres.....	number.....	34	24	3	3	3
3,000 to 3,999 acres.....	number.....	24	22	11	2	2
4,000 or more acres.....	number.....	87	82	66	6	3

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms.....	700	830	455	2,748	558	21
Percent distribution.....	11.2	13.3	7.3	44.0	8.9	0.3
Land in farms.....	59,576	32,414	11,340	53,114	11,713	24,193
Percent distribution.....	2.4	1.3	0.5	2.2	0.5	1.0
Average size of farm.....	85.1	39.1	25.0	19.3	21.0	1,152.0
Land in farms according to use						
Cropland harvested.....	570	707	350	1,464	367	20
.....farms reporting.....	5,364	4,691	1,740	4,405	776	386
1 to 9 acres.....	337	613	323	1,408	365	13
10 to 19 acres.....	215	74	24	39	2	1
20 to 29 acres.....	12	13	2	8	...	1
30 to 49 acres.....	...	...	...	6	...	...
50 to 99 acres.....	1	1	1	2	...	1
100 to 199 acres.....	...	...	...	...	...	1
200 to 499 acres.....	1	2	...	...	...	...
500 to 999 acres.....	...	...	...	...	...	...
1,000 or more acres.....	...	...	...	...	...	...
Cropland used only for pasture.....	46	63	34	381	62	5
.....farms reporting.....	9,027	4,370	1,001	8,015	2,335	345
Cropland not harvested and not pastured.....	219	203	114	598	106	11
.....farms reporting.....	2,592	1,624	1,299	6,181	747	178
Cropland for future harvest.....	176	152	86	451	88	10
.....farms reporting.....	1,965	1,213	644	3,447	654	147
Crop failures.....	27	13	...	...	...	1
.....farms reporting.....	131	63	23	150	23	5
Other cropland.....	41	57	27	170	18	2
.....farms reporting.....	496	348	17	2,084	70	26
Woodland pastured.....	17	30	138	...	...	...
.....farms reporting.....	520	1,687	1,146	5,029	1,056	1,761
Woodland not pastured.....	26	32	16	109	17	3
.....farms reporting.....	17,876	1,156	1,853	1,811	2,603	5,065
Other pasture (not cropland and not woodland).....	120	119	48	523	75	6
.....farms reporting.....	21,467	16,519	3,071	17,329	2,457	8,925
Improved pasture.....	64	58	21	201	24	5
.....farms reporting.....	6,409	2,992	318	4,379	455	676
Irrigated land in farms.....	169	191	91	420	140	...
.....farms reporting.....	878	844	324	1,605	338	159
Irrigated cropland harvested.....	167	187	84	400	133	11
.....farms reporting.....	747	708	238	697	226	98
Land use practices						
Cropland in cover crops.....	17	9	3	13	4	1
.....farms reporting.....	73	57	4	152	4	14
Cropland used for grain or row crops farmed on the contour.....	17	16	6	18	...	3
.....farms reporting.....	87	43	29	66	...	62
Land in strip-cropping systems for soil-erosion control.....	1	6	1	6	2	...
.....farms reporting.....	20	45	3	21	3	...
System of terraces on crop and pasture land.....	1	31	49	7	7	4
.....farms reporting.....	65	416	23	678	18	51
FARM OPERATORS BY AGE						
Operators reporting age.....	693	827	448	2,740	557	21
Under 25 years.....	9	4	31	...	...	...
25 to 34 years.....	84	105	39	366	...	...
35 to 44 years.....	205	203	88	831	...	5
45 to 54 years.....	176	207	118	865	...	10
55 to 64 years.....	149	197	199	667	...	4
65 or more years.....	72	111	...	557	...	...
Average age.....	48.6	49.7	50.5	46.1	71.2	45.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....	358	435	94	2,399	83	9
1 to 99 days.....	22	54	94	76	23	1
100 to 199 days.....	49	40	...	147	9	3
200 or more days.....	281	341	...	1,776	51	5
With other members of family working off farm.....	141	179	27	986	31	7
With income from sources other than farm operated and off-farm work.....	150	154	17	872	63	6
With other income of family exceeding value of agricultural products sold.....	241	327	...	2,262	69	9
Operators not working off their farms or not reporting as to work off their farms.....	342	395	361	349	475	12
With other members of family working off farm.....	107	114	79	196	168	3
With income from sources other than farm operated and off-farm work.....	135	151	106	246	421	2
With other income of family exceeding value of agricultural products sold.....	60	102	...	349	350	3
FARMS BY SIZE						
Under 10 acres.....	248	463	296	1,890	412	9
10 to 49 acres.....	368	275	134	683	111	3
50 to 99 acres.....	8	17	10	52	9	2
100 to 199 acres.....	8	13	7	42	7	1
200 to 499 acres.....	10	6	2	9	2	2
500 to 999 acres.....	7	8	2	13	1	1
1,000 to 2,999 acres.....	3	4	2	...	...	...
3,000 or more acres.....	4	4	...	...	...	...
960 to 499 acres.....	31	28	2	18	5	1
500 to 999 acres.....	4	1	...	7	...	...
1,000 to 2,999 acres.....	5	1	...	2	...	...
3,000 or more acres.....	4	1	1	2	1	2

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators					
Full owners.....number.....	2,398	924	59	77	172
Part owners.....number.....	1,315	764	84	71	147
All tenants.....number.....	2,415	1,145	45	49	157
Cash tenants.....number.....	2,023	1,035	42	45	144
Share-crop tenants.....number.....	18	11	3	1	13
Crop-share tenants.....number.....	59	32	1	2	3
Livestock-share tenants.....number.....	1	...	...	...	...
Other and unspecified tenants.....number.....	314	67	1	1	9
FARMS BY TYPE OF FARM					
Pineapple farms.....number.....	86	86	40	17	14
Sugarcane farms.....number.....	685	685	40	49	164
Coffee farms.....number.....	568	568	1	3	20
Other field-crop farms.....number.....	101	101	3	1	13
Vegetable farms.....number.....	351	351	5	19	68
Fruit-and-nut farms.....number.....	141	141	3	7	18
Poultry farms.....number.....	214	214	38	49	44
Dairy farms.....number.....	68	68	51	8	6
Livestock farms other than poultry and dairy farms and livestock ranches.....number.....	341	341	21	26	74
Livestock ranches.....number.....	169	169	36	13	24
General farms.....number.....	20	20	6	1	3
Miscellaneous and unclassified farms.....number.....	3,498	171	6	11	34
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Electric motors of 1 or more horsepower.....farms reporting.....	1,167	839	160	77	126
Power-spraying and dusting machines.....farms reporting.....	2,943	2,498	1,532	126	201
Pick-up trailers.....farms reporting.....	1,578	1,130	150	90	190
Pick-up trailers.....number.....	1,941	1,462	326	123	248
Field forage balers.....farms reporting.....	9	7	6	1	...
Field forage balers.....number.....	22	19	10	9	...
Field forage harvesters.....farms reporting.....	62	51	35	6	3
Field forage harvesters.....number.....	94	82	65	7	...
Motortrucks.....farms reporting.....	3,380	1,959	234	170	363
Motortrucks.....number.....	7,754	6,140	3,819	301	532
Tractors.....farms reporting.....	1,597	1,021	174	111	184
Tractors.....number.....	3,909	2,162	1,881	187	329
Tractors other than gasoline.....farms reporting.....	1,226	864	167	98	169
Tractors other than gasoline.....number.....	3,123	2,669	1,739	153	248
1 tractor.....farms reporting.....	848	592	64	64	114
2 tractors.....farms reporting.....	199	156	27	23	36
3 tractors.....farms reporting.....	45	43	21	5	9
4 tractors.....farms reporting.....	31	23	8	5	6
5 or more tractors.....farms reporting.....	53	50	47	3	1
Wheel tractors.....farms reporting.....	1,018	728	129	75	149
Wheel tractors.....number.....	1,430	1,115	436	97	176
Crawler tractors.....farms reporting.....	431	322	115	38	60
Crawler tractors.....number.....	1,693	1,554	1,303	36	72
Garden tractors.....farms reporting.....	625	348	36	31	59
Garden tractors.....number.....	786	443	142	34	81
Automobiles.....farms reporting.....	4,464	2,065	209	167	369
Automobiles.....number.....	6,402	3,403	1,081	223	487
Automobiles and/or motortrucks.....farms reporting.....	5,307	2,527	239	194	436
Telephones.....farms reporting.....	4,384	2,109	218	167	387
Home freezer.....farms reporting.....	2,330	1,098	122	89	215
Milking machine.....farms reporting.....	75	71	56	6	4
Electric milk cooler.....farms reporting.....	78	72	55	8	4
Crop drier (for grain, forage, or other crops).....farms reporting.....	519	395	6	3	22
Power-operated elevator, conveyor, or blower.....farms reporting.....	267	226	32	7	15
Electricity:					
From a power line.....farms reporting.....	5,211	2,426	226	182	415
From a home plant.....farms reporting.....	68	33	9	2	3
Farms by kind of road on which located					
Hard surface.....farms reporting.....	3,480	1,555	142	115	252
Gravel, shell, shale, or volcanic cinder.....farms reporting.....	1,637	867	59	62	152
Dirt or unimproved.....farms reporting.....	1,101	475	38	25	73
Less than 1 mile to a hard surface road.....farms reporting.....	835	337	26	17	51
1 or more miles to a hard surface road.....farms reporting.....	266	138	12	8	22
1 mile.....farms reporting.....	111	55	8	5	11
2 or 3 miles.....farms reporting.....	123	71	3	3	9
4 miles.....farms reporting.....	5	1	...	...	...
5 or more miles.....farms reporting.....	27	11	1	...	2
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting.....	1,006	806	211	73	122
Regular hired workers.....persons.....	16,433	15,894	14,012	256	417
Regular hired workers (employed 150 or more days).....farms reporting.....	505	445	195	48	86
Regular hired workers (employed 150 or more days).....persons.....	14,403	14,202	13,604	149	195
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting.....	189	152	32	19	43
2 hired workers.....farms reporting.....	85	78	22	10	17
3 or 4 hired workers.....farms reporting.....	78	72	29	9	16
5 to 9 hired workers.....farms reporting.....	66	60	34	8	8
10 or more hired workers.....farms reporting.....	87	83	78	2	2
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting.....	4,953	2,308	181	164	375
Not residing on farm operated.....operators reporting.....	1,253	590	57	39	105
Operators not reporting residence.....number.....	36	17	6	1	2

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners.....number...	238	244	134	1,215	259	...
Part owners.....number...	182	205	69	493	58	...
All tenants.....number...	267	378	269	1,029	261	...
Cash tenants.....number...	249	340	209	84	184	...
Share-cash tenants.....number...	1	6	1	5	2	...
Crop-share tenants.....number...	8	8	10	21	6	...
Livestock-share tenants.....number...	...	...	...	1	...	...
Other and unspecified tenants.....number...	9	18	29	198	49	...
FARMS BY TYPE OF FARM						
Pineapple farms.....number...	4	7	4	...	...	...
Sugarcane farms.....number...	242	148	42	...	...	...
Coffee farms.....number...	104	249	191	...	...	...
Other field-crop farms.....number...	20	39	26	...	...	...
Vegetable farms.....number...	99	99	52	...	...	...
Fruit-and-nut farms.....number...	27	62	34	...	...	...
Poultry farms.....number...	42	34	7	...	...	...
Dairies.....number...	...	3	...	...	...	...
Livestock farms other than poultry and dairy farms.....number...	...	...	...	...	...	...
and livestock ranches.....number...	64	87	69	...	...	...
Livestock ranches.....number...	53	39	4	...	...	...
General farms.....number...	...	6	4	...	...	...
Miscellaneous and undeveloped farms.....number...	34	58	23	2,748	558	21
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Electric motors of 1 or more horsepower.....farms reporting...	171	217	88	272	45	11
.....number...	436	280	143	360	59	26
Power-spraying and dusting machines.....farms reporting...	249	301	130	411	130	13
.....number...	303	324	138	426	46	26
Pick-up haulers.....farms reporting...	...	...	...	1	...	1
.....number...	...	...	...	1	...	2
Field forage harvesters.....farms reporting...	...	1	...	8	...	2
.....number...	6	1	...	8	...	2
Motortrucks.....farms reporting...	426	528	238	1,224	182	14
.....number...	419	649	280	1,388	196	30
Tractors.....farms reporting...	224	238	90	467	89	20
.....number...	324	325	116	582	101	64
Tractors other than garden.....farms reporting...	199	186	67	302	45	15
.....number...	226	223	80	358	46	46
1 tractor.....farms reporting...	140	155	55	258	42	6
2 tractors.....farms reporting...	79	27	1	37	2	...
3 tractors.....farms reporting...	1	2	1	2	...	...
4 tractors.....farms reporting...	2	2	...	5	1	2
5 or more tractors.....farms reporting...	1	...	...	...	...	3
Wheel tractors.....farms reporting...	154	249	...	...	39	13
.....number...	170	173	63	264	33	24
Crawler tractors.....farms reporting...	47	45	17	86	15	8
.....number...	56	50	17	100	17	22
Garden tractors.....farms reporting...	97	94	36	214	13	13
.....number...	98	102	36	224	51	18
Automobiles.....farms reporting...	481	581	358	2,105	286	8
.....number...	614	646	362	2,652	332	15
Automobiles and/or motortrucks.....farms reporting...	584	724	390	2,346	367	17
.....number...	594	585	246	1,893	365	17
Home freezers.....farms reporting...	460	291	121	1,090	133	9
.....number...	2	3	...	3	...	1
Electric milk cooler.....farms reporting...	1	4	...	2	2	1
.....number...	91	188	85	108	15	1
Power-operated elevator, conveyor, or blower.....farms reporting...	60	87	24	38	1	2
Electricity.....farms reporting...	...	...	...	...	...	...
From a power line.....farms reporting...	94	642	347	2,282	483	20
From a home plant.....farms reporting...	8	6	5	30	4	1
Farms by kind of road on which located						
Hard surface.....farms reporting...	344	456	246	1,614	205	16
Gravel, shell, shale, or volcanic cinder.....farms reporting...	240	240	102	620	145	3
Dirt or unimproved.....farms reporting...	103	135	101	506	118	2
Less than 1 mile to a hard surface road.....farms reporting...	64	101	76	403	94	1
1 or more miles to a hard surface road.....farms reporting...	39	34	25	103	24	1
1 mile.....farms reporting...	15	7	9	48	8	...
2 or 3 miles.....farms reporting...	18	24	14	38	13	1
4 miles.....farms reporting...	...	1	...	4	...	...
5 or more miles.....farms reporting...	4	2	...	13	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	140	203	57	150	33	17
.....persons...	535	545	129	316	51	172
Regular hired workers (employed 150 or more days).....farms reporting...	53	7	10	7	14	...
.....persons...	137	91	22	57	8	136
Farms reporting by number of regular hired workers.....farms reporting...	21	33	4	29	6	2
1 hired worker.....farms reporting...	12	13	1	4	1	3
2 hired workers.....farms reporting...	12	5	1	4	...	2
3 or 4 hired workers.....farms reporting...	6	3	1	1	...	5
5 to 9 hired workers.....farms reporting...	1	...	...	...	...	4
10 or more hired workers.....farms reporting...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	540	681	367	2,139	485	21
Not residing on farm operated.....operators reporting...	160	145	84	592	71	...
Operators not reporting residence.....number...	4	4	4	17	2	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year..... farms reporting... 4,178 acres on which used... 2,247						
Dry materials..... farms reporting... 196,884 tons... 4,169						
Liquid materials..... farms reporting... 128,831 tons... 84						
Crops on which used— farms reporting... 68,053						
Hay and cropland pasture..... farms reporting... 80 acres... 3,163						
Dry materials..... farms reporting... 80 tons... 1,453						
Liquid materials..... farms reporting... 1 tons... 2						
Other pasture (not cropland)..... farms reporting... 208 acres... 9,483						
Dry materials..... farms reporting... 208 tons... 1,471						
Liquid materials..... farms reporting... 4 tons... 90						
Sugarcane..... farms reporting... 966 acres... 209,403						
Dry materials..... farms reporting... 966 tons... 88,288						
Liquid materials..... farms reporting... 32 tons... 67,796						
Pineapples..... farms reporting... 111 acres... 57,183						
Dry materials..... farms reporting... 110 tons... 28,160						
Liquid materials..... farms reporting... 12 tons... 115						
Coffee..... farms reporting... 1,215 acres... 7,716						
Dry materials..... farms reporting... 1,215 tons... 4,162						
Liquid materials..... farms reporting... 4 tons... 12						
All other crops..... farms reporting... 2,013 acres... 11,023						
Dry materials..... farms reporting... 2,006 tons... 5,297						
Liquid materials..... farms reporting... 32 tons... 118						
Lime or liming materials used during the year..... farms reporting... 263 acres limed... 5,634						
..... farms... 5,348						
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting... 5,944						
Feed for livestock and poultry..... farms reporting... 3,026 dollars... 10,474,297						
Under \$100..... farms reporting... 1,140 dollars... 5,100 to \$1,999.....						
\$1,000 to \$1,999..... farms reporting... 133 dollars... 20,000 to \$4,999.....						
\$5,000 or more..... farms reporting... 362 dollars... 1,728						
Purchase of livestock and poultry..... farms reporting... 1,728 dollars... 1,364						
Under \$1,000..... farms reporting... 1,400 dollars... \$1,000 to \$2,499.....						
\$2,500 to \$4,999..... farms reporting... 86 dollars... \$5,000 to \$9,999.....						
\$10,000 to \$19,999..... farms reporting... 52 dollars... \$20,000 to \$49,999.....						
\$50,000 or more..... farms reporting... 86 dollars... 1,240						
Machine hire..... farms reporting... 2,137,879 dollars... Under \$200.....						
\$200 to \$999..... farms reporting... 312 dollars... \$1,000 to \$4,999.....						
\$5,000 or more..... farms reporting... 508 dollars... 1,926						
Hired labor..... farms reporting... 54,116,330 dollars... Under \$200.....						
\$200 to \$999..... farms reporting... 344 dollars... \$1,000 to \$2,499.....						
\$2,500 to \$4,999..... farms reporting... 399 dollars... \$5,000 to \$9,999.....						
\$10,000 to \$19,999..... farms reporting... 313 dollars... \$20,000 to \$49,999.....						
\$50,000 to \$99,999..... farms reporting... 412 dollars... \$100,000 to \$249,999.....						
\$250,000 to \$499,999..... farms reporting... 180 dollars... \$500,000 to \$999,999.....						
\$1,000,000 to \$1,999,999..... farms reporting... 107 dollars... \$2,000,000 to \$4,999,999.....						
\$5,000,000 or more..... farms reporting... 59 dollars... 1,409						
Seeds, bulbs, plants, and trees..... farms reporting... 467,392 dollars... Under \$100.....						
\$100 to \$499..... farms reporting... 759 dollars... \$500 to \$999.....						
\$1,000 to \$4,999..... farms reporting... 450 dollars... \$5,000 to \$9,999.....						
\$10,000 to \$19,999..... farms reporting... 100 dollars... \$20,000 to \$49,999.....						
\$50,000 or more..... farms reporting... 85 dollars... 1,409						
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting... 5,490 dollars... Under \$100.....						
\$100 to \$499..... farms reporting... 2,683 dollars... \$500 to \$999.....						
\$1,000 to \$4,999..... farms reporting... 4,767,182 dollars... \$5,000 to \$9,999.....						
\$10,000 to \$19,999..... farms reporting... 3,980,805 dollars... \$20,000 to \$49,999.....						
\$50,000 to \$99,999..... farms reporting... 124,107 dollars... \$100,000 to \$249,999.....						
\$250,000 to \$499,999..... farms reporting... 228,435 dollars... \$500,000 to \$999,999.....						
\$1,000,000 to \$1,999,999..... farms reporting... 68 dollars... \$2,000,000 to \$4,999,999.....						
\$5,000,000 or more..... farms reporting... 220 dollars... 121						

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Unusual
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 561	686	371	1,548	365	18
..... acres on which used.....	6,067	5,347	2,064	7,499	1,135	699
Dry materials.....	4,187	3,025	1,058	3,213	616	281
..... farms reporting... 561	686	371	1,548	365	18	54
..... tons.....	4,182	2,907	1,046	3,197	614	248
Liquid materials.....	6	9	1	20	4	1
..... farms reporting... 5	118	2	14	2	40	
Crops on which used:						
Hay and cropland pasture.....	farms reporting... 8	5	8	28	5	3
..... acres.....	21	23	25	254	13	118
Dry materials.....	8	8	8	28	5	3
..... farms reporting... 8	36	13	7	8	8	54
Liquid materials.....	...	...	...	...	...	...
..... farms reporting... ..	...	...	...	...	...	...
..... tons.....	...	...	...	...	...	...
Other pasture (not cropland).....	farms reporting... 16	15	15	95	11	2
..... acres.....	829	390	98	1,156	102	176
Dry materials.....	16	15	15	93	11	2
..... farms reporting... 72	49	18	146	12	16	16
Liquid materials.....	...	...	...	2	...	...
..... farms reporting... ..	...	...	...	5	...	...
..... tons.....	...	...	...	...	...	...
Sugarcane.....	farms reporting... 232	141	34	250	50	3
..... acres.....	2,861	1,017	283	2,247	383	100
Dry materials.....	232	141	34	250	50	3
..... farms reporting... 232	141	777	211	1,421	309	98
Liquid materials.....	2	1	1	4	...	...
..... farms reporting... (2)	(2)	2	3	...	...	...
..... tons.....	...	...	...	...	...	...
Pineapples.....	farms reporting... 4	8	6	24	1	1
..... acres.....	30	81	50	158	1	130
Dry materials.....	4	8	24	1	1	1
..... farms reporting... 10	46	28	115	1	35	1
Liquid materials.....	1	...	...	...	...	...
..... farms reporting... 3	...	...	...	...	...	40
..... tons.....	...	...	...	...	...	...
Coffee.....	farms reporting... 125	271	194	499	72	3
..... acres.....	1,446	2,104	1,018	2,097	209	30
Dry materials.....	125	271	194	499	72	3
..... farms reporting... 910	510	906	107	9	9	9
Liquid materials.....	...	1	1	2	...	...
..... farms reporting... ..	...	...	...	...	...	...
..... tons.....	...	...	...	...	...	...
All other crops.....	farms reporting... 143	319	132	756	244	13
..... acres.....	1,396	1,732	990	1,587	430	145
Dry materials.....	143	312	132	754	243	13
..... farms reporting... 818	829	...	566	177	...	36
Liquid materials.....	3	7	2	...	...	...
..... farms reporting... 2	108	...	2	(2)	...	...
..... tons.....	...	...	...	...	...	...
Lime or liming materials used during the year.....	farms reporting... 40	39	15	70	13	4
..... acres limed.....	140	118	45	386	28	26
..... farms reporting... 217	95	33	878	23	37	
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	farms reporting... 648	815	430	2,613	489	21
Feed for livestock and poultry.....	farms reporting... 299	344	178	1,392	...	12
..... dollars.....	486,884	280,746	94,230	380,443	88,170	54,864
Under \$100.....	111	165	113	36	3	3
\$100 to \$999.....	80	80	76	130	130	130
\$1,000 to \$1,999.....	23	33	2	39	14	...
\$2,000 to \$4,999.....	43	6	5	24	6	2
\$5,000 or more.....	42	1	...	3	1	2
Purchase of livestock and poultry.....	farms reporting... 166	173	62	780	115	7
..... dollars.....	147,162	122,769	13,782	209,207	19,402	2,626
Under \$1,000.....	123	146	69	739	112	6
\$1,000 to \$2,499.....	28	3	28	2	1	1
\$2,500 to \$4,999.....	10	9	...	10	1	...
\$5,000 to \$9,999.....	...	...	...	2	...	...
\$10,000 or more.....	2	1	1	...	...	...
Machine hire.....	farms reporting... 279	197	77	305	55	3
..... dollars.....	379,935	143,482	14,289	108,623	14,148	941
Under \$200.....	35	36	20	148	30	2
\$200 to \$999.....	59	113	13	132	23	13
\$1,000 or more.....	185	48	4	25	2	...
Hired labor.....	farms reporting... 324	355	132	394	75	18
..... dollars.....	527,082	372,179	78,108	250,402	28,967	374,721
Under \$200.....	48	55	42	138	27	3
\$200 to \$499.....	52	94	40	117	32	1
\$500 to \$999.....	57	77	29	77	11	...
\$1,000 to \$2,499.....	109	97	17	45	4	...
\$2,500 to \$4,999.....	39	4	...	1	1	...
\$5,000 to \$9,999.....	14	6	...	3	2	...
\$10,000 to \$19,999.....	...	1	...	...	...	...
\$20,000 to \$49,999.....	...	...	...	...	...	3
\$50,000 or more.....	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	farms reporting... 245	218	77	410	118	11
..... dollars.....	62,086	41,100	14,618	60,637	6,837	2,348
Under \$100.....	110	68	286	100	100	7
\$100 to \$499.....	106	11	99	3	...	...
\$500 to \$999.....	16	14	2	14	1	...
\$1,000 or more.....	13	10	3	11	1	1
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 652	760	369	2,400	388	19
..... dollars.....	194,136	168,372	71,327	247,656	37,464	39,843
Under \$100.....	180	234	164	1,606	282	6
\$100 to \$499.....	362	454	181	734	103	7
\$500 to \$999.....	21	24	21	2	1	1
\$1,000 to \$4,999.....	26	17	3	13	...	2
\$5,000 or more.....	...	...	...	...	1	3

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
SPECIFIED FARM EXPENDITURES—Continued						
Any of the following specified expenditures—Continued						
Purchase of commercial fertilizer and fertilizing materials.....farms reporting.....	4,155	2,236	142	127	357	
dollars.....	11,816,588	11,423,967	9,954,179	235,279	436,183	
Purchase of lime and liming materials.....farms reporting.....	272	183	18	12	46	
dollars.....	101,651	96,399	59,288	4,395	22,665	
Purchase of insecticides, fungicides, and spraying and dusting materials.....farms reporting.....	3,975	2,298	198	164	393	
dollars.....	6,023,674	5,835,691	5,254,495	84,343	165,756	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars.....	152,334,187	149,612,024	128,641,516	5,491,583	6,599,559	
.....average per farm, dollars.....	24,405	51,325	527,219	26,920	13,692	
All crops sold.....dollars.....	120,227,433	118,527,838	104,361,725	2,731,109	4,489,286	
Field crops, other than vegetables and fruits and nuts, sold.....dollars.....	109,803,749	109,410,921	102,541,721	1,654,029	2,425,307	
Vegetables sold.....dollars.....	3,194,345	2,953,950	368,632	515,372	913,007	
Fruits and nuts sold.....dollars.....	5,015,053	4,241,451	926,484	227,911	654,833	
Forest products and horticultural specialty products sold.....dollars.....	2,214,286	1,922,416	526,888	333,797	496,139	
All livestock and livestock products sold.....dollars.....	32,106,754	31,084,186	26,279,791	2,760,474	2,110,273	
Poultry and poultry products sold.....dollars.....	7,184,893	7,036,410	4,282,572	1,551,586	683,083	
Dairy products sold.....dollars.....	9,672,528	9,667,692	9,392,819	176,707	62,691	
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	15,250,333	14,400,084	10,604,400	1,032,181	1,364,499	
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting.....	1,903	698	133	71	116	
.....number.....	205,135	191,044	161,764	6,708	6,343	
Cows, including heifers that have calved.....farms reporting.....	1,362	504	106	47	74	
.....number.....	77,792	72,403	59,467	2,679	2,439	
Milk cows.....farms reporting.....	538	212	67	19	31	
.....number.....	14,100	13,183	11,726	599	400	
Heifers and heifer calves.....farms reporting.....	1,436	534	101	55	87	
.....number.....	48,143	44,197	36,260	2,103	1,713	
Steers and bulls including steer and bull calves.....farms reporting.....	1,495	572	120	59	88	
.....number.....	79,200	74,484	65,837	1,926	2,191	
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting.....	205	91	11	9	22	
2 to 4 head.....farms reporting.....	475	121	10	14	28	
5 to 9 head.....farms reporting.....	433	77	4	9	11	
10 to 19 head.....farms reporting.....	262	59	2	10	10	
20 to 49 head.....farms reporting.....	215	85	7	7	14	
50 to 99 head.....farms reporting.....	113	78	9	6	5	
100 to 499 head.....farms reporting.....	147	134	45	11	25	
500 or more head.....farms reporting.....	53	53	45	5	1	
Cows, including heifers that have calved—						
1 head.....farms reporting.....	253	54	...	5	11	
2 to 9 head.....farms reporting.....	642	125	6	15	21	
10 to 19 head.....farms reporting.....	145	65	5	3	12	
20 to 49 head.....farms reporting.....	75	38	2	2	7	
50 to 99 head.....farms reporting.....	53	34	3	7	4	
100 to 499 head.....farms reporting.....	59	51	8	2	8	
500 or more head.....farms reporting.....	31	30	7	4	5	
100 or more head.....farms reporting.....	104	102	75	2	8	
Milk cows—						
1 head.....farms reporting.....	186	53	1	4	11	
2 to 9 head.....farms reporting.....	252	69	5	7	11	
10 to 19 head.....farms reporting.....	20	13	2	...	4	
20 to 49 head.....farms reporting.....	11	9	...	3	3	
50 to 99 head.....farms reporting.....	8	7	3	1	1	
100 to 499 head.....farms reporting.....	12	12	10	2	...	
500 or more head.....farms reporting.....	7	7	7	...	...
100 or more head.....farms reporting.....	42	42	39	2	1	
Horses, colts, and ponies.....farms reporting.....						
.....number.....	765	365	86	24	57	
Hogs and pigs.....farms reporting.....	6,697	5,702	4,594	122	206	
.....number.....	1,759	729	59	58	143	
Born since June 1.....farms reporting.....	78,479	66,968	19,103	11,322	20,323	
.....number.....	1,257	508	39	47	119	
Born before June 1.....farms reporting.....	39,188	32,934	10,047	5,298	10,063	
.....number.....	1,312	554	53	40	119	
.....number.....	39,291	34,034	9,056	6,024	10,260	
Sheep and lambs.....farms reporting.....						
.....number.....	43	20	5	...	3	
Lambs under 1 year old.....farms reporting.....	12,066	11,936	11,831	...	11	
.....number.....	23	15	5	...	2	
Sheep 1 year old and over.....farms reporting.....	1,821	1,792	1,759	...	5	
.....number.....	39	17	5	...	2	
Ewes.....farms reporting.....	10,245	10,144	10,072	...	6	
.....number.....	34	14	5	...	1	
Rams and wethers.....farms reporting.....	7,545	7,467	7,417	...	4	
.....number.....	31	15	5	...	2	
.....number.....	2,700	2,677	2,655	...	2	
Goats and kids.....farms reporting.....						
.....number.....	280	75	2	3	14	
.....number.....	1,229	261	4	6	110	
Chickens 4 months old and over.....farms reporting.....	1,899	898	72	81	153	
.....number.....	805,933	766,497	393,717	190,115	110,288	

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED FARM EXPENDITURES—Continued						
Any of the following specified expenditures—Continued						
Purchase of commercial fertilizer and fertilizing materials..... farms reporting...	558	690	362	1,535	366	18
..... dollars...	394,530	297,297	106,499	311,264	60,751	20,636
Purchase of lime and liming materials..... farms reporting...	52	41	14	74	13	2
..... dollars...	7,263	1,975	873	5,050	180	22
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting...	556	666	321	1,355	304	18
..... dollars...	156,457	129,752	46,408	159,362	19,693	8,928
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	5,022,582	3,260,454	596,330	2,042,306	439,063	240,814
..... average per farm, dollars...	7,175	3,328	1,263	2,787	587	311
All crops sold..... dollars...	3,860,120	2,566,019	519,579	1,271,024	279,668	148,923
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	1,918,037	788,152	82,775	261,963	61,637	30,128
Vegetables sold..... dollars...	666,461	410,864	79,614	160,977	65,039	17,379
Fruits and nuts sold..... dollars...	975,073	1,150,247	308,903	607,133	104,588	61,881
Forest products and horticultural specialty products sold..... dollars...	300,549	216,756	48,287	240,951	48,384	2,535
All livestock and livestock products sold..... dollars...	1,162,462	694,435	76,751	771,282	159,395	91,891
Poultry and poultry products sold..... dollars...	349,607	171,792	17,790	86,029	37,171	25,283
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	3,061	12,434	...	792	356	22,688
Dairy products sold..... dollars...	809,814	430,229	48,961	684,461	121,868	43,920
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	140	161	77	1,066	131	8
..... number...	8,264	7,260	425	11,409	1,803	879
Cows, including heifers that have calved..... farms reporting...	101	118	58	750	102	6
..... number...	3,454	3,502	357	4,429	689	271
Milk cows..... farms reporting...	26	47	21	211	43	2
..... number...	132	267	59	758	114	45
Heifers and heifer calves..... farms reporting...	108	128	55	795	100	7
..... number...	2,001	1,826	254	3,287	516	183
Steeers and bulls including steer and bull calves..... farms reporting...	109	136	60	820	5	...
..... number...	2,284	1,932	314	3,693	598	425
Farms reporting by number on hand						
Cattle and calves..... farms reporting...	24	15	10	102	12	...
1 head..... farms reporting...	24	30	15	323	30	1
2 to 4 head..... farms reporting...	11	21	21	314	40	2
5 to 9 head..... farms reporting...	10	12	15	182	21	...
10 to 49 head..... farms reporting...	8	12	108	21	2	...
50 to 99 head..... farms reporting...	24	32	2	29	5	1
100 to 499 head..... farms reporting...	34	19	...	8	2	3
500 or more head..... farms reporting...	1	1	...	...	...	...
Cows including heifers that have calved..... farms reporting...	13	13	12	184	14	1
1 head..... farms reporting...	13	30	30	449	68	...
2 to 4 head..... farms reporting...	4	21	14	67	12	1
5 to 9 head..... farms reporting...	12	14	1	31	5	1
10 to 49 head..... farms reporting...	9	16	...	12	2	...
50 to 99 head..... farms reporting...	20	13	...	5	1	2
100 to 499 head..... farms reporting...	8	9	...	...	...	...
500 or more head..... farms reporting...	7	5	1	...	...	...
Milk cows..... farms reporting...	8	20	9	118	14	1
1 head..... farms reporting...	14	20	12	154	29	...
2 to 4 head..... farms reporting...	2	4	1	7	...	...
5 to 9 head..... farms reporting...	2	2	...	2	...	1
10 to 49 head..... farms reporting...	...	...	...	...	...	...
50 to 99 head..... farms reporting...	...	...	...	...	...	...
100 to 499 head..... farms reporting...	...	...	...	...	...	...
500 or more head..... farms reporting...	...	...	...	...	...	...
Horses, colts, and ponies..... farms reporting...	71	92	35	344	52	4
..... number...	459	263	89	116	116	10
Hogs and pigs..... farms reporting...	163	110	85	137	8	...
..... number...	10,033	5,150	1,037	9,494	1,550	467
Born since June 1..... farms reporting...	124	133	66	95	8	...
..... number...	4,601	2,436	489	5,175	829	250
Born before June 1..... farms reporting...	119	144	79	651	107	...
..... number...	5,432	2,734	548	4,319	721	217
Sheep and lambs..... farms reporting...	3	5	4	20	3	...
..... number...	11	27	112	18	18	...
Lambs under 1 year old..... farms reporting...	2	4	2	7	1	...
..... number...	3	9	16	28	1	...
Sheep 1 year old and over..... farms reporting...	2	18	17	40	2	...
..... number...	1	3	4	19	1	...
Farms and weathers..... farms reporting...	6	11	29	63	15	...
..... number...	2	4	2	24	2	...
Goats and kids..... farms reporting...	15	22	19	185	19	1
..... number...	197	240	155	815	181	5
Chickens 4 months old and over..... farms reporting...	44,859	23,557	3,961	27,444	8,862	3,130
..... number...						

See footnote at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Total all farms	Economic class				
		Commercial farms				
		Total	Class I	Class II	Class III	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Livestock and livestock products sold						
Cattle and calves sold alive.....	farms reporting....	1,367	497	111	43	68
	number.....	62,630	58,372	47,150	3,158	2,743
	dollars.....	11,369,023	10,822,307	9,206,030	449,499	425,690
Hogs and pigs sold alive.....	farms reporting....	1,027	414	38	37	103
	number.....	78,330	70,767	23,866	12,376	19,544
	dollars.....	3,779,583	3,468,264	1,320,595	582,452	936,051
Sheep and lambs sold alive.....	farms reporting....	9	5	3	...	...
	number.....	1,292	1,273	1,256	...	...
	dollars.....	18,505	18,305	18,045	...	...
Whole milk sold	farms reporting....	80	77	57	8	7
	pounds.....	107,461,421	107,196,585	104,366,659	1,963,410	696,564
	dollars.....	9,671,528	9,647,692	9,392,819	176,707	62,691
Chickens including broilers sold.....	farms reporting....	367	258	47	52	52
	dollars.....	1,653,114	1,623,446	1,092,712	260,758	148,992
Chicken eggs sold	farms reporting....	366	248	41	49	51
	dozens.....	9,039,419	8,849,022	5,226,136	2,115,175	875,083
	dollars.....	5,514,045	5,397,903	3,187,943	1,290,256	533,801
Litters farrowed December 1, 1958, to November 30, 1959.....						
	farms reporting....	741	331	32	31	88
	number of litters.....	12,358	10,672	3,296	1,814	3,151
1 or 2 litters.....	farms reporting....	300	71	6	5	10
3 to 9 litters.....	farms reporting....	208	61	5	3	5
10 to 19 litters.....	farms reporting....	83	44	3	3	13
20 to 39 litters.....	farms reporting....	67	62	...	3	23
40 to 69 litters.....	farms reporting....	45	40	2	5	30
70 or more litters.....	farms reporting....	38	38	16	12	7
June 2 to November 30.....	farms reporting....	658	302	27	28	85
	number of litters.....	6,216	5,299	1,550	989	1,573
December 1 to June 1.....	farms reporting....	85	282	28	28	83
	number of litters....	6,142	5,413	1,746	825	1,578
SPECIFIED CROPS HARVESTED						
Sugarcane.....	farms reporting....	1,130	716	41	52	173
	acres in the crop December 1959.....	220,048	215,698	202,062	2,880	4,503
Harvested.....	farms reporting....	774	662	41	50	171
	acres.....	110,224	109,859	101,186	2,103	3,199
	tons.....	9,391,223	9,367,761	8,565,722	200,713	290,726
Pineapples.....	farms reporting....	116	89	41	17	14
	acres in the crop June 1, 1959.....	63,134	62,852	50,422	171	12,123
Fallow or between cycles June 1, 1959.....	farms reporting....	57	48	24	10	7
	acres.....	11,449	11,407	7,983	74	3,282
Harvested June 1, 1958 to May 31, 1959.....	farms reporting....	95	84	40	17	14
	acres.....	44,352	44,185	43,774	209	159
	tons.....	1,009,804	1,008,711	1,003,886	3,053	1,207

2 Reported in small fractions.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

(Data are based on reports for only a sample of farms. See text.)

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Livestock and livestock products sold						
Cattle and calves sold alive..... farms reporting...	95	124	56	770	95	5
..... number...	2,754	2,476	286	3,413	661	184
..... dollars...	410,141	298,182	32,742	429,141	70,368	27,179
Hogs and pigs sold alive..... farms reporting...	94	96	46	517	88	8
..... number...	9,267	5,149	965	5,959	1,274	330
..... dollars...	396,277	207,141	25,648	244,630	49,951	16,738
Sheep and lambs sold alive..... farms reporting...	1	...	1	4	...	...
..... number...	2	...	15	19	...	...
..... dollars...	60	...	200	200	...	...
Whole milk sold..... farms reporting...	1	4	...	1	1	1
..... pounds...	33,792	138,160	...	8,800	3,960	252,076
..... dollars...	3,041	12,434	...	792	356	22,688
Chickens including broilers sold..... farms reporting...	63	...	10	79	26	4
..... dollars...	84,706	26,320	9,458	23,718	5,152	798
Chicken eggs sold..... farms reporting...	51	47	9	76	37	5
..... dozens...	424,727	195,106	12,795	98,550	52,199	39,648
..... dollars...	259,082	119,016	7,805	60,117	31,840	24,185
Litters farowed December 1, 1958, to November 30, 1959						
..... farms reporting...	72	81	27	347	58	5
..... number of litters...	1,429	882	100	1,327	294	65
1 to 2 litters..... farms reporting...	13	24	13	148	29	2
..... farms reporting...	13	22	13	121	24	2
3 to 13 litters..... farms reporting...	18	23	1	21	3	...
..... farms reporting...	23	13	...	5	...	...
14 to 60 litters..... farms reporting...	3	...	...	2	...	1
..... farms reporting...	2	1	...	...	...	...
More than 60 litters..... farms reporting...	69	72	21	299	52	...
June 1 to November 30..... number of litters...	659	438	50	763	164	30
December 1 to June 1..... farms reporting...	60	66	17	193	37	3
..... number of litters...	770	424	50	664	130	35
SPECIFIED CROPS HARVESTED						
Sugarcane..... farms reporting...	249	144	46	335	75	4
..... acres in the crop December 1959...	4,122	1,648	483	3,621	622	107
Harvested..... farms reporting...	241	150	9	96	14	2
..... acres...	2,499	834	37	265	32	68
Pineapples..... farms reporting...	229,965	77,831	2,794	18,538	2,532	2,402
..... tons...	4	9	4	33	3	1
..... acres in the crop June 1, 1959...	24	82	30	129	8	145
Fallow or between cycles June 1, 1959..... farms reporting...	1	3	3	9	...	...
..... acres...	4	36	24	42	...	...
Harvested June 1, 1958 to May 31, 1959..... farms reporting...	4	7	2	7	3	1
..... acres...	11	30	2	16	3	148
..... tons...	184	150	30	115	25	1,153

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	2,915	685	40	49	164	242	148	42
Percent distribution.....percent.....	XXX	100.0	5.8	7.2	23.9	25.3	21.6	6.1
Land in farms.....acres.....	2,372,434	606,641	589,966	3,652	5,759	4,969	1,896	399
Percent distribution.....percent.....	XXX	100.0	97.3	0.6	0.9	0.8	0.3	0.1
Average size of farm.....acres.....	813.9	887.6	14,769.2	74.5	35.1	20.5	12.8	9.5
Land in farms according to use								
Cropland harvested.....farms reporting.....	2,262	650	40	49	164	238	146	13
.....acres.....	170,843	107,260	98,747	1,805	3,230	2,561	866	51
1 to 9 acres.....farms reporting.....	1,476	254	...	...	...	104	137	12
10 to 19 acres.....farms reporting.....	490	229	...	...	90	130	8	...
20 to 29 acres.....farms reporting.....	139	77	...	13	61	3	...	...
30 to 49 acres.....farms reporting.....	80	48	3	32	12	...	1	...
50 to 99 acres.....farms reporting.....	24	14	9	4	...	1	...	...
100 to 199 acres.....farms reporting.....	8	2	...	...	...	...	...	...
200 to 499 acres.....farms reporting.....	7	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting.....	2	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	38	26	26	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	272	20	6	2	5	7	...	...
.....acres.....	156,644	8,417	8,236	18	99	104	...	...
Cropland not harvested and not pastured.....farms reporting.....	908	399	34	34	93	122	79	37
.....acres.....	148,649	103,628	98,180	1,143	1,361	1,751	866	327
Cropland for future harvest.....farms reporting.....	696	393	33	33	91	122	76	37
.....acres.....	134,153	102,233	96,920	1,103	1,333	1,735	815	327
Crop failure.....farms reporting.....	84	2	1	...	...	1	...	...
.....acres.....	735	473	470	...	...	3	...	...
Other cropland.....farms reporting.....	253	21	4	4	5	4	4	...
.....acres.....	12,761	922	790	40	28	13	51	...
Woodland pastured.....farms reporting.....	127	9	...	...	...	2	1	...
.....acres.....	107,391	4,081	4,008	...	25	42	6	...
Woodland not pastured.....farms reporting.....	180	25	20	2	1	2	...	...
.....acres.....	285,302	156,945	156,774	102	44	5	...	...
Other pasture (not cropland and not woodland).....farms reporting.....	541	62	15	10	16	18	5	...
.....acres.....	888,678	82,255	80,711	477	861	203	23	...
Improved pasture.....farms reporting.....	258	14	5	1	4	4	...	...
.....acres.....	116,186	9,346	9,074	87	141	39	...	...
Irrigated land in farms.....farms reporting.....	139,077	114,892	114,817	1	40	1	7	...
.....acres.....	66	22	16	...	2	1	3	...
Irrigated cropland harvested.....farms reporting.....	71,682	58,626	58,573	...	40	1	7	...
Land use practices								
Cropland in cover crops.....farms reporting.....	47	...	...	...	...	...	...	...
.....acres.....	342	...	...	...	...	...	...	...
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	61	3	2	...	...	...	1	...
.....acres.....	27,353	18,574	18,573	...	...	...	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	23	3	2	...	1	...	...	...
.....acres.....	5,608	5,423	5,400	...	23	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	83	5	4	...	...	...	...	...
.....acres.....	38,801	10,089	10,089	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	2,889	662	38	49	158	236	146	35
Under 25 years.....number.....	20	4	...	...	1	1	2	...
25 to 34 years.....number.....	374	58	...	2	19	20	14	3
35 to 44 years.....number.....	797	161	5	14	44	60	32	6
45 to 54 years.....number.....	920	172	15	13	34	58	44	10
55 to 64 years.....number.....	731	176	16	15	36	60	35	16
65 or more years.....number.....	249	89	2	5	24	37	21	...
Average age.....years.....	48.1	51.0	51.1	50.4	50.1	51.7	51.0	50.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	1,102	452	13	31	105	178	117	8
1 to 99 days.....operators reporting.....	108	27	3	1	6	7	...	8
100 to 199 days.....operators reporting.....	133	6	...	6	9	2	...	...
200 or more days.....operators reporting.....	861	401	10	24	92	162	113	...
With other members of family working off farm.....operators reporting.....	450	196	6	12	48	82	46	2
With income from sources other than farm operated and off-farm work.....operators reporting.....	467	165	8	15	33	74	34	1
With other income of family exceeding value of agricultural products sold.....operators reporting.....	742	364	9	17	74	152	112	...
Operators not working off their farms or not reporting so to work off their farms.....operators reporting.....	1,713	233	27	18	59	64	31	34
With other members of family working off farm.....operators reporting.....	466	76	2	7	22	26	10	...
With income from sources other than farm operated.....operators reporting.....	662	142	17	8	35	46	21	15
With other income of family exceeding value of agricultural products sold.....operators reporting.....	209	71	...	1	13	40	17	...
FARMS BY SIZE								
Under 10 acres.....number.....	1,258	141	...	...	1	36	79	25
10 to 49 acres.....number.....	1,191	244	...	22	142	196	67	17
50 to 99 acres.....number.....	80	12	...	8	12	4	...	...
100 to 199 acres.....number.....	69	7	...	10	7	5	...	...
200 to 499 acres.....number.....	38	7	...	4	1	1	...	...
500 to 999 acres.....number.....	17	2	...	1	1	...	...	...
1,000 to 1,999 acres.....number.....	15	2	...	1	...	...	...	...
2,000 to 2,999 acres.....number.....	84	4	...	2	...	...	...	...
3,000 to 4,999 acres.....number.....	24	2	...	...	...	...	...	...
5,000 to 9,999 acres.....number.....	25	2	...	...	...	...	...	...
10,000 or more acres.....number.....	80	25	25	...	...	...	...	...

See footnote at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....number.....	924	159	...	9	47	62	25	16
Full owners.....number.....	764	251	15	29	66	87	48	6
Part owners.....number.....	1,145	246	2	10	48	92	74	20
All tenants.....number.....	1,035	234	2	9	42	84	62	15
Cash tenants.....number.....	11	7	...	...	1	1	5	...
Share-crop tenants.....number.....	32	21	...	1	3	7	6	2
Crope-share tenants.....number.....	...	...	...	...	...	...	...	...
Live-stock share tenants.....number.....	...	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	67	4	...	...	2	...	1	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower.....farm reporting.....	839	48	22	4	3	12	3	1
Power-spraying and dusting machines.....farm reporting.....	2,498	600	467	8	5	15	7	...
Pick-up trailers.....farm reporting.....	1,130	173	20	19	53	44	22	5
Field forage harvesters.....farm reporting.....	1,462	265	103	24	61	48	22	7
Water trucks.....farm reporting.....	7	3	...	...	...	...	...	...
Tractors.....number.....	19	6	6	...	...	...	...	...
Field forage harvesters.....farm reporting.....	51	8	3	1	...	1	...	...
Water trucks.....farm reporting.....	87	12	10	1	...	1	...	...
Tractors.....number.....	1,949	281	36	32	81	82	42	...
Tractors other than tractors.....farm reporting.....	6,142	1,367	1,017	49	88	92	46	10
Tractors.....number.....	1,021	139	33	23	41	24	15	3
Tractors other than tractors.....farm reporting.....	1,124	1,373	1,214	58	34	19	5	...
Tractors other than tractors.....number.....	896	133	33	23	38	20	15	2
Tractors other than tractors.....farm reporting.....	2,669	1,053	1,109	46	50	29	18	3
1 tractor.....farm reporting.....	59	77	1	13	29	14	12	1
2 tractors.....farm reporting.....	154	21	3	7	4	4	3	...
3 tractors.....farm reporting.....	40	8	3	3	1	1	...	...
4 tractors.....farm reporting.....	13	6	...	4	1	1	...	...
5 or more tractors.....farm reporting.....	50	24	24	...	...	...	...	...
Wheel tractors.....farm reporting.....	778	112	23	20	36	18	13	2
Tractor tractors.....number.....	1,115	209	172	26	40	23	15	3
Crawler tractors.....farm reporting.....	32	31	10	7	4	2	...	...
Garden tractors.....number.....	1,456	974	10	18	10	6	3	...
Garden tractors.....farm reporting.....	494	170	103	1	8	5	1	2
Automobiles.....farm reporting.....	2,065	393	36	36	98	175	78	12
Automobiles and/or motor trucks.....farm reporting.....	3,403	94	473	48	126	153	90	14
Automobiles and/or motor trucks.....number.....	2,427	448	36	40	120	145	92	15
Telephones.....farm reporting.....	2,194	466	33	30	98	123	65	17
Home freezer.....farm reporting.....	1,098	156	10	14	46	51	25	4
Milking machine.....farm reporting.....	77	...	...	...	...	...	...	...
Electric milk cooler.....farm reporting.....	77	1	1	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....farm reporting.....	84	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farm reporting.....	176	9	8	1	...	...	...	...
Electricity.....farm reporting.....	...	...	...	...	...	...	...	...
From a power line.....farm reporting.....	2,426	455	30	35	116	155	94	23
From a home plant.....farm reporting.....	33	5	3	1	...	1	...	...
Farms by kind of road on which located								
Hard surface.....farm reporting.....	1,555	294	25	47	75	103	55	19
Gravel, shell, shale, or volcanic cinder.....farm reporting.....	867	358	14	26	81	132	86	23
Dirt or unimproved.....farm reporting.....	475	26	1	8	7	5	4	...
Less than 1 mile to a hard surface road.....farm reporting.....	337	18	1	1	1	5	1	...
1 or more miles to a hard surface road.....farm reporting.....	139	8	...	...	...	...	...	...
1 mile.....farm reporting.....	...	...	...	...	...	...	...	...
2 or 3 miles.....farm reporting.....	71	8	...	...	1	2	...	3
4 miles.....farm reporting.....	1	...	...	...	...	...	...	...
5 or more miles.....farm reporting.....	11	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farm reporting.....	806	66	33	8	11	9	4	1
Hired workers.....persons.....	15,894	7,708	7,576	45	49	38	5	1
Regular hired workers (employed 150 or more days).....farm reporting.....	445	36	30	2	3	1	...	...
Regular hired workers (employed 150 or more days).....persons.....	14,202	7,439	7,414	18	4	3	...	...
Farms reporting by number of regular hired workers								
1 hired worker.....farm reporting.....	150	2	...	...	2	...	...	...
2 hired workers.....farm reporting.....	78	2	1	...	1	...	...	...
3 or 4 hired workers.....farm reporting.....	72	1	2	...	1	...	...	...
5 to 6 hired workers.....farm reporting.....	60	1	...	1	...	...	...	...
10 or more hired workers.....farm reporting.....	83	28	27	1	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operation reporting.....	2,308	399	31	29	103	136	84	16
Not residing on farm operated.....operation reporting.....	940	283	8	20	61	106	63	23
Operators not reporting residence.....number.....	17	3	1	...	...	...	1	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)		Total all commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME									
Amount of fertilizer and fertilizing materials used during the year.....									
..... farms reporting.....		2,247	640	40	49	156	227	137	31
..... acres on which used.....		287,138	201,281	191,711	1,924	3,538	2,884	989	235
..... tons.....		192,769	148,746	141,111	1,527	2,874	2,341	734	159
Dry materials..... farms reporting.....		2,243	640	40	49	156	227	137	31
..... tons.....		124,772	81,643	74,013	1,527	2,871	2,341	734	157
Liquid materials..... farms reporting.....		59	27	21	...	2	2	1	1
..... tons.....		67,997	67,103	67,098	...	3	(2)	(2)	2
Crops on which used—									
Hay and cloverland pasture..... farms reporting.....		4	4	2	...	...	2	...	...
..... acres.....		2,778	166	157	...	...	9	...	...
Dry materials..... farms reporting.....		44	4	2	...	...	2	...	...
..... tons.....		1,348	21	20	...	...	1	...	...
Liquid materials..... farms reporting.....		1	...	...	...	...	...	...	...
..... tons.....		1	...	...	...	...	...	...	...
Other pasture (not a cloverland)..... farms reporting.....		100	6	4	1	1	...	...	...
..... acres.....		8,049	1,222	1,054	87	81	...	...	...
Dry materials..... farms reporting.....		100	6	4	1	1	...	...	...
..... tons.....		1,297	86	68	14	4	...	...	...
Liquid materials..... farms reporting.....		2	1	1	...	...	...	...	...
..... tons.....		45	8	8	...	...	...	...	...
Sugarcane..... farms reporting.....		663	636	40	49	156	227	137	27
..... acres.....		207,173	192,643	189,535	1,778	3,350	2,816	939	225
Dry materials..... farms reporting.....		663	636	40	49	156	227	137	27
..... tons.....		86,460	81,276	73,776	1,424	2,808	2,308	717	155
Liquid materials..... farms reporting.....		28	26	21	...	2	1	1	1
..... tons.....		67,753	67,095	67,090	...	3	(2)	(2)	2
Pineapples..... farms reporting.....		85	...	...	...	...	...	...	...
..... acres.....		56,894	...	...	...	...	...	...	...
Dry materials..... farms reporting.....		84	...	...	...	...	...	...	...
..... tons.....		28,009	...	...	...	...	...	...	...
Liquid materials..... farms reporting.....		9	...	...	...	...	...	...	...
..... tons.....		71	...	...	...	...	...	...	...
Coffee..... farms reporting.....		641	19	1	...	7	4	7	...
..... acres.....		5,283	69	2	...	23	14	25	...
Dry materials..... farms reporting.....		641	19	1	...	7	4	7	...
..... tons.....		3,140	30	2	...	12	7	9	...
Liquid materials..... farms reporting.....		1	...	...	...	...	...	...	...
..... tons.....		10	...	...	...	...	...	...	...
All other crops..... farms reporting.....		1,000	110	9	14	35	31	17	4
..... acres.....		8,861	1,181	958	49	84	45	25	10
Dry materials..... farms reporting.....		996	109	9	14	35	30	17	4
..... tons.....		4,518	230	129	19	47	25	8	2
Liquid materials..... farms reporting.....		19	1	...	...	1	1	...	...
..... tons.....		116	(3)	...	...	(3)	...	...	...
Lime or liming materials used during the year.....		176	50	8	4	13	23	1	1
..... acres limed.....		5,194	3,854	3,173	137	240	285	6	13
..... tons.....		4,410	3,528	2,147	82	134	155	3	7
SPECIFIED FARM EXPENDITURES									
Any of the following specified expenditures..... farms reporting.....									
Food for livestock and poultry..... farms reporting.....		1,871	670	40	48	164	242	144	32
..... dollars.....		1,375	162	19	14	97	52	35	5
Under \$100..... farms reporting.....		10,446,819	111,330	82,761	6,546	9,201	8,006	4,945	472
\$100 to \$499..... farms reporting.....		476	86	8	8	20	31	21	4
\$500 to \$999..... farms reporting.....		336	65	11	5	15	19	14	1
\$1,000 to \$4,999..... farms reporting.....		80	8	2	...	1	2	...	...
\$5,000 to \$9,999..... farms reporting.....		144	7	1	...	1	...	...	...
\$10,000 or more..... farms reporting.....		336	4	3	1	...	...	...	...
Purchase of livestock and poultry..... farms reporting.....		826	97	10	14	23	31	19	...
..... dollars.....		4,166,968	50,444	38,550	6,140	1,406	3,369	979	...
Under \$1,000..... farms reporting.....		507	91	5	13	23	31	19	...
\$1,000 to \$2,999..... farms reporting.....		109	1	1	...	...	...	...	...
\$3,000 to \$4,999..... farms reporting.....		78	2	1	1	...	...	...	...
\$5,000 to \$9,999..... farms reporting.....		50	1	1	...	...	...	...	...
\$10,000 or more..... farms reporting.....		85	2	...	...	...	...	...	...
Machine hire..... farms reporting.....		877	597	27	47	156	224	130	13
..... dollars.....		7,014,167	1,504,824	412,000	242,152	430,758	339,273	115,387	5,274
Under \$100..... farms reporting.....		132	...	...	...	8	14	6	6
\$100 to \$999..... farms reporting.....		832	8	...	...	24	33	84	...
\$1,000 or more..... farms reporting.....		481	421	25	47	140	177	40	2
Hired labor..... farms reporting.....		1,439	387	38	35	101	139	60	14
..... dollars.....		53,469,240	30,699,261	30,188,304	115,241	157,807	130,409	31,546	5,934
Under \$200..... farms reporting.....		176	73	...	2	11	30	13	7
\$200 to \$499..... farms reporting.....		149	76	1	9	22	25	16	3
\$500 to \$999..... farms reporting.....		235	115	...	4	15	19	12	2
\$1,000 to \$2,499..... farms reporting.....		363	100	1	10	30	48	9	2
\$2,500 to \$1,999..... farms reporting.....		166	33	1	4	21	7	...	...
\$3,000 to \$4,999..... farms reporting.....		102	9	2	5	2	...	...	...
\$5,000 to \$9,999..... farms reporting.....		47	3	...	...	...	...	...	...
\$10,000 or more..... farms reporting.....		50	26	...	1	...	...	...	...
Seeds, bulks, plants, and trees..... farms reporting.....		870	301	16	24	86	113	57	5
..... dollars.....		397,192	136,150	12,715	17,253	48,584	29,151	10,822	1,625
Under \$100..... farms reporting.....		166	37	2	3	13	44	23	2
\$100 to \$499..... farms reporting.....		332	137	11	10	41	51	27	2
\$500 to \$999..... farms reporting.....		85	46	2	3	20	14	6	1
\$1,000 or more..... farms reporting.....		87	31	6	8	12	4	1	...
Fuel and oil (not petroleum fuel and oil for farm business)..... farms reporting.....									
..... dollars.....		1,683	572	40	44	150	204	115	19
Under \$100..... farms reporting.....		4,767,182	1,504,563	2,428,709	14,390	28,314	23,066	7,859	2,185
\$100 to \$499..... farms reporting.....		274	24	4	10	49	121	81	9
\$500 to \$999..... farms reporting.....		1,136	291	2	9	82	102	40	10
\$1,000 to \$1,999..... farms reporting.....		371	11	...	4	11	...	4	...
\$2,000 to \$14,999..... farms reporting.....		235	10	1	3	1	1	...	...
\$15,000 or more..... farms reporting.....		66	27	27	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class														
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI								
SPECIFIED FARM EXPENDITURES—Continued																
Any of the following specified expenditures—Continued																
Purchase of commercial fertilizer and fertilizing materials..... farms reporting...	2,236	637	40	49	156	227	135	30								
dollars.....	11,423,967	7,444,797	6,992,876	134,390	238,449	202,924	61,037	15,121								
Purchase of lime and liming materials..... farms reporting...	183	51	8	4	14	23	1	1								
dollars.....	96,399	68,994	53,284	3,942	5,533	5,675	300	260								
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting...	2,298	605	39	42	155	219	126	22								
dollars.....	5,837,691	1,937,518	3,759,677	41,275	84,904	70,573	26,384	4,705								
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE																
All farm products sold..... total, dollars.....	149,612,024	69,165,961	63,063,578	1,531,219	2,204,537	1,759,031	581,526	25,980								
..... average per farm, dollars.....	51,355	100,972	1,576,989	31,251	13,442	7,269	3,929	619								
All crops sold..... dollars.....	118,570,838	68,177,927	62,497,054	1,513,774	2,183,454	1,743,895	577,990	25,980								
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	139,410,021	62,095,558	62,155,465	1,494,395	2,137,150	1,729,541	567,819	19,905								
Vegetables sold..... dollars.....	2,953,950	21,448	11,600	343	3,706	1,540	3,160	1,099								
Fruits and nuts sold..... dollars.....	4,241,451	353,001	295,392	13,496	24,873	16,828	2,186	126								
Forest products and horticultural specialty products sold..... dollars.....	1,922,416	47,842	4,817	17,440	17,725	11,686	4,425	4,850								
All livestock and livestock products sold..... dollars.....	31,054,186	6,892,236	596,524	17,545	21,083	9,136	3,926	...								
Poultry and poultry products sold..... dollars.....	7,036,410	18,318	159	9,360	5,924	1,227	1,048	...								
Dairy products sold..... dollars.....	9,647,692	...	...	...	...	...	...	...	
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	14,400,134	629,896	596,365	7,585	15,159	7,909	2,878	...								
LIVESTOCK AND LIVESTOCK PRODUCTS																
Cattle and calves..... farms reporting...	69P	61	10	8	20	18	5	...								
..... number.....	191,046	11,152	10,634	143	204	147	24	...								
Cows, including heifers that have calved..... farms reporting...	594	46	7	7	14	13	3	...								
..... number.....	72,432	4,295	4,096	52	82	58	7	...								
Milk cows..... farms reporting...	212	14	...	1	5	6	2	...								
..... number.....	13,183	40	...	6	7	22	5	...								
Heifers and heifer calves..... farms reporting...	434	47	9	8	13	14	3	...								
..... number.....	44,157	3,761	3,577	61	69	51	10	...								
Stewers and bulls including steer and bull calves..... farms reporting...	472	7	12	12	11	11	4	...								
..... number.....	76,474	3,796	3,668	30	53	38	7	...								
Farms reporting by number on hand																
Cattle and calves—																
1 head..... farms reporting...	91	10	...	1	5	4	...	...						
2 to 4 head..... farms reporting...	123	15	1	...	8	4	2	...								
5 to 9 head..... farms reporting...	77	12	...	...	7	3	...	...						
10 to 19 head..... farms reporting...	59	10	...	4	2	3	...	...						
20 to 49 head..... farms reporting...	85	3	...	...	1	2	...	...						
50 to 99 head..... farms reporting...	79	3	1	1	1	...	...	...					
100 to 499 head..... farms reporting...	134	1	...	...	...	...	...	...		
500 or more head..... farms reporting...	43	7	7	...	...	...	...	...			
Cows, including heifers that have calved—																
1 head..... farms reporting...	64	7	...	...	3	3	1	...						
2 to 9 head..... farms reporting...	104	14	1	6	8	7	2	...								
10 to 19 head..... farms reporting...	65	3	...	...	2	1	...	...						
20 to 29 head..... farms reporting...	38	3	...	1	1	1	...	...						
30 to 49 head..... farms reporting...	39	3	...	...	...	...	...	...		
50 to 74 head..... farms reporting...	51	...	...	...	...	...	...	...	
75 to 99 head..... farms reporting...	30	...	...	...	...	...	...	...	
100 or more head..... farms reporting...	102	8	8	...	...	...	...	...			
Milk cows—																
1 head..... farms reporting...	53	7	...	...	4	2	1	...						
2 to 9 head..... farms reporting...	69	6	...	1	6	3	1	...								
10 to 19 head..... farms reporting...	13	1	...	...	...	...	...	...		
20 to 29 head..... farms reporting...	9	...	...	...	...	...	...	...	
30 to 49 head..... farms reporting...	7	...	...	...	...	...	...	...	
50 to 74 head..... farms reporting...	12	...	...	...	...	...	...	...	
75 to 99 head..... farms reporting...	7	...	...	...	...	...	...	...	
100 or more head..... farms reporting...	42	...	...	...	...	...	...	...	
Horses, colts, and ponies..... farms reporting...									365	45	20	3	14	7	1	...
..... number.....	5,702	497	461	4	24	7	1	...								
Hogs and pigs..... farms reporting...									729	84	4	8	23	27	20	2
..... number.....	66,968	4,544	114	28	104	122	82	4								
Born since June 1..... farms reporting...	61	508	7	...	16	20	16	1								
..... number.....	31,934	266	50	14	64	70	56	2								
Born before June 1..... farms reporting...	554	46	4	2	14	15	10	1								
..... number.....	34,034	188	64	4	40	52	26	2								
Sheep and lambs..... farms reporting...									20
..... number.....	11,936	...	...	...	...	...	...	...	
Lambs under 1 year old..... farms reporting...	15	...	...	...	...	...	...	...	
..... number.....	1,792	...	...	...	...	...	...	...	
Sheep 1 year old and over..... farms reporting...	17	...	...	...	...	...	...	...	
..... number.....	10,144	...	...	...	...	...	...	...	
Ewes..... farms reporting...	14	...	...	...	...	...	...	...	
..... number.....	7,467	...	...	...	...	...	...	...	
Rams and wethers..... farms reporting...	15	...	...	...	...	...	...	...	
..... number.....	2,677	...	...	...	...	...	...	...	
Goats and kids..... farms reporting...									75	7	...	1	1	4	...	1
..... number.....	261	15	...	2	2	10	...	...						
Chickens 4 months old and over..... farms reporting...	898	138	5	9	33	51	33	7								
..... number.....	766,497	4,566	295	1,021	1,299	754	603	94								

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 5.—Sugarcane farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	497	32	10	1	5	9	7	...
number.....	58,372	3,131	2,980	41	86	22	2	...
dollars.....	10,822,307	609,938	588,471	6,664	11,642	2,851	310	...
Hogs and pigs sold alive.....farms reporting...	414	38	2	4	12	11	9	...
number.....	70,767	439	66	16	113	184	60	...
dollars.....	3,468,264	15,479	3,420	920	3,516	5,058	2,565	...
Sheep and lambs sold alive.....farms reporting...	5	...	...	...	...	...	...	...
number.....	1,273	...	...	...	...	...	...	...
dollars.....	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
pounds.....	107,196,585	...	...	...	...	...	...	...
dollars.....	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	6	1	2	1	1	...	...
dollars.....	1,623,446	1,243	26	810	339	68	...	...
Chicken eggs sold.....farms reporting...	248	13	2	1	5	2	3	...
dozens.....	8,849,022	27,991	219	15,000	9,156	1,900	1,716	...
dollars.....	5,397,903	17,075	133	9,150	5,585	1,159	1,048	...
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...								
number of litters.....	331	16	1	1	3	4	7	...
1 or 2 litters.....farms reporting...	10,472	166	8	1	110	21	26	...
3 to 9 litters.....farms reporting...	71	10	...	1	1	3	5	...
10 to 19 litters.....farms reporting...	61	2	1	...	...	...	1	...
20 to 39 litters.....farms reporting...	59	2	...	...	...	...	1	...
40 to 89 litters.....farms reporting...	62	1	...	...	...	...	...	...
70 or more litters.....farms reporting...	40	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	38	1	...	...	1	...	...	...
number of litters.....	302	16	1	1	3	4	7	...
December 1 to June 1.....farms reporting...	5,259	84	4	1	49	15	15	...
number of litters.....	283	12	1	...	3	2	6	...
number of litters.....	5,413	82	4	...	61	6	11	...
SPECIFIC CROPS HARVESTED								
Sugarcane.....farms reporting...	726	685	40	49	164	242	148	42
acres in the crop December 1959.....	215,698	206,895	193,827	2,810	4,347	4,058	1,488	365
Harvested.....farms reporting...	666	666	40	49	164	237	146	8
acres.....	109,859	105,627	97,079	2,087	3,137	2,486	812	35
tons.....	9,367,761	9,071,742	8,280,592	199,386	284,891	228,748	75,511	2,654

2 Reported in small fractions.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms	2,915	568	(D)	4	20	104	249	191
Percent distribution	100	100.0	(D)	0.7	3.5	18.3	43.8	33.6
Land in farms	2,372,434	8,401	(D)	391	810	1,987	3,398	11,855
Percent distribution	100	100.0	(D)	4.7	9.6	23.7	40.0	17.0
Average size of farms	813.9	14.8	(D)	97.8	40.5	19.1	13.5	9.7
Land in farms according to use								
Cropland harvested	2,262	569	(D)	4	20	104	249	191
1 to 9 acres	170,843	5,625	(D)	281	512	1,524	2,302	1,106
10 to 19 acres	1,474	404	(D)	2	39	190	190	173
20 to 29 acres	490	124	(D)	5	55	48	16	16
30 to 39 acres	139	24	(D)	6	7	9	2	2
40 to 49 acres	80	10	(D)	2	6	2	1	1
50 to 99 acres	24	2	(D)	1	1	1	1	1
100 to 199 acres	1	1	(D)	1	1	1	1	1
200 to 499 acres	7	3	(D)	1	1	1	1	1
500 to 999 acres	2	1	(D)	1	1	1	1	1
1,000 or more acres	38	1	(D)	1	1	1	1	1
Cropland used only for pasture	272	4	(D)	1	1	1	1	1
1,000 or more acres	54	1	(D)	1	1	1	1	1
Cropland not harvested and not pastured	154,608	408	(D)	2	8	18	10	10
Cropland for future harvest	142,644	214	(D)	9	13	77	70	49
1,000 or more acres	69	13	(D)	1	1	4	5	5
Crop failures	134,152	64	(D)	3	2	23	27	27
Other cropland	84	10	(D)	1	1	4	4	4
Woodland and pastured	735	64	(D)	1	1	50	8	8
Woodland not pastured	13,762	26	(D)	1	1	3	10	3
Other pasture (not cropland and not woodland)	127	...	(D)	1	1	25	39	12
Improved pasture	127,391	...	(D)	1	1	...	...	...
1,000 or more acres	180	6	(D)	1	1	2	3	3
Woodland not pastured	185,002	70	(D)	1	1	26	9	9
Other pasture (not cropland and not woodland)	541	21	(D)	2	2	9	6	6
Improved pasture	888,678	768	(D)	54	103	102	360	149
1,000 or more acres	258	17	(D)	1	9	3	14	14
Irrigated land in farms	116,186	420	(D)	41	63	102	140	74
Irrigated cropland harvested	68	2	(D)	1	1	1	1	1
Irrigated cropland not harvested	134,397	2	(D)	1	1	1	1	1
Irrigated cropland not harvested	142	1	(D)	1	1	1	1	1
Land use practices	72,682	2	(D)	1	1	2	1	1
Cropland in cover crops	47	...	(D)	1	1	1	1	1
Cropland used for grain or row crops farmed on the contour	342	...	(D)	1	1	1	1	1
Land in strip-cropping systems for soil-conservation control	61	...	(D)	1	1	1	1	1
Systems of terraces on crop and pasture land	27,353	...	(D)	1	1	1	1	1
Systems of terraces on crop and pasture land	23	...	(D)	1	1	1	1	1
Systems of terraces on crop and pasture land	5,608	...	(D)	1	1	1	1	1
Systems of terraces on crop and pasture land	89	...	(D)	1	1	1	1	1
Systems of terraces on crop and pasture land	38,801	...	(D)	1	1	1	1	1
FARM OPERATORS BY AGE								
Operators reporting age	2,889	568	(D)	4	20	104	249	191
Under 25 years	27	5	(D)	1	1	1	2	2
25 to 34 years	374	80	(D)	1	6	15	38	21
35 to 44 years	794	138	(D)	1	5	32	69	31
45 to 54 years	720	146	(D)	1	6	36	58	28
55 to 64 years	731	166	(D)	2	3	17	62	82
65 or more years	249	23	(D)	1	1	3	20	11
Average age	49.5	47.9	(D)	40.8	42.8	45.8	47.9	49.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators	1,202	216	(D)	...	8	40	116	52
Working off their farms, total	408	46	(D)	...	3	6	35	16
1 to 99 days	133	32	(D)	...	2	14	16	16
100 to 199 days	861	88	(D)	...	3	20	65	31
200 or more days	450	59	(D)	...	2	11	34	12
With income from sources other than farm operations and off-farm work	467	49	(D)	...	2	12	27	8
With other income of family exceeding value of agricultural products sold	742	73	(D)	...	3	13	57	...
Operators not working off their farms or not reporting as to work off their farms	1,713	352	(D)	4	12	64	133	139
With other members of family working off farm	46	76	(D)	2	2	14	27	31
With income from sources other than farm operations and off-farm work	662	72	(D)	2	2	13	29	26
With other income of family exceeding value of agricultural products sold	209	15	(D)	1	1	1	13	...
FARMS BY SIZE								
Under 10 acres	1,258	289	(D)	1	1	26	132	129
10 to 49 acres	1,191	260	(D)	1	15	76	110	58
50 to 99 acres	40	5	(D)	1	1	1	2	2
100 to 199 acres	64	5	(D)	1	1	1	2	1
200 to 499 acres	38	4	(D)	1	1	1	1	1
500 to 999 acres	35	2	(D)	1	1	1	1	1
1,000 to 1,999 acres	17	2	(D)	1	1	1	1	1
2,000 or more acres	15	...	(D)	1	1	1	1	1
2,000 or more acres	84	1	(D)	1	1	1	1	1
2,000 or more acres	24	...	(D)	1	1	1	1	1
2,000 or more acres	22	...	(D)	1	1	1	1	1
2,000 or more acres	82	...	(D)	1	1	1	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owner.....number.....	924	110	(D)	2	4	18	53	3
Part owners.....number.....	764	149	(D)	2	11	42	67	7
All tenants.....number.....	1,165	306	...	...	5	43	128	130
Cash tenants.....number.....	1,035	281	...	...	5	41	124	111
Share-cash tenants.....number.....	11	2	...	...	...	...	1	...
Crop-share tenants.....number.....	32	6	...	...	...	1	...	...
Live-stock-share tenants.....number.....	...	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	67	17	...	...	...	1	3	1
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower.....farms reporting..... number.....	839 2,498	294 404	(D) (D)	4 11	19 39	76 112	141 172	54 70
Power-spraying and dusting machines.....farms reporting..... number.....	1,130 1,462	345 366	(D) (D)	4 8	20 26	87 95	151 153	83 84
Pick-up balers.....farms reporting..... number.....	7 19	...	...	...	...	...	...	...
Field forage harvesters.....farms reporting..... number.....	51 82	1 1	...	...	...	1	...	...
Motortrucks.....farms reporting..... number.....	1,959 6,140	412 538	(D) (D)	2 15	20 49	87 126	196 228	105 120
Tractors.....farms reporting..... number.....	1,021 3,162	26 31	(D) (D)	3 5	3 5	9 10	10 11	1 1
Tractors other than tractors.....farms reporting..... number.....	864 2,664	19 12	(D) (D)	1 2	3 4	3 3	2 2	1 1
1 tractor.....farms reporting..... number.....	592 156	8 2	(D) (D)	...	2 1	3 1	2 3	1 ...
2 tractors.....farms reporting..... number.....	43...	...	...	...	...	...	...	...
3 tractors.....farms reporting..... number.....	23 50	...	...	...	...	...	...	...
4 or more tractors.....farms reporting..... number.....	728 1,115	6 5	...	...	3	1	1	1
Crawler tractors.....farms reporting..... number.....	322 1,554	5 6	(D) (D)	1 2	1 2	2 1	2 1	...
Garden tractors.....farms reporting..... number.....	348 493	19 19	(D) (D)	2 2	1 1	7 7	9 9	...
Automobiles.....farms reporting..... number.....	2,065 3,403	386 436	(D) (D)	4 4	15 17	86 98	177 206	104 111
Automobiles and/or motortrucks.....farms reporting..... number.....	2,527 ...	504 ...	(D) ...	4 ...	20 ...	99 ...	231 ...	150 ...
Telephones.....farms reporting..... number.....	2,109 1,098	355 224	(D) (D)	4 2	18 12	89 64	168 109	76 42
Home freezer.....farms reporting..... number.....	71 72	...	...	...	...	...	...	...
Milking machine.....farms reporting..... number.....	...	...	...	...	...	...	...	...
Electric milk cooler.....farms reporting..... number.....	...	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....farms reporting..... number.....	395 226	374 178	(D) (D)	4 4	17 11	85 56	186 83	82 24
Power-operated elevator, conveyor, or blower.....farms reporting..... number.....	...	...	...	...	...	...	...	...
Electricity.....farms reporting..... number.....	1,426 33	472 1	(D) ...	4 ...	20 ...	93 ...	220 1	135 ...
From a power line.....farms reporting..... number.....	...	...	...	...	...	...	...	...
From a home plant.....farms reporting..... number.....	...	...	...	...	...	...	...	...
Farms by kind of road on which located								
Hard surface.....farms reporting..... number.....	1,555 867	342 163	(D) ...	4 ...	16 4	61 32	152 73	109 54
Gravel, shell, shale, or volcanic cinder.....farms reporting..... number.....	479 337	63 52	...	...	...	11 10	24 19	28 23
Dirt or unimproved.....farms reporting..... number.....	...	...	...	...	...	...	...	...
Less than 1 mile to a hard surface road.....farms reporting..... number.....	138 55	11 3	...	...	...	1	5	5
1 or more miles to a hard surface road.....farms reporting..... number.....	71 7	8 1	...	...	...	...	...	3
1 mile.....farms reporting..... number.....	...	...	...	...	...	...	...	...
2 or 3 miles.....farms reporting..... number.....	...	...	...	...	...	...	...	...
4 miles.....farms reporting..... number.....	...	...	...	...	...	...	...	...
5 or more miles.....farms reporting..... number.....	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....farms reporting..... persons.....	806 15,894	277 1,041	(D) (D)	4 49	17 101	72 357	142 433	42 101
Regular hired workers (employed 150 or more days).....farms reporting..... persons.....	445 14,202	46 118	(D) (D)	3 15	7 17	14 46	19 33	3 7
Farms reporting by number of regular hired workers.								
1 hired worker.....farms reporting..... number.....	152 78	18 12	(D) ...	1 ...	2 ...	3 5	11 6	1 1
2 hired workers.....farms reporting..... number.....	72 72	9 9	...	...	2 ...	3 3	3 3	1 1
3 or 4 hired workers.....farms reporting..... number.....	60 63	6 6	(D) ...	2 ...	1 ...	2 1	1 1	...
5 to 9 hired workers.....farms reporting..... number.....	...	...	...	...	...	...	...	...
10 or more hired workers.....farms reporting..... number.....	83...	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting..... number.....	2,308 590	512 93	(D) ...	4 ...	20 ...	96 8	229 19	163 26
Not residing on farm operated.....operators reporting..... number.....	17 ...	3 ...	...	...	...	...	1 ...	2 ...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and feeding materials used during the year.....	2,247	566	(D)	4	20	104	249	189
..... farms reporting.....	289,138	5,588	(D)	279	508	1,520	2,194	1,087
..... tons.....	192,769	3,120	(D)	110	334	897	1,179	583
Des. materials.....	1,243	566	(D)	4	20	104	249	189
..... farms reporting.....	124,772	3,010	(D)	110	334	897	1,169	500
Liquid materials.....	59	1	...	...	...	...	1	...
..... tons.....	67,997	10	...	...	...	...	10	...
Crops on which used.....	...	...	...	...	...	...	...	...
Flax and cereal and pastures.....	46	...	...	...	...	...	...	...
..... farms reporting.....	2,778	...	...	...	...	...	...	...
Des. materials.....	46	...	...	...	...	...	...	...
..... farms reporting.....	1,368	...	...	...	...	...	...	...
Liquid materials.....	1	...	...	...	...	...	...	...
..... farms.....	2	...	...	...	...	...	...	...
Other pasture and cropland.....	100	...	...	...	...	...	...	...
..... farms reporting.....	8,549	...	...	...	...	...	...	...
Des. materials.....	100	...	...	...	...	...	...	...
..... farms.....	1,297	...	...	...	...	...	...	...
Liquid materials.....	2	...	...	...	...	...	...	...
..... tons.....	45	...	...	...	...	...	...	...
Sugarcane.....	663	2	...	...	...	...	...	...
..... farms reporting.....	207,173	12	...	...	9	...	...	1
Des. materials.....	663	2	...	...	1	...	...	...
..... farms.....	89,465	7	...	...	4	...	...	3
Liquid materials.....	28	...	...	...	...	...	...	...
..... tons.....	671,753	...	...	...	...	...	...	...
Pineapples.....	85	...	...	...	...	...	...	...
..... farms reporting.....	56,894	...	...	...	...	...	...	...
Des. materials.....	84	...	...	...	...	...	...	...
..... farms reporting.....	29,779	...	...	...	...	...	...	...
Liquid materials.....	9	...	...	...	...	...	...	...
..... tons.....	71	...	...	...	...	...	...	...
Coffee.....	641	558	(D)	4	20	103	249	182
..... farms reporting.....	1,383	4,976	(D)	162	457	1,365	2,022	970
Des. materials.....	641	558	(D)	4	20	103	249	182
..... farms reporting.....	1,383	4,966	(D)	162	457	1,365	2,022	970
Liquid materials.....	1	1	...	...	...	...	1	...
..... tons.....	10	...	...	...	...	...	10	...
All other crops.....	1,000	60	(D)	4	6	14	36	10
..... farms reporting.....	2,861	650	(D)	117	46	155	172	114
Des. materials.....	60	97	(D)	16	18	30	19	14
Liquid materials.....	19	...	...	...	...	...	...	...
..... farms.....	116	...	...	...	...	...	...	...
Labor or farm material used during the year.....	179	7	(D)	1	2	1	2	1
..... farms.....	4,146	14	(D)	3	3	2	4	2
..... farms.....	4,410	10	(D)	1	3	3	2	1
SPECIFIED FARM EXPENDITURES								
Any of the following types of expenditures.....	2,871	963	(D)	4	19	104	249	187
Feed for livestock and poultry.....	1,177	7	...	...	...	...	...	...
..... farms reporting.....	10,900,819	13,342	...	...	1,236	3,788	5,566	2,702
Under \$100.....	479	147	...	...	33	65	65	66
\$100 to \$999.....	38	29	...	...	4	6	11	8
\$1,000 to \$4,999.....	87	...	...	...	...	1	...	...
\$5,000 to \$9,999.....	146	...	...	...	...	...	...	...
\$10,000 or more.....	338	...	...	...	...	...	...	...
Purchase of livestock and poultry.....	836	52	...	...	4	10	24	14
..... farms reporting.....	4,167,408	2,535	...	...	637	179	1,173	566
Under \$1,000.....	477	52	...	...	4	10	24	14
\$1,000 to \$2,999.....	109	...	...	...	...	...	...	...
\$3,000 to \$4,999.....	75	...	...	...	...	...	...	...
\$5,000 to \$9,999.....	50	...	...	...	...	...	...	...
\$10,000 or more.....	85	...	...	...	...	...	...	...
Machine hire.....	899	20	(D)	3	7	4	1	...
Under \$100.....	2,714,167	19,615	(D)	2,597	7,581	7,282	1,935	220
\$100 to \$999.....	132	5	...	...	1	2	2	...
\$1,000 to \$999.....	264	12	(D)	2	1	4	1	...
\$1,000 or more.....	471	3	(D)	1	1	1	...	...
Hired labor.....	1,439	391	(D)	4	19	94	106	80
..... farms reporting.....	53,422,240	657,364	(D)	97,107	79,456	201,155	233,777	45,869
Under \$200.....	176	32	...	...	...	1	9	22
\$200 to \$499.....	249	87	...	...	2	13	47	25
\$500 to \$999.....	225	78	...	...	...	11	20	20
\$1,000 to \$2,999.....	363	43	...	...	...	67	12	12
\$3,000 to \$4,999.....	166	53	...	...	7	25	20	17
\$5,000 to \$9,999.....	102	16	...	...	5	7	4	...
\$10,000 to \$19,999.....	52	2	(D)	1	1	...	...	...
\$20,000 to \$49,999.....	47	...	(D)	...	...	...	...	...
\$50,000 or more.....	59	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees.....	870	20	(D)	1	4	5	5	5
..... farms reporting.....	398,192	5,513	(D)	150	713	2,480	2,056	114
Under \$100.....	366	14	...	...	...	4	3	...
\$100 to \$499.....	332	1	(D)	...	1	...	...	...
\$500 to \$999.....	85	1	...	...	1	...	...	...
\$1,000 or more.....	87	3	...	...	...	1	2	...
Gasoline and other petroleum fuel and oil for the farm business.....	2,683	529	(D)	4	19	104	238	164
..... farms reporting.....	4,767,182	97,377	(D)	2,622	10,928	24,473	38,626	20,728
Under \$100.....	675	149	...	...	...	16	59	74
\$100 to \$499.....	1,336	354	(D)	2	10	78	177	87
\$500 to \$999.....	371	19	(D)	1	6	8	1	3
\$1,000 to \$4,999.....	235	7	(D)	1	3	2	1	...
\$5,000 or more.....	66	...	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class													
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI							
SPECIFIED FARM EXPENDITURES—Continued															
Any of the following specified expenditures—Continued															
Purchase of commercial fertilizer and fertilizing materials..... farms reporting... dollars.....	2,236 11,423,967	564 309,931	(D) (D)	4 11,210	20 35,393	104 87,653	249 125,212	187 50,463							
Purchase of lime and liming materials..... farms reporting... dollars.....	183 96,399	10 465	(D) (D)	1 115	3 72	3 216	3 62	....						
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting... dollars.....	2,298 5,835,691	552 149,128	(D) (D)	" 4,934	20 17,911	102 39,040	245 59,937	181 27,706							
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE															
All farm products sold..... total, dollars..... average per farm, dollars.....	149,612,024 51,325	2,280,645 4,015	(D) (D)	115,014 28,758	263,157 13,158	713,303 6,859	939,296 3,772	249,875 1,308							
All crops sold..... dollars.....	118,527,838	2,259,653	(D)	113,495	262,207	707,592	928,558	247,841							
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	104,410,021	1,332	....	7,898	1,914	2,100	420	....						
Vegetables sold..... dollars.....	2,953,950	23,633	(D)	7,732	10,113	3,800	2,522	66							
Fruits and nuts sold..... dollars.....	4,241,451	2,221,498	(D)	104,763	243,171	702,473	923,726	247,355							
Forest products and horticultural specialty products sold..... dollars.....	1,925,416	2,240	(D)	1,000	1,025	5	210	....						
All livestock and livestock products sold..... dollars.....	31,384,186	20,952	(D)	1,519	950	5,711	10,738	2,034							
Poultry and poultry products sold..... dollars.....	7,036,410	1,678	....	....	....	8	1,151	....						
Dairy products sold..... dollars.....	9,647,692	....	....	....	....	....	....	....
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	14,400,084	19,304	(D)	1,519	950	5,703	9,587	1,545							
LIVESTOCK AND LIVESTOCK PRODUCTS															
Cattle and calves..... farms reporting... number.....	698 191,044	31 402	(D) (D)	3 70	2 37	5 90	12 140	9 65							
Cows, including heifers that have calved..... farms reporting... number.....	504 72,403	21 131	(D) (D)	2 12	1 10	3 39	8 52	6 18							
Milk cows..... farms reporting... number.....	212 13,153	2 3	....	....	....	....	3	....						
Heifers and heifer calves..... farms reporting... number.....	534 44,197	19 89	....	....	2 16	3 19	7 29	7 25					
Steers and bulls including steer and bull calves..... farms reporting... number.....	572 74,484	23 182	(D) (D)	3 8	2 11	3 32	10 59	5 22							
Farms reporting by number on hand:															
Cattle and calves—															
1 head..... farms reporting... number.....	91 121	5 8	....	....	....	1 2	1 3	3 1				
2 to 4 head..... farms reporting... number.....	8 77	....	....	....	....	....	....	....
5 to 9 head..... farms reporting... number.....	54 85	4 8	....	....	1 (D)	....	4 1	1 1				
10 to 19 head..... farms reporting... number.....	85 78	1 1	....	3	1	2	1	....						
20 to 49 head..... farms reporting... number.....	134 53	....	....	....	....	....	....	....
50 to 99 head..... farms reporting... number.....	....	....	....	....	....	....	....	....
100 to 498 head..... farms reporting... number.....	....	....	....	....	....	....	....	....
500 or more head..... farms reporting... number.....	....	....	....	....	....	....	....	....
Cows, including heifers that have calved—															
1 head..... farms reporting... number.....	54 125	4 8	....	....	....	....	1 2	3 1			
2 to 9 head..... farms reporting... number.....	65 38	7 1	(D) (D)	1 1	....	1 1	4 3	....						
10 to 19 head..... farms reporting... number.....	39 51	....	....	....	....	....	....	....
20 to 49 head..... farms reporting... number.....	30 75	....	....	....	....	....	....	....
50 to 99 head..... farms reporting... number.....	102 ....	....	....	....	....	....	....	....
100 or more head..... farms reporting... number.....	....	....	....	....	....	....	....	....
Milk cows—															
1 head..... farms reporting... number.....	53 13	1 ....	....	....	....	....	1 ....	....						
2 to 9 head..... farms reporting... number.....	69 13	....	....	....	....	....	....	....
10 to 19 head..... farms reporting... number.....	9 7	....	....	....	....	....	....	....
20 to 49 head..... farms reporting... number.....	7 12	....	....	....	....	....	....	....
50 to 74 head..... farms reporting... number.....	7 42	....	....	....	....	....	....	....
75 to 99 head..... farms reporting... number.....	....	....	....	....	....	....	....	....
100 or more head..... farms reporting... number.....	....	....	....	....	....	....	....	....
Horses, colts, and ponies..... farms reporting... number.....								365 5,702	12 16	1 1	3 6	5 2	
Hogs and pigs..... farms reporting... number.....								729 66,468	115 232	4 8	22 39	52 117	37 68
Born since June 1..... farms reporting... number.....								558 32,934	55 113	2 4	10 12	25 60	18 37
Born before June 1..... farms reporting... number.....								554 34,034	72 119	3 3	16 27	33 57	20 31
Sheep and lambs..... farms reporting... number.....								20 11,936
Lambs under 1 year old..... farms reporting... number.....								15 1,792
Sheep 1 year old and over..... farms reporting... number.....								17 10,144
Ewes..... farms reporting... number.....								34 7,467
Rams and wethers..... farms reporting... number.....								15 2,677
Goats and kids..... farms reporting... number.....								75 261	15 26	8 17	9 7
Chickens 4 months old and over..... farms reporting... number.....								898 766,497	207 3,437	(D) (D)	1 25	8 215	42 749	80 1,472	76 976

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 5.—Coffee farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting....	497	22	(D)	2	2	3	11	4
.....number.....	58,372	133	(D)	10	12	47	56	8
.....dollars.....	15,822,307	15,810	(D)	1,514	950	5,510	6,621	1,210
Hogs and pigs sold alive.....farms reporting....	224	11	...	...	...	1	7	3
.....number.....	76,767	98	...	...	...	2	92	4
.....dollars.....	3,468,126	3,301	...	...	...	100	2,966	235
Sheep and lambs sold alive.....farms reporting....	5	...	...	...	...	...	...	...
.....number.....	1,273	...	...	...	...	...	...	...
.....dollars.....	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting....	...	...	...	...	...	...	...	...
.....pounds.....	107,196,585	...	...	...	...	...	...	...
.....dollars.....	5,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting....	258	6	...	...	...	1	3	2
.....dollars.....	1,523,446	166	...	...	...	8	96	62
Chicken eggs sold.....farms reporting....	648	3	...	...	...	...	2	1
.....dozen.....	8,849,524	1,430	...	...	...	...	1,730	700
.....dollars.....	5,397,403	1,424	...	...	...	...	1,055	427
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting....	331	3	...	...	...	...	2	1
.....number of litters.....	10,670	19	...	...	...	...	18	1
1 or 2 litters.....farms reporting....	71	2	...	...	...	...	...	1
3 to 9 litters.....farms reporting....	61	1	...	...	...	...	1	...
10 to 19 litters.....farms reporting....	14	1	...	...	...	...	...	...
20 to 39 litters.....farms reporting....	65	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting....	40	...	...	...	...	...	...	...
70 or more litters.....farms reporting....	38	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting....	302	2	...	...	...	...	2	...
.....number of litters.....	5,259	10	...	...	...	...	10	...
December 1 to June 1.....farms reporting....	281	3	...	...	...	...	2	1
.....number of litters.....	5,413	9	...	...	...	...	8	1

1 Data included with Class II to avoid disclosure of individual operations.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	number..... 2,915	351	5	19	68	99	108	52
Percent distribution.....	percent..... xxx	100.0	1.4	5.4	19.4	28.2	30.8	14.8
Land in farms.....	number..... 2,372,434	8,154	165	3,005	1,391	1,582	1,498	513
Percent distribution.....	percent..... xxx	100.0	2.0	36.4	17.1	19.4	18.4	6.3
Average size of farm.....	number..... 813.9	23.2	33.0	158.2	25.5	16.0	13.9	9.9
Land in farms according to use.....								
Cropland harvested.....	farms reporting..... 2,262	351	5	19	68	99	108	52
1 to 9 acres.....	number..... 170,843	2,696	122	393	827	668	510	176
10 to 19 acres.....	number..... 1,474	6	273	6	34	77	103	49
20 to 29 acres.....	number..... 490	52	...	7	18	22	2	3
30 to 49 acres.....	number..... 139	17	1	2	13	...	1	...
50 to 99 acres.....	number..... 80	10	2	3	3	...	2	...
100 to 199 acres.....	number..... 24	...	...	1	...	...	...	...
200 to 499 acres.....	number..... 8	...	...	...	...	...	...	...
500 to 999 acres.....	number..... 7	...	...	...	...	...	...	...
1,000 or more acres.....	number..... 28	...	...	...	...	...	...	...
Cropland used only for pasture.....	farms reporting..... 272	27	1	3	5	7	7	4
Cropland not harvested and not pastured.....	number..... 156,644	1,443	4	1,230	50	49	41	69
Cropland for future harvest.....	number..... 908	139	2	6	28	41	39	20
Crop failure.....	number..... 148,749	866	20	42	144	389	222	69
Other cropland.....	number..... 696	61	1	3	10	20	18	9
Woodland pastured.....	number..... 134,152	211	5	18	38	76	58	16
Woodland not pastured.....	number..... 34	46	1	2	8	17	12	4
Other pasture (not cropland and not woodland).....	number..... 735	118	5	6	14	62	26	5
Improved pasture.....	number..... 253	73	1	6	15	17	24	10
Irrigated land in farms.....	number..... 13,762	537	10	18	92	251	138	28
Irrigated cropland harvested.....	number..... 127	5	...	...	1	2	2	...
Irrigated cropland not harvested.....	number..... 107,391	59	...	...	2	5	52	...
Irrigated woodland.....	number..... 180	24	1	6	6	4	5	2
Other pasture (not cropland and not woodland).....	number..... 285,002	537	10	294	35	12	28	153
Improved pasture.....	number..... 541	37	...	3	6	14	11	3
Irrigated land in farms.....	number..... 885,678	1,542	...	579	60	348	560	110
Irrigated cropland harvested.....	number..... 298	7	...	1	1	2	2	1
Irrigated cropland not harvested.....	number..... 116,186	258	...	150	8	65	33	2
Irrigated woodland.....	number..... 680	271	5	16	54	86	71	39
Other pasture (not cropland and not woodland).....	number..... 139,077	1,916	107	448	562	423	110	110
Improved pasture.....	number..... 662	271	5	16	54	86	71	39
Irrigated cropland harvested.....	number..... 71,682	1,770	103	202	484	502	362	97
Land use practices.....								
Cropland in cover crops.....	farms reporting..... 47	21	1	3	3	9	3	2
Cropland used for grain or row crops.....	number..... 362	189	44	58	14	37	33	3
Cropland used for other row crops.....	farms reporting..... 61	27	1	2	4	11	7	2
Land in strip-cropping systems for soil-conservation control.....	number..... 27,353	164	10	6	4	61	30	3
System of terraces on crop and pasture land.....	farms reporting..... 23	11	...	2	4	1	4	...
Pasture land.....	number..... 5,668	134	...	35	43	20	36	...
System of terraces on crop and pasture land.....	farms reporting..... 83	21	1	1	5	5	8	1
Pasture land.....	number..... 38,801	197	5	50	32	46	60	4
FARM OPERATORS BY AGE								
Operators reporting age.....	number..... 2,389	351	5	19	68	99	108	52
Under 25 years.....	number..... 20	4	...	...	...	3	1	...
25 to 34 years.....	number..... 774	43	2	6	9	13	10	3
35 to 44 years.....	number..... 745	114	3	8	29	33	32	9
45 to 54 years.....	number..... 720	79	...	3	16	24	23	13
55 to 64 years.....	number..... 731	84	...	2	15	18	23	27
65 or more years.....	number..... 249	27	...	...	...	8	19	...
Average age.....	number..... 48.5	47.8	37.2	40.4	44.8	46.9	50.5	51.8
OFF-FARM WORK AND OTHER INCOME								
Farm operators.....								
Working off their farms, total.....	operators reporting..... 1,202	67	4	1	7	16	28	7
1 to 99 days.....	operators reporting..... 208	22	3	...	3	2	7	...
100 to 199 days.....	operators reporting..... 133	9	...	1	2	3	3	...
200 or more days.....	operators reporting..... 861	32	1	...	2	11	18	...
With other members of family working off farm.....	operators reporting..... 450	20	3	...	2	7	5	3
With income from sources other than farm operated and off-farm work.....	operators reporting..... 407	30	3	...	3	11	12	1
With other income of family exceeding value of agricultural products sold.....	operators reporting..... 742	24	1	1	1	6	15	...
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting..... 1,713	288	1	18	61	83	80	45
With other members of family working off farm.....	operators reporting..... 466	68	...	13	23	23	23	7
With income from sources other than farm operated.....	operators reporting..... 662	73	...	2	17	18	25	11
With other income of family exceeding value of agricultural products sold.....	operators reporting..... 209	12	...	...	...	2	10	...
FARMS BY SIZE								
Under 10 acres.....	number..... 1,258	176	1	2	18	45	70	40
10 to 49 acres.....	number..... 1,191	176	3	13	46	50	34	10
50 to 99 acres.....	number..... 80	6	...	...	2	1	2	1
100 to 199 acres.....	number..... 61	9	...	...	2	...	...	...
200 to 499 acres.....	number..... 38	3	...	...	...	2	1	...
500 to 999 acres.....	number..... 35	2	...	...	...	1	...	1
1,000 to 1,999 acres.....	number..... 17	...	...	...	...	...	...	...
2,000 to 2,999 acres.....	number..... 15	...	...	...	...	...	...	...
3,000 to 4,999 acres.....	number..... 84	2	...	1	...	...	1	...
5,000 to 9,999 acres.....	number..... 24	...	...	...	...	...	...	...
10,000 to 19,999 acres.....	number..... 22	...	...	...	...	...	...	...
20,000 or more acres.....	number..... 82	1	...	1	...	...	...	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....	904	115	1	7	23	38	31	15
Full owners.....	764	95	2	2	17	11	18	5
Part owners.....	1,145	180	2	9	28	50	59	32
All tenants.....	1,035	163	2	6	26	47	56	26
Full tenants.....	11	1	...	1	...	...	...	...
Part tenants.....	32	2	...	1	...	...	...	1
Landlord-chain tenant.....	...	...	...	...	...	...	...	...
Other and unspecified tenancy.....	67	14	...	1	2	3	3	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower.....	239	85	5	10	16	27	19	8
Power-spraying and dusting machines.....	2,498	108	13	12	20	34	21	8
Pickup trucks.....	1,130	207	5	16	50	63	53	20
Tractor-haulers.....	1,462	270	11	31	73	76	59	...
Tractor-trailers.....	7	1	...	1	...	...	...	...
Field crops harrowers.....	19	9	...	9	...	...	...	...
Field crops harvesters.....	51	2	1	...	...	1	...	...
Motorcycles.....	32	2	1	...	...	1	...	...
Motorcycles.....	1,945	280	5	14	64	83	78	31
Tractors.....	6,145	346	21	38	105	104	93	32
Tractors.....	1,121	309	5	18	64	93	93	36
Tractors other than tractors.....	3,162	523	14	40	141	134	134	47
Tractors other than tractors.....	796	140	4	17	61	76	76	28
Tractors other than tractors.....	1,469	250	2	33	101	96	87	32
1 tractor.....	594	191	1	8	33	61	63	24
2 tractors.....	159	53	1	7	19	12	10	7
3 tractors.....	44	10	1	1	2	...	...	...
4 tractors.....	41	4	...	...	3	...	1	...
5 or more tractors.....	5	2	...	1	...	1	...	...
Wheel tractors.....	708	247	3	16	58	73	70	27
Tractor-trailers.....	1,115	380	3	21	72	78	77	29
Tractor-trailers.....	1,322	65	3	8	25	16	10	3
Tractor-trailers.....	1,464	76	4	12	24	18	10	3
Tractor-trailers.....	343	141	4	8	28	42	43	15
Tractor-trailers.....	445	167	7	10	43	45	47	15
Automobiles.....	2,445	269	3	15	65	70	82	34
Automobiles.....	1,411	322	4	20	83	83	92	40
Automobiles and/or motorcycles.....	2,427	334	5	19	68	97	101	44
Telephones.....	1,109	293	5	18	63	82	88	37
Home power lines.....	1,498	136	3	10	37	34	35	11
Milking machines.....	71	...	...	...	...	...	...	...
Electric milk coolers.....	72	...	...	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....	95	4	1	...	...	2	...	...
Power-operated elevator, conveyor, or blower.....	179	1	1	...	...	1	...	...
Electricity.....	1,466	325	5	18	65	93	96	48
Fire alarm line.....	1	6	...	...	1	2	2	1
Farms by kind of road on which located								
Hard surface.....	1,555	169	2	9	29	49	55	25
Gravel, shell, shale, or volcanic cinder.....	867	80	1	4	26	18	20	11
Dirt or unpaved.....	475	102	2	6	13	32	33	16
Less than 1 mile to a hard surface road.....	137	77	2	5	9	21	28	12
1 or more miles to a hard surface road.....	138	25	...	1	4	11	5	4
1 mile.....	55	11	...	1	2	6	1	1
2 or 3 miles.....	71	13	...	...	2	4	3	4
4 miles.....	1	...	...	...	...	...	...	...
5 or more miles.....	11	1	...	...	...	1	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....	876	63	5	9	22	14	12	1
Regular hired workers (employed 150 or more days).....	15,844	148	49	18	37	29	13	2
Regular hired workers (employed 150 or more days).....	445	42	5	8	17	5	7	...
Regular hired workers (employed 150 or more days).....	14,402	102	45	17	23	9	8	...
Farms reporting by number of regular hired workers.....	152	23	...	3	12	2	6	...
1 hired worker.....	79	4	...	1	2	...	1	...
2 hired workers.....	72	1	...	1	1	1	1	...
3 or 4 hired workers.....	60	4	...	1	...	...	...	...
5 to 9 hired workers.....	83	2	...	...	...	...	...	...
10 or more hired workers.....	...	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	2,308	308	4	15	59	87	95	48
Not residing on farm operated.....	590	42	1	4	9	12	13	3
Operator not reporting residence.....	17	1	...	...	...	...	...	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials—used during the year.....	2,247	337	4	19	66	98	103	47
.....farms reporting.....	289,138	2,648	122	388	787	643	539	161
.....acres on which used.....	192,769	2,155	105	263	759	471	454	102
Dry materials.....	2,243	335	4	19	65	98	102	47
.....farms reporting.....	124,772	2,062	105	261	758	469	366	102
Liquid materials.....	59	10	...	1	3	2	4	...
.....farms reporting.....	67,997	113	...	2	1	2	108	...
Crops on which used—								
Hay and cropland pasture.....	44	9	...	...	...	3	2	...
.....farms reporting.....	2,778	41	...	...	...	20	14	...
Dry materials.....	44	9	...	...	...	3	2	...
.....farms reporting.....	1,348	31	...	...	...	18	10	...
Liquid materials.....	1	...	...	...	...	...	...	...
.....farms reporting.....	2	...	...	...	...	...	...	...
Other pasture (not cropland).....	100	...	...	...	...	...	...	...
.....farms reporting.....	8,049	...	...	...	...	...	...	...
Dry materials.....	100	...	...	...	...	...	...	...
.....farms reporting.....	1,297	...	...	...	...	...	...	...
Liquid materials.....	2	...	...	...	...	...	...	...
.....farms reporting.....	45	...	...	...	...	...	...	...
Sugarcane.....	663	1	...	...	1	...	...	...
.....farms reporting.....	207,173	5	...	...	5	...	...	...
Dry materials.....	663	1	...	...	1	...	...	...
.....farms reporting.....	86,460	8	...	...	8	...	...	...
Liquid materials.....	28	...	...	...	...	...	...	...
.....farms reporting.....	67,753	...	...	...	...	...	...	...
Pineapples.....	85	2	...	...	...	...	2	...
.....farms reporting.....	16,834	28	...	...	...	...	28	...
Dry materials.....	84	2	...	...	...	...	2	...
.....farms reporting.....	28,009	8	...	...	...	...	8	...
Liquid materials.....	9	...	...	...	...	...	...	...
.....farms reporting.....	71	...	...	...	...	...	...	...
Coffee.....	641	10	1	...	2	3	2	...
.....farms reporting.....	5,383	41	9	...	8	16	6	...
Dry materials.....	641	10	1	...	2	3	2	...
.....farms reporting.....	3,140	23	5	...	5	7	4	...
Liquid materials.....	1	...	...	...	...	...	...	...
.....farms reporting.....	10	...	...	...	...	...	...	...
All other crops.....	1,000	328	4	19	66	95	102	...
.....farms reporting.....	8,861	2,513	117	388	774	607	491	150
Dry materials.....	996	326	14	...	65	95	101	...
.....farms reporting.....	4,518	1,472	102	261	745	444	324	94
Liquid materials.....	19	10	...	1	3	2	4	...
.....farms reporting.....	116	113	...	2	1	2	108	...
Lime or lime materials—used during the year.....	176	50	1	3	15	13	12	...
.....farms reporting.....	5,136	215	44	18	84	34	24	...
.....acres limed.....	4,413	187	50	10	59	41	17	...
.....tons.....								
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....	2,871	351	5	19	68	99	108	50
Feed for livestock and poultry.....	1,375	119	36	29	68	99	108	34
.....farms reporting.....	10,450,819	19,626	200	900	4,685	7,104	4,124	2,261
Under \$100.....	479	69	...	2	17	12	23	...
\$100 to \$999.....	336	47	1	4	11	15	11	...
\$1,000 to \$4,999.....	80	...	...	...	...	...	...	...
\$5,000 to \$4,999.....	14	...	...	...	...	...	...	...
\$5,000 or more.....	336	...	...	...	...	...	...	...
Purchase of livestock and poultry.....	826	68	1	5	14	20	19	...
.....dollars.....	4,166,968	5,975	100	282	870	3,384	990	347
Under \$1,000.....	507	66	1	5	14	18	19	...
\$1,000 to \$2,999.....	199	...	...	...	...	...	...	...
\$3,000 to \$4,999.....	75	...	...	...	...	...	...	...
\$5,000 to \$9,999.....	50	...	...	...	...	...	...	...
\$10,000 or more.....	85	...	...	...	...	...	...	...
Machine hire.....	877	43	1	2	9	7	21	...
.....dollars.....	2,014,167	12,811	720	777	2,431	3,211	5,202	556
Under \$300.....	132	20	...	...	5	3	11	...
\$300 to \$999.....	284	1	2	...	4	3	9	...
\$1,000 or more.....	481	2	...	...	...	1	...	...
Hired labor.....	1,439	109	5	13	40	22	25	...
.....dollars.....	53,462,240	295,924	127,500	50,215	62,908	33,677	24,166	1,436
Under \$200.....	176	15	...	...	5	...	...	...
\$200 to \$499.....	249	21	...	...	6	3	11	...
\$500 to \$999.....	225	18	...	...	8	7	2	...
\$1,000 to \$4,999.....	363	...	...	...	13	4	6	...
\$5,000 to \$4,999.....	166	13	...	...	7	2	...	...
\$5,000 to \$9,999.....	102	7	...	...	2	...	...	...
\$10,000 to \$19,999.....	52	4	2	1	...	1	...	...
\$20,000 to \$49,999.....	47	...	...	...	...	...	...	...
\$50,000 or more.....	59	1	...	...	...	...	...	...
Seeds, bulks, plants, and trees.....	870	279	4	17	87	81	83	37
.....dollars.....	398,192	35,310	2,110	3,802	12,407	7,877	7,484	1,630
Under \$100.....	366	154	1	5	11	42	63	32
\$100 to \$499.....	332	112	1	9	40	39	18	...
\$500 to \$999.....	85	11	...	3	6	...	1	...
\$1,000 or more.....	87	2	1	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....	2,683	341	5	37	68	99	108	44
.....dollars.....	4,767,182	165,258	9,100	12,647	51,190	42,758	36,134	13,340
Under \$100.....	479	27	...	...	...	...	13	11
\$100 to \$499.....	1,336	195	...	6	22	71	70	26
\$500 to \$999.....	371	84	...	7	33	19	21	4
\$1,000 to \$4,999.....	235	5	...	...	13	6	...	...
\$5,000 or more.....	66	...	...	...	...	...	...	...

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES—Continued								
Any of the following specified expenditures—Continued								
Purchase of commercial fertilizer and fertilizing materials.....farms reporting...	2,236	361	4	19	66	98	107	47
dollars.....	11,423,967	236,766	11,600	40,483	80,302	49,806	42,646	11,929
Purchase of lime and liming materials.....farms reporting...	183	51	2	3	14	13	12	7
dollars.....	96,399	4,218	375	191	2,326	709	267	350
Purchase of insecticides, fungicides, and spraying and dusting materials.....farms reporting...	2,298	324	5	19	65	92	101	42
dollars.....	5,835,691	100,012	6,197	15,114	29,946	26,735	16,041	5,979
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold.....total, dollars.....	149,612,024	2,857,361	259,690	475,859	912,571	694,979	433,891	80,371
average per farm, dollars.....	51,325	8,141	51,938	25,045	13,420	7,020	4,018	1,546
All crops sold.....dollars.....	118,527,838	2,811,356	257,940	473,337	904,174	685,325	410,818	79,760
Field crops, other than vegetable and fruits and nuts, sold.....dollars.....	106,410,221	93,886	4,203	31,436	29,749	25,552	3,590	...
Vegetables sold.....dollars.....	2,951,951	2,654,268	255,500	486,869	850,687	611,267	358,280	59,665
Fruits and nuts sold.....dollars.....	4,241,451	85,342	2,240	265	16,061	40,809	9,982	15,985
Forest products and horticultural specialty products sold.....dollars.....	1,922,416	27,864	200	...	4,940	5,200	17,004	520
All livestock and livestock products sold.....dollars.....	31,086,186	46,007	1,750	2,522	9,454	23,073	611	...
Poultry and poultry products sold.....dollars.....	7,036,410	3,294	...	72	153	1,996	1,073	...
Dairy products sold.....dollars.....	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars.....	14,400,384	42,713	1,750	2,450	8,244	7,658	22,000	611
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	698	59	1	5	14	14	19	6
number.....	191,044	343	11	89	42	93	90	18
Cows, including heifers that have calved.....farms reporting...	514	25	...	...	4	1	4	1
number.....	72,401	156	...	55	15	46	38	2
Milk cows.....farms reporting...	212	10	...	1	1	2	5	1
number.....	13,183	17	...	1	2	4	9	1
Heifers and heifer calves.....farms reporting...	54	37	...	3	8	9	13	4
number.....	4,157	87	...	6	20	27	29	5
Steers and bulls including steer and bull calves.....farms reporting...	571	3	...	...	6	6	11	4
number.....	74,486	100	11	28	7	20	23	11
Farms reporting by number on hand								
Cattle and calves.....farms reporting...	91	23	...	1	8	6	7	1
1 head.....farms reporting...	121	17	...	...	2	...	8	4
2 to 4 head.....farms reporting...	10	10	...	2	4	1	2	1
5 to 9 head.....farms reporting...	59	6	...	...	...	...	1	...
10 to 19 head.....farms reporting...	85	2	...	...	...	1	1	...
20 to 49 head.....farms reporting...	79	1	...	1	...	...	...	...
50 to 99 head.....farms reporting...	14	...	...	...	...	...	...	...
100 to 499 head.....farms reporting...	53	...	...	...	...	...	...	...
500 or more head.....farms reporting...	...	...	...	...	...	...	...	...
Cows, including heifers that have calved.....farms reporting...	9	...	2	1	2	4	...	...
1 head.....farms reporting...	12	...	1	3	...	3	1	...
2 to 9 head.....farms reporting...	65	...	...	...	2	...	...	...
10 to 19 head.....farms reporting...	38	1	...	...	...	1	...	...
20 to 49 head.....farms reporting...	39	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	51	1	...	1	...	...	...	...
75 to 99 head.....farms reporting...	30	...	...	...	...	...	...	...
100 or more head.....farms reporting...	102	...	...	...	...	...	...	...
Milk cows.....farms reporting...	53	6	...	1	...	1	3	1
1 head.....farms reporting...	69	4	...	...	1	1	2	...
2 to 9 head.....farms reporting...	13	...	...	...	...	...	...	...
10 to 19 head.....farms reporting...	9	...	...	...	...	...	...	...
20 to 49 head.....farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	7	...	...	...	...	...	...	...
100 or more head.....farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies.....farms reporting...	365	11	1	...	2	2	6	...
number.....	5,702	17	3	...	2	2	10	...
Hogs and pigs.....farms reporting...	729	60	1	6	10	15	18	10
number.....	66,468	593	19	39	223	224	51	37
Born since June 1.....farms reporting...	32,936	369	18	17	116	161	36	21
number.....	554	40	1	4	8	9	10	8
Born before June 1.....farms reporting...	44,046	224	1	22	107	63	15	16
number.....	...	...	...	...	...	...	...	...
Sheep and lambs.....farms reporting...	20	1	...	...	...	...	1	...
number.....	11,934	4	...	...	...	...	4	...
Lambs under 1 year old.....farms reporting...	15	...	...	...	...	...	...	...
number.....	1,792	...	...	...	...	...	...	...
Sheep 1 year old and over.....farms reporting...	17	1	...	...	...	...	1	...
number.....	10,144	4	...	...	...	...	4	...
Ewes.....farms reporting...	14	1	...	...	...	...	1	...
number.....	7,467	1	...	...	...	...	1	...
Rams and wethers.....farms reporting...	15	1	...	...	...	...	1	...
number.....	2,677	3	...	...	...	...	3	...
Goats and kids.....farms reporting...	75	11	...	...	2	2	3	4
number.....	261	25	...	...	2	2	7	14
Chickens 4 months old and over.....farms reporting...	898	80	1	6	17	18	25	13
number.....	766,497	1,957	25	155	339	703	600	135

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 5.—Vegetable farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting...	497	17	1	1	3	7	5	...
.....number.....	58,372	95	9	10	7	41	28	...
.....dollars.....	10,822,307	12,430	1,600	2,000	1,350	4,280	3,200	...
Hogs and pigs sold alive.....farms reporting...	424	16	1	1	5	4	3	...
.....number.....	70,767	266	7	9	137	66	18	...
.....dollars.....	3,468,264	12,478	150	450	6,885	3,310	1,125	...
Sheep and lambs sold alive.....farms reporting...	5	1	...	...	...	1	...	...
.....number.....	1,273	2	...	...	...	2	...	...
.....dollars.....	18,305	60	...	...	...	60	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
.....pounds.....	107,196,585	...	...	...	...	...	...	...
.....dollars.....	9,647,690	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	3	...	...	...	2	1	...
.....number.....	1,623,446	783	...	...	...	442	341	...
.....dollars.....	248	4	...	...	1	2	1	...
Chicken eggs sold.....farms reporting...	8,849,022	3,950	...	...	250	2,500	1,200	...
.....number.....	5,307,903	2,409	...	...	153	1,524	732	...
.....dollars.....	331	12	1	1	3	3	2	...
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...	10,672	47	2	13	18	7	2	...
.....number of litters.....	71	9	1	...	2	2	1	...
1 or 2 litters.....farms reporting...	61	2	...	...	...	1	...	...
3 to 9 litters.....farms reporting...	59	...	...	...	...	...	...	...
10 to 19 litters.....farms reporting...	62	...	...	...	...	...	...	...
20 to 39 litters.....farms reporting...	40	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	38	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	300	11	1	3	3	1	2	...
.....number of litters.....	5,259	34	2	10	10	6	1	...
June 2 to November 30.....farms reporting...	282	5	...	1	2	1	1	...
.....number of litters.....	5,413	14	...	3	8	1	1	...
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale:								
Cabbage, Chinese.....farms reporting...	xxx	113	...	10	30	37	23	12
.....acres.....	xxx	308	...	48	143	77	31	9
Cabbage, head.....farms reporting...	xxx	98	...	8	27	28	21	14
.....acres.....	xxx	453	...	82	230	90	43	8
Daikon.....farms reporting...	xxx	63	...	4	12	17	18	10
.....acres.....	xxx	238	...	53	110	33	38	4
Lettuce.....farms reporting...	xxx	84	1	6	23	25	20	9
.....acres.....	xxx	327	1	40	176	70	34	6
Tomatoes.....farms reporting...	xxx	113	2	6	20	38	28	18
.....acres.....	xxx	206	12	7	44	67	32	18
Watermelons.....farms reporting...	xxx	52	1	4	12	18	14	3
.....acres.....	xxx	219	15	26	60	60	65	9

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number.....	2,915	214	38	49	44	42	34	7
Percent distribution.....percent.....	xxx	100.0	17.8	22.9	20.6	19.6	15.9	3.3
Land in farms.....acres.....	2,372,434	1,886,800	800	879	260	266	220	29
Percent distribution.....percent.....	xxx	100.0	26.5	30.7	15.4	14.1	11.7	1.5
Average size of farm.....acres.....	611.9	8.8	13.2	11.8	6.6	6.3	6.5	4.2
Land in farms according to use								
Encland harvested.....farms reporting.....	2,262	56	6	11	7	12	20	...
Encland harvested.....acres.....	170,841	183	28	41	44	24	46	...
1 to 9 acres.....farms reporting.....	1,474	51	5	10	5	12	19	...
10 to 19 acres.....farms reporting.....	490	4	1	1	2	...	...	...
20 to 29 acres.....farms reporting.....	139	1	...	...	...	...	1	...
30 to 49 acres.....farms reporting.....	80	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting.....	24	...	...	...	...	...	...	...
100 to 199 acres.....farms reporting.....	8	...	...	...	...	...	...	...
200 to 499 acres.....farms reporting.....	7	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting.....	2	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting.....	38	...	...	...	...	...	...	...
Encland used only for pasture.....farms reporting.....	272	9	4	1	3	1	...	...
Encland not harvested and not pastured.....farms reporting.....	156,644	61	31	2	9	19	...	...
Encland not harvested and not pastured.....acres.....	908	16	7	10	7	6	5	...
Encland for future harvest.....farms reporting.....	148,649	203	31	37	87	115	33	...
Encland for future harvest.....acres.....	696	18	2	6	4	3	3	...
Crop failure.....farms reporting.....	134,152	123	3	17	54	9	30	...
Crop failure.....acres.....	735	1	1	...	...	...	...	...
Other encland.....farms reporting.....	253	18	6	4	3	3	2	...
Other encland.....acres.....	11,762	89	27	20	33	6	3	...
Woodland pastured.....farms reporting.....	1,227	9	1	...	...	2	4	1
Woodland pastured.....acres.....	107,391	43	3	16	1	19	...	4
Woodland not pastured.....farms reporting.....	180	9	2	4	1	...	2	...
Woodland not pastured.....acres.....	28,002	57	10	28	4	...	13	...
Other pasture (not encland and not woodland).....farms reporting.....	541	48	9	19	6	9	...	...
Other pasture (not encland and not woodland).....acres.....	888,678	699	137	317	55	124	61	5
Improved pasture.....farms reporting.....	258	13	4	5	1	2	1	...
Improved pasture.....acres.....	116,186	159	61	56	1	40	1	...
Irrigated land in farms.....farms reporting.....	11	1	3	1	1	3	3	...
Irrigated land in farms.....acres.....	139,077	22	12	2	1	3	4	...
Irrigated encland harvested.....farms reporting.....	662	9	3	1	...	2	3	...
Irrigated encland harvested.....acres.....	71,682	16	8	2	...	2	4	...
Land use practices								
Encland in cover crops.....farms reporting.....	47	1	...	...	...	1	...	...
Encland in cover crops.....acres.....	342	6	...	...	...	6	...	...
Encland used for grain or row crops farmed on the contour.....farms reporting.....	61	1	...	...	1	...	...	...
Encland used for grain or row crops farmed on the contour.....acres.....	27,353	5	...	...	5	...	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	23	1	...	...	1	...	...	...
Land in strip-cropping systems for soil-erosion control.....acres.....	4,608	5	...	...	5	...	...	...
System of terraces on crop and pasture land.....farms reporting.....	83	2	1	1	...	...	...	...
System of terraces on crop and pasture land.....acres.....	38,801	3	2	1	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number.....	2,889	214	38	49	44	42	34	7
Under 25 years.....number.....	20	1	...	...	...	1	...	...
25 to 34 years.....number.....	374	6	10	5	5	7	1	...
35 to 44 years.....number.....	795	64	12	18	17	12	5	...
45 to 54 years.....number.....	720	58	11	12	12	11	9	3
55 to 64 years.....number.....	731	34	6	7	5	8	5	3
65 or more years.....number.....	249	23	3	2	5	5	8	...
Average age.....years.....	48.4	47.2	45.8	43.5	47.5	48.7	51.2	50.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting.....	1,202	84	6	12	23	24	17	2
Working off their farms, total.....acres.....	208	7	...	...	...	...	2	...
1 to 99 days.....operators reporting.....	10	1	...	...	...	...	...	...
100 to 199 days.....operators reporting.....	861	72	5	7	20	23	17	...
200 or more days.....operators reporting.....	470	27	3	4	6	6	7	1
With other members of family working off farm.....operators reporting.....	...	...	...	...	...	...	...	...
With income from sources other than farm operated and off-farm work.....operators reporting.....	467	38	4	5	10	9	10	...
With other income of family exceeding value of agricultural products sold.....operators reporting.....	742	56	1	4	16	19	16	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	1,713	130	32	37	21	18	17	5
With other members of family working off farm.....operators reporting.....	446	42	9	13	9	5	6	...
With income from sources other than farm operated.....operators reporting.....	662	61	17	14	12	7	10	1
With other income of family exceeding value of agricultural products sold.....operators reporting.....	209	26	2	3	5	5	11	...
FARMS BY SIZE								
Under 10 acres.....number.....	1,258	156	17	33	35	38	27	6
10 to 49 acres.....number.....	1,191	54	20	15	9	9	6	1
50 to 99 acres.....number.....	80	1	...	...	...	...	1	...
100 to 199 acres.....number.....	69	1	...	1	...	...	...	...
200 to 499 acres.....number.....	38	2	1	...	...	1	...	...
500 to 999 acres.....number.....	35	...	...	...	...	...	...	...
1,000 to 1,999 acres.....number.....	17	...	...	...	...	...	...	...
2,000 to 4,999 acres.....number.....	15	...	...	...	...	...	...	...
5,000 to 9,999 acres.....number.....	84	...	...	...	...	...	...	...
10,000 to 19,999 acres.....number.....	24	...	...	...	...	...	...	...
20,000 to 49,999 acres.....number.....	22	...	...	...	...	...	...	...
50,000 or more acres.....number.....	82	...	...	...	...	...	...	...

See footnotes at end of table

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners.....number.....	924	135	22	31	29	26	23	4
Part owners.....number.....	764	26	10	8	2	4	2	3
All tenants.....number.....	1,145	53	6	10	13	12	9	3
Cash tenants.....number.....	1,035	46	6	10	10	10	7	3
Share-cash tenants.....number.....	11	...	...	...	...	...	...	...
Crop-share tenants.....number.....	32	...	...	...	...	...	...	...
Livestock-share tenants.....number.....	...	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	67	7	...	...	3	2	2	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower.....number.....	839	82	25	25	12	12	8	...
Power-spraying and dusting machines.....number.....	2,498	157	75	34	20	19	9	...
Pickup haulers.....number.....	1,130	51	21	15	4	5	6	...
Field forage harvesters.....number.....	1,462	63	33	15	4	5	6	...
Motorcycles.....number.....	7	...	...	...	...	...	...	...
Field forage harvesters.....number.....	19	...	...	...	...	...	...	...
Field forage harvesters.....number.....	51	...	...	...	...	...	...	...
Motorcycles.....number.....	82	...	...	...	...	...	...	...
Motorcycles.....number.....	1,959	153	36	41	33	23	17	3
Motorcycles.....number.....	6,140	191	64	45	36	24	18	4
Tractors.....number.....	1,021	47	17	13	3	8	6	...
Tractors other than garden.....number.....	3,162	67	32	15	3	9	8	...
Tractors other than garden.....number.....	864	27	17	10	2	4	4	...
Tractors other than garden.....number.....	2,669	47	27	10	2	4	4	...
1 tractor.....number.....	592	33	13	10	2	4	4	...
2 tractors.....number.....	156	2	2	...	...	...	...	...
3 tractors.....number.....	43	...	...	...	...	...	...	...
4 tractors.....number.....	23	1	1	...	...	...	...	...
5 or more tractors.....number.....	50	1	1	...	...	...	...	...
Wheel tractors.....number.....	728	33	17	9	...	3	4	...
Crawler tractors.....number.....	1,115	38	22	9	...	3	4	...
Garden tractors.....number.....	322	8	4	1	2	1	...	...
Garden tractors.....number.....	1,554	9	5	1	2	1	...	...
Automobiles.....number.....	348	20	5	5	1	5	4	...
Automobiles and/or motorcycles.....number.....	493	20	5	5	1	5	4	...
Automobiles.....number.....	2,065	181	36	43	40	33	24	5
Automobiles and/or motorcycles.....number.....	3,403	238	60	53	48	42	29	6
Automobiles and/or motorcycles.....number.....	2,527	212	38	49	43	42	34	6
Telephone.....number.....	2,109	193	33	45	39	37	32	7
Home freezer.....number.....	1,098	111	22	24	21	21	18	5
Milking machine.....number.....	71	1	1	...	...	...	...	...
Electric milk cooler.....number.....	72	1	1	...	...	...	...	...
Crop drier (for grain, forage, or other crops).....number.....	365	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....number.....	226	11	7	2	1	1	...	...
Electricity.....number.....	2,426	224	38	49	44	42	34	7
From a power line.....number.....	53	...	...	...	...	...	...	...
Farms by kind of road on which located:								
Hard surface.....number.....	1,555	137	21	30	29	26	27	4
Gravel, shell, shale, or volcanic cinder.....number.....	867	45	6	14	6	11	5	3
Dirt or unimproved.....number.....	475	23	7	3	6	5	2	...
Less than 1 mile to a hard surface road.....number.....	337	18	5	2	6	3	2	...
1 or more miles to a hard surface road.....number.....	138	5	2	1	...	2	...	...
1 mile.....number.....	55	2	2	...	...	...	...	...
2 or 3 miles.....number.....	71	3	...	...	...	2	...	...
4 miles.....number.....	1	...	...	...	...	...	...	...
5 or more miles.....number.....	11	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....number.....	806	52	29	13	7	...	3	...
Hired workers.....persons.....	15,894	194	160	14	16	...	4	...
Regular hired workers (employed 150 or more days).....number.....	445	42	27	7	6	...	2	...
Regular hired workers (employed 150 or more days).....persons.....	14,202	153	129	8	13	...	3	...
Farms reporting by number of regular hired workers:								
1 hired worker.....number.....	142	19	9	6	3	...	1	...
2 hired workers.....number.....	78	5	1	2	...	...	...	...
3 or 4 hired workers.....number.....	72	2	...	...	...	...	...	...
5 to 9 hired workers.....number.....	60	7	6	...	1	...	...	...
10 or more hired workers.....number.....	83	5	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....number.....	2,308	195	29	47	41	40	31	7
Not residing on farm operated.....number.....	990	18	9	2	3	2	2	...
Operators not reporting residence.....number.....	17	1	...	...	...	...	1	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year:								
...farms reporting...	2,247	45	6	8	8	11	12	...
...acres on which used...	289,138	298	98	30	34	62	54	...
...tons...	192,769	111	16	11	25	17	42	...
Dry materials...	2,243	45	6	8	8	11	12	...
...farms reporting...	124,772	111	16	11	25	17	42	...
Liquid materials...	59	...	...	...	...	...	...	...
...farms reporting...	67,997	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
Crops on which used:								
Hay and ensiled pasture...	44	2	2	...	...	...	...	...
...farms reporting...	2,778	24	24	...	...	...	...	...
...acres...	44	2	2	...	...	...	...	...
Dry materials...	1,348	2	2	...	...	...	...	...
Liquid materials...	1	...	...	...	...	...	...	...
...farms reporting...	2	...	...	...	...	...	...	...
Other pasture (not ensiled)...	100	4	1	...	1	2	...	...
...farms reporting...	8,149	91	50	...	1	40	...	...
Dry materials...	100	4	1	...	1	2	...	...
...farms reporting...	1,297	11	8	...	1	2	...	...
Liquid materials...	...	...	...	...	...	...	...	...
...farms reporting...	45	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
Sugarcane...	663	5	...	...	3	1	1	...
...farms reporting...	231,173	99	...	...	9	43	...	...
Dry materials...	663	5	...	...	3	1	1	...
...farms reporting...	86,460	67	...	...	22	9	36	...
Liquid materials...	28	...	...	...	...	...	...	...
...farms reporting...	67,743	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
Pineapples...	85	...	...	...	...	...	...	...
...farms reporting...	16,834	...	...	...	...	...	...	...
Dry materials...	84	...	...	...	...	...	...	...
...farms reporting...	28,309	...	...	...	...	...	...	...
Liquid materials...	4	...	...	...	...	...	...	...
...farms reporting...	71	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
Coffee...	641	5	1	1	...	3	...	...
...farms reporting...	5,383	9	6	(2)	...	3	...	...
Dry materials...	641	5	1	1	...	3	...	...
...farms reporting...	3,140	3	1	(2)	...	2	...	...
Liquid materials...	1	...	...	...	...	...	...	...
...farms reporting...	10	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
All other crops...	1,000	32	4	7	4	6	11	...
...farms reporting...	8,861	75	18	30	6	11	11	...
Dry materials...	998	4	7	4	6	11	...	...
...farms reporting...	4,518	28	5	11	2	4	6	...
Liquid materials...	19	...	...	...	...	...	...	...
...farms reporting...	116	...	...	...	...	...	...	...
...tons...	176	5	2	2	...	1	...	...
Lime or liming materials used during the year:	5,144	14	9	4	...	...	...	...
...farms reporting...	4,410	8	5	2	...	...	...	...
...acres limed...	...	...	...	...	...	...	...	...
...tons...	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures:								
Feed for livestock and poultry:								
...farms reporting...	2,871	214	38	49	44	42	34	7
...dollars...	1,978	214	38	49	44	42	34	7
...farms reporting...	10,430,819	4,133,012	2,329,957	1,005,529	435,106	232,950	107,646	21,824
Under \$100...	479	1	...	...	...	...	1	...
\$100 to \$999...	336	5	...	...	...	...	2	...
\$1,000 to \$1,999...	80	12	...	...	1	...	9	1
\$2,000 to \$4,999...	144	40	...	1	4	10	21	4
\$5,000 or more...	136	16	38	48	39	30	1	...
Purchase of livestock and poultry:								
...farms reporting...	826	198	37	48	42	39	26	6
...dollars...	4,166,768	514,310	110,976	115,594	50,015	28,320	8,029	1,915
Under \$1,000...	407	87	1	9	27	25	...	...
\$1,000 to \$2,499...	109	44	2	22	17	11	...	...
\$2,500 to \$4,999...	75	31	11	14	5	1	...	...
\$5,000 to \$9,999...	50	13	...	...	...	...	...	...
\$10,000 or more...	85	13	12	1	...	...	...	...
Machine hire:								
...farms reporting...	877	18	7	3	3	2	3	...
...dollars...	2,014,167	9,334	1,739	1,970	2,747	1,028	1,850	...
Under \$300...	132	9	4	1	1	1	2	...
\$300 to \$999...	264	4	1	1	1	1	...	...
\$1,000 or more...	481	1	1	1	1	...	1	...
Hired labor:								
...farms reporting...	1,439	73	35	24	10	2	2	...
...dollars...	53,462,240	4,544,405	413,556	32,736	7,529	159	425	...
Under \$200...	176	9	1	2	3	2	1	...
\$200 to \$499...	249	...	...	...	...	...	...	...
\$500 to \$999...	225	3	...	...	...	...	...	...
\$1,000 to \$1,499...	363	22	7	12	3	...	...	...
\$2,500 to \$4,999...	166	9	8	1	...	...	...	...
\$5,000 to \$9,999...	102	7	6	1	...	...	...	...
\$10,000 to \$19,999...	52	4	...	...	...	...	...	...
\$20,000 to \$49,999...	47	6	...	...	...	...	...	...
\$50,000 or more...	59	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees:								
...farms reporting...	870	18	2	2	5	3	6	...
...dollars...	398,192	3,589	200	1,160	1,652	485	91	...
Under \$100...	366	9	1	...	...	1	6	...
\$100 to \$499...	332	6	1	2	1	1	...	...
\$500 to \$999...	85	3	...	...	3	...	...	...
\$1,000 or more...	87	...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business:								
...farms reporting...	2,683	200	38	48	44	38	27	5
...dollars...	4,767,182	125,382	80,363	17,736	13,873	8,669	4,195	566
Under \$100...	675	41	2	5	9	12	10	3
\$100 to \$499...	1,336	101	6	29	27	21	16	2
\$500 to \$999...	371	39	14	12	7	5	1	...
\$1,000 to \$1,999...	235	16	13	2	1	...	...	...
\$5,000 or more...	66	3	3	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES—Continued								
Any of the following specified expenditures—Continued								
Purchase of commercial fertilizer and fertilizing materials..... farms reporting...	2,236	45	5	9	7	10	14	...
..... dollars.....	11,423,967	11,176	1,740	1,315	2,736	2,264	3,121	...
Purchase of lime and liming materials..... farms reporting...	183	6	2	2	...	...	2	...
..... dollars.....	96,399	243	158	59	...	...	26	...
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting...	2,298	138	31	38	26	20	23	...
..... dollars.....	5,835,691	16,687	8,020	3,535	2,312	1,428	1,392	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars.....	149,612,024	7,032,767	4,248,438	1,560,319	647,954	342,109	166,949	16,998
..... average per farm, dollars.....	51,325	32,863	111,801	31,843	15,863	8,145	4,910	2,428
All crops sold..... dollars.....	118,527,838	92,336	15,846	17,627	25,483	12,343	20,977	60
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	109,410,021	43,012	...	240	19,417	8,955	14,400	...
Vegetables sold..... dollars.....	2,951,950	12,197	8,012	1,625	520	...	3,040	...
Fruits and nuts sold..... dollars.....	4,241,451	24,475	3,834	11,962	5,436	2,414	1,326	...
Forest products and horticultural specialty products sold..... dollars.....	1,922,416	11,152	4,000	3,800	110	974	2,208	60
All livestock and livestock products sold..... dollars.....	31,084,186	6,940,431	4,232,592	1,542,692	672,471	329,766	145,972	16,938
Poultry and poultry products sold..... dollars.....	7,036,410	6,885,238	4,214,562	1,530,117	661,250	320,581	142,569	16,159
Dairy products sold..... dollars.....	9,647,692	...	...	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	14,400,084	55,193	18,030	12,575	11,221	9,185	3,403	779
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting...	698	64	14	19	8	13	8	2
..... number.....	191,044	525	244	107	49	98	21	4
Cows, including heifers that have calved..... farms reporting...	504	27	3	8	5	7	3	1
..... number.....	72,403	173	85	32	10	39	6	1
Milk cows..... farms reporting...	422	2	1	2	1	1	2	1
..... number.....	13,183	24	2	3	3	10	5	1
Heifers and heifer calves..... farms reporting...	534	42	7	13	6	9	6	1
..... number.....	44,147	168	68	40	18	31	10	1
Steers and bulls including steer and bull calves..... farms reporting...	972	47	13	14	5	9	5	1
..... number.....	74,484	184	93	35	21	28	5	2
Farms reporting by number on hand								
Cattle and calves—								
1 head..... farms reporting...	91	16	7	3	1	3	1	1
2 to 4 head..... farms reporting...	121	28	2	9	4	6	1	1
5 to 9 head..... farms reporting...	77	12	3	3	2	3	1	...
10 to 19 head..... farms reporting...	59	3	...	3	...	...	...	...
20 to 49 head..... farms reporting...	85	3	1	1	1	...	...	...
50 to 99 head..... farms reporting...	78	1	...	...	...	1	...	...
100 to 499 head..... farms reporting...	134	1	1	...	...	...	...	...
500 or more head..... farms reporting...	53	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	54	10	...	3	3	2	1	1
2 to 9 head..... farms reporting...	125	14	1	4	2	5	2	...
10 to 19 head..... farms reporting...	65	2	1	1	...	...	...	...
20 to 29 head..... farms reporting...	38	...	...	...	...	...	...	...
30 to 49 head..... farms reporting...	39	...	...	...	...	...	...	...
50 to 74 head..... farms reporting...	51	1	1	...	...	...	...	...
75 to 99 head..... farms reporting...	30	...	...	...	...	...	...	...
100 or more head..... farms reporting...	102	...	...	...	...	...	...	...
Milk cows—								
1 head..... farms reporting...	53	4	...	1	1	2	...	1
2 to 9 head..... farms reporting...	69	7	1	1	1	2	2	...
10 to 19 head..... farms reporting...	13	...	...	...	...	...	...	...
20 to 29 head..... farms reporting...	9	...	...	...	...	...	...	...
30 to 49 head..... farms reporting...	7	...	...	...	...	...	...	...
50 to 74 head..... farms reporting...	12	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	7	...	...	...	...	...	...	...
100 or more head..... farms reporting...	42	...	...	...	...	...	...	...
Horses, colts, and ponies..... farms reporting...	365	9	1	1	4	3	...	...
..... number.....	5,702	76	60	4	7	5	...	...
Hogs and pigs..... farms reporting...	66,968	729	50	9	17	7	72	16
Born since June 1..... farms reporting...	528	38	3	8	7	14	5	1
..... number.....	32,934	290	37	49	110	60	31	3
Born before June 1..... farms reporting...	354	6	3	6	11	5	3	2
..... number.....	34,034	278	39	72	38	75	41	13
Sheep and lambs..... farms reporting...	20	2	...	...	...	1	...	1
..... number.....	11,936	1	...	...	...	...	...	...
Lambs under 1 year old..... farms reporting...	15	1	...	...	...	...	...	...
..... number.....	1,792	1	...	...	...	1	...	...
Sheep 1 year old and over..... farms reporting...	17	1	...	...	...	...	...	1
..... number.....	10,144	1	...	...	...	...	...	1
Ewes..... farms reporting...	14	1	...	...	...	...	...	1
..... number.....	7,467	1	...	...	...	...	...	1
Rams and wethers..... farms reporting...	15	...	...	...	...	...	...	...
..... number.....	2,677	...	...	...	...	...	...	...
Goats and kids..... farms reporting...	75	4	...	1	...	2	1	...
..... number.....	261	10	...	3	...	6	1	...
Chickens 4 months old and over..... farms reporting...	898	197	35	49	61	36	5	...
..... number.....	766,447	734,178	382,285	187,414	106,187	38,400	18,188	1,704

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 5.—Poultry farms

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting...	497	21	2	9	4	3	2	1
.....number.....	18,372	191	49	72	24	40	5	1
.....dollars.....	10,822,307	30,671	11,977	10,671	2,490	4,754	600	179
Hogs and pigs sold alive.....farms reporting...	414	30	3	4	5	11	6	1
.....number.....	78,767	586	250	59	124	91	52	10
.....dollars.....	3,468,266	24,554	6,020	1,900	8,731	4,431	2,802	600
Sheep and lambs sold alive.....farms reporting...	5	...	...	...	...	...	...	...
.....number.....	1,273	...	...	...	...	...	...	...
.....dollars.....	18,305	...	...	...	...	...	...	...
Whole milk sold.....farms reporting...	77	...	...	...	...	...	...	...
.....pounds.....	177,136,585	...	...	...	...	...	...	...
.....dollars.....	9,647,692	...	...	...	...	...	...	...
Chickens including broilers sold.....farms reporting...	258	211	38	49	44	42	33	5
.....killed.....	1,623,446	1,581,879	1,068,701	259,186	141,992	78,401	24,423	9,176
.....farms reporting...	248	193	33	47	41	36	31	5
Chicken eggs sold.....farms reporting...	8,849,022	8,683,279	5,156,031	2,082,474	851,242	396,592	184,448	11,291
.....dozens.....	4,497,303	4,296,800	3,124,517	1,270,431	419,248	241,921	113,123	6,888
Litters farrowed December 1, 1958, to November 30, 1959								
.....farms reporting...	71	24	4	1	5	7	4	...
.....number of litters.....	10,672	95	25	12	18	25	15	...
1 or 2 litters.....farms reporting...	71	12	2	2	3	3	2	...
.....number of litters.....	61	10	2	1	1	1	2	...
3 to 9 litters.....farms reporting...	61	2	1	...	...	...	...	...
.....number of litters.....	61	...	...	...	...	...	...	...
10 to 19 litters.....farms reporting...	61	...	...	...	...	...	...	...
.....number of litters.....	61	...	...	...	...	...	...	...
20 to 39 litters.....farms reporting...	61	...	...	...	...	...	...	...
.....number of litters.....	61	...	...	...	...	...	...	...
40 to 69 litters.....farms reporting...	61	...	...	...	...	...	...	...
.....number of litters.....	61	...	...	...	...	...	...	...
70 or more litters.....farms reporting...	38	...	...	...	...	...	...	...
.....number of litters.....	38	...	...	...	...	...	...	...
June 2 to November 30.....farms reporting...	1,259	55	14	7	10	16	8	...
.....number of litters.....	282	14	3	2	3	4	2	...
December 1 to June 1.....farms reporting...	4,415	40	11	5	8	9	7	...
.....number of litters.....	4,415	40	11	5	8	9	7	...
SPECIFIED CROPS HARVESTED								
Sugarcane.....farms reporting...	726	9	...	1	4	2	2	...
.....acres in the crop December 1959.....	215,698	131	...	2	70	12	47	...
Harvested.....farms reporting...	662	6	...	...	3	1	2	...
.....acres.....	109,859	50	...	...	26	5	19	...
.....tons.....	4,367,761	5,009	...	...	2,489	500	1,920	...

Z Reported in small fractions.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....	2,915	341	21	26	74	64	87	69
Percent distribution.....	xxx	100.0	6.2	7.6	21.7	18.8	25.5	20.2
Land in farms.....	2,372,434	3,981	3,549	2,789	4,842	2,789	4,842	3,072
Percent distribution.....	xxx	100.0	21.4	2.1	19.1	15.0	26.0	16.5
Average size of farm.....	813.9	54.6	184.6	15.0	48.0	43.5	55.7	44.5
Land in farms according to use								
Cropland harvested.....	2,262	74	2	7	18	16	22	9
1 to 9 acres.....	170,843	462	218	49	41	46	56	52
10 to 19 acres.....	1,474	68	1	5	18	15	21	8
20 to 29 acres.....	490	3	1	1	1	1	1	1
30 to 49 acres.....	139	1	1	1	1	1	1	1
50 to 99 acres.....	80	1	1	1	1	1	1	1
100 to 199 acres.....	24	1	1	1	1	1	1	1
200 to 499 acres.....	8	1	1	1	1	1	1	1
500 to 999 acres.....	7	1	1	1	1	1	1	1
1,000 or more acres.....	2	1	1	1	1	1	1	1
Cropland used only for pasture.....	38	1	1	1	1	1	1	1
1 to 9 acres.....	272	7	3	4	9	11	27	18
10 to 19 acres.....	156,644	2,026	11	125	118	399	967	406
20 to 29 acres.....	908	49	9	9	9	9	9	9
30 to 49 acres.....	148,649	2,931	98	12	2,630	116	97	98
50 to 99 acres.....	696	15	1	1	2	2	5	6
100 to 199 acres.....	134,152	69	1	1	3	4	16	46
200 to 499 acres.....	9	1	1	1	1	1	1	1
500 to 999 acres.....	735	22	6	1	1	1	15	1
1,000 or more acres.....	253	3	8	4	11	3	4	3
Woodland pastured.....	13,762	2,840	52	12	2,627	112	26	11
1 to 9 acres.....	1,277	4	3	4	12	12	12	12
10 to 19 acres.....	107,391	44	12	25	4	12	169	272
20 to 29 acres.....	180	42	5	6	14	5	8	4
30 to 49 acres.....	285,002	1,652	17	25	35	108	241	1,226
50 to 99 acres.....	541	13	13	28	20	34	25	28
100 to 199 acres.....	888,678	7,198	1,571	38	496	1,713	2,886	494
200 to 499 acres.....	258	10	7	15	11	19	14	19
500 to 999 acres.....	116,186	2,642	1,413	21	87	131	796	158
1,000 or more acres.....	680	38	2	10	8	8	8	8
Irrigated land in farms.....	139,077	310	201	15	33	18	17	26
1 to 9 acres.....	662	35	2	4	10	8	6	5
10 to 19 acres.....	71,682	236	151	15	30	18	10	12
Land use practices								
Cropland in cover crops.....	47	3	1	1	1	1	1	1
1 to 9 acres.....	342	11	1	1	1	10	1	1
Cropland used for grain or row crops farmed on the contour.....	61	2	1	1	1	1	1	1
1 to 9 acres.....	27,353	5	1	1	1	2	1	3
Land in strip-cropping systems for soil-erosion control.....	23	1	1	1	1	1	1	1
1 to 9 acres.....	5,608	1	1	1	1	1	1	1
System of terraces on crop and pasture land.....	83	6	1	1	1	1	2	3
1 to 9 acres.....	38,801	38	1	1	1	2	31	5
FARM OPERATORS BY AGE								
Operators reporting age.....	2,889	340	21	26	74	63	87	69
Under 25 years.....	20	2	1	1	1	1	1	1
25 to 34 years.....	374	44	5	4	18	6	8	3
35 to 44 years.....	795	97	7	11	20	25	15	19
45 to 54 years.....	720	73	8	7	8	8	33	12
55 to 64 years.....	731	98	4	4	21	20	14	35
65 or more years.....	249	26	1	1	6	3	17	1
Average age.....	48.5	48.3	44.6	42.2	45.6	47.6	50.7	52.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....	1,202	118	4	3	14	30	55	12
1 to 99 days.....	208	17	1	1	1	2	2	12
100 to 199 days.....	133	18	4	18	7	6	6	6
200 or more days.....	861	81	1	2	21	47	47	5
With other members of family working off farm.....	450	44	1	2	4	10	22	5
With income from sources other than farm operated and off-farm work.....	467	55	3	1	11	15	20	5
With other income of family exceeding value of agricultural products sold.....	742	73	1	2	7	13	50	1
Operators not working off their farms or not reporting as to work off their farms.....	1,713	223	17	23	60	34	32	57
With other members of family working off farm.....	466	82	4	7	27	17	11	16
With income from sources other than farm operated.....	662	96	6	7	26	14	17	26
With other income of family exceeding value of agricultural products sold.....	209	31	1	1	1	3	26	1
FARMS BY SIZE								
Under 10 acres.....	1,258	217	13	18	61	50	43	32
10 to 49 acres.....	1,191	68	6	6	8	6	14	28
50 to 99 acres.....	80	16	1	1	1	1	8	5
100 to 199 acres.....	69	14	1	1	2	1	4	2
200 to 499 acres.....	38	6	1	1	1	1	5	1
500 to 999 acres.....	35	6	1	1	1	1	3	1
1,000 to 249 acres.....	17	1	1	1	1	1	1	1
250 to 499 acres.....	15	1	1	1	1	1	1	1
500 to 999 acres.....	84	8	1	1	1	3	4	1
1,000 to 1,999 acres.....	24	1	1	1	1	1	1	1
2,000 or more acres.....	82	2	1	1	1	1	1	1

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 5 of 5.—Livestock farms other than poultry and dairy farms

Data are based on reports for only a sample of farms. See text.

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators.....								
Full owners.....	924	124	6	9	27	24	25	33
Part owners.....	764	59	2	3	10	9	25	10
All tenants.....	1,145	156	11	14	37	31	37	26
Cash tenants.....	1,035	143	10	14	36	29	32	22
Sharecrop tenants.....	11	...	...	...	...	...	...	...
Cropshare tenants.....	32	...	...	...	...	...	...	...
Livestock-share tenants.....	...	...	...	...	...	...	...	...
Other and unperfected tenants.....	67	13	1	...	1	2	5	4
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Electric motors of 1 or more horsepower.....	839	116	16	19	37	22	12	10
Power-spraying and dusting machines.....	2,498	188	41	29	48	26	22	22
Pick-up trailers.....	1,130	35	8	3	8	2	10	4
Pick-up trailers.....	1,462	38	8	4	9	2	10	6
Pick-up trailers.....	7	...	...	...	...	...	...	...
Pick-up trailers.....	19	...	...	...	...	...	...	...
Field forage harvesters.....	51	5	1	1	1	1	1	...
Field forage harvesters.....	82	6	2	1	1	1	1	...
Motorcycles.....	1,959	291	20	26	71	59	72	43
Motorcycles.....	6,140	56	59	104	78	95	52	52
Tractors.....	1,021	79	6	9	14	16	20	14
Tractors.....	3,142	101	9	13	19	18	26	16
Tractors other than garden.....	96	61	6	8	11	11	14	11
Tractors other than garden.....	2,669	79	9	12	15	12	18	12
1 tractor.....	592	51	5	5	10	10	11	10
2 tractors.....	156	6	...	2	...	1	2	1
3 tractors.....	43	2	...	1	...	...	1	...
4 tractors.....	23	1	...	...	...	...	...	...
5 or more tractors.....	50	1	...	...	1	...	...	...
Wheel tractors.....	728	51	5	7	11	7	11	10
Wheel tractors.....	1,115	60	6	10	14	7	12	11
Crawler tractors.....	322	16	2	2	1	4	6	1
Crawler tractors.....	1,554	18	3	2	1	5	6	1
Garden tractors.....	548	23	...	1	4	8	4	4
Garden tractors.....	493	23	...	1	4	6	8	4
Automobiles.....	2,365	249	17	23	61	47	60	41
Automobiles.....	3,403	347	39	32	77	64	79	56
Automobiles and/or motorbikes.....	2,527	306	21	26	74	63	85	57
Telephones.....	1,109	287	19	19	68	61	74	46
Home freezer.....	1,048	147	9	9	35	30	36	28
Milking machines.....	71	2	...	...	...	1	1	...
Electric milk cooler.....	72	2	...	...	...	1	1	...
Crop drive (for grain, forage, or other crops).....	345	3	...	...	...	...	...	2
Power-operated elevator, conveyor, or blower.....	224	2	2	...	...	...	1	...
Electricity.....	...	...	...	...	...	...	...	...
From a power line.....	4,476	311	20	24	72	60	78	57
From a home plant.....	33	5	...	...	...	1	1	3
Farms by kind of road on which located								
Hard surface.....	1,724	167	8	11	36	26	50	36
Gravel, shell, shale, or volcanic cinder.....	867	76	6	7	15	22	17	9
Dirt or unpaved.....	475	66	7	8	21	16	20	24
Less than 1 mile to a hard surface road.....	337	67	4	3	15	10	15	20
1 or more miles to a hard surface road.....	138	17	3	5	6	6	5	4
1 mile.....	55	10	1	3	4	6	1	2
2 or 3 miles.....	71	11	2	2	2	...	4	1
4 miles.....	1	...	...	...	...	...	...	...
5 or more miles.....	11	1	...	...	...	...	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers.....	906	59	18	6	16	7	10	2
Hired workers.....	15,844	128	53	9	28	14	22	2
Regular hired workers (employed 150 or more days).....	445	48	16	6	12	5	7	2
Regular hired workers (employed 150 or more days).....	14,202	103	47	8	20	12	14	2
Farms reporting by number of regular hired workers								
1 hired worker.....	152	24	5	4	7	2	4	2
2 hired workers.....	78	9	2	2	3	1	1	...
3 or 4 hired workers.....	13	7	2	2	2	2	2	...
5 to 9 hired workers.....	60	2	...	...	...	...	...	...
10 or more hired workers.....	83	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....	2,306	276	12	21	63	57	69	54
Not residing on farm operated.....	590	63	8	5	10	7	18	15
Operators not reporting residence.....	17	2	1	...	1	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY
ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting.....	2,247	71	1	5	12	10	20	23
.....acres on which used.....	289,138	772	190	124	459	210	153	153
.....farms.....	192,769	224	40	34	28	9	57	58
Dry materials.....farms reporting.....	2,243	71	1	5	12	10	20	23
.....farms.....	124,772	226	40	34	28	9	57	58
Liquid materials.....farms reporting.....	59	...	...	...	...	...	...	...
.....farms.....	67,997	...	...	...	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting.....	44	7	...	2	2	1	1	1
.....acres.....	2,778	91	...	71	9	2	6	6
Dry materials.....farms reporting.....	44	7	...	2	2	1	1	1
.....farms.....	1,368	36	...	21	13	1	1	(2)
Liquid materials.....farms reporting.....	1	...	...	...	...	...	...	...
.....farms.....	2	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting.....	100	20	...	...	2	...	...	...
.....acres.....	8,069	292	...	94	36	90	72	72
Dry materials.....farms reporting.....	100	20	...	...	2	4	3	11
.....farms.....	1,297	35	...	...	9	5	5	16
Liquid materials.....farms reporting.....	2	...	...	...	...	...	...	...
.....farms.....	45	...	...	...	...	...	...	...
Sugarcane.....farms reporting.....	663	2	...	...	...	...	1	1
.....acres.....	207,193	23	...	...	...	...	2	21
Dry materials.....farms reporting.....	663	2	...	...	...	...	1	1
.....farms.....	86,460	26	...	...	...	...	5	21
Liquid materials.....farms reporting.....	23	...	...	...	...	...	...	...
.....farms.....	67,753	...	...	...	...	...	...	...
Pineapples.....farms reporting.....	85	1	...	...	...	...	...	1
.....acres.....	56,894	9	...	...	...	...	...	9
Dry materials.....farms reporting.....	84	1	...	...	...	...	...	1
.....farms.....	28,009	3	...	...	...	...	...	3
Liquid materials.....farms reporting.....	9	...	...	...	...	...	...	...
.....farms.....	71	...	...	...	...	...	...	...
Coffee.....farms reporting.....	641	6	...	...	...	1	2	3
.....acres.....	5,383	6	...	...	...	1	2	3
Dry materials.....farms reporting.....	641	6	...	...	...	1	2	3
.....farms.....	3,160	2	...	...	...	(2)	(2)	2
Liquid materials.....farms reporting.....	1	...	...	...	...	...	...	...
.....farms.....	10	...	...	...	...	...	...	...
All other crops.....farms reporting.....	1,000	42	1	3	9	6	15	8
.....acres.....	8,861	350	190	14	21	10	110	45
Dry materials.....farms reporting.....	996	6	...	42	1	19	8	19
.....farms.....	4,518	124	40	13	6	3	46	16
Liquid materials.....farms reporting.....	19	...	...	...	...	...	...	...
.....farms.....	116	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting.....	176	5	...	...	...	1	2	2
.....acres limed.....	5,194	12	...	...	...	1	5	6
.....farms.....	4,410	13	...	...	...	1	4	8
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting.....	1,871	339	21	26	74	64	87	67
Feed for livestock and poultry.....farms reporting.....	11,375	320	26	74	64	78	57	57
.....dollars.....	10,450,819	1,453,356	498,851	213,525	410,670	183,721	132,216	14,169
Under \$100.....farms reporting.....	479	40	...	...	...	1	2	14
\$100 to \$999.....farms reporting.....	336	75	...	2	4	1	24	32
\$1,000 to \$1,999.....farms reporting.....	2	83	...	7	12	23	...	1
\$2,000 to \$4,999.....farms reporting.....	144	77	...	5	25	29	17	1
\$5,000 or more.....farms reporting.....	336	81	19	17	37	8	...	...
Purchase of livestock and poultry.....farms reporting.....	826	175	12	14	43	34	44	28
.....dollars.....	4,166,968	519,221	132,691	134,770	131,219	61,900	48,548	10,093
Under \$1,000.....farms reporting.....	507	92	1	4	18	17	26	26
\$1,000 to \$2,999.....farms reporting.....	109	34	2	1	8	10	11	1
\$3,000 to \$4,999.....farms reporting.....	75	20	1	3	6	4	6	...
\$5,000 to \$9,999.....farms reporting.....	50	18	5	...	10	2	1	...
\$10,000 or more.....farms reporting.....	85	11	3	6	1	1	...	...
Machine hire.....farms reporting.....	877	24	...	3	4	...	8	8
.....dollars.....	2,014,167	7,190	100	390	876	...	1,968	3,825
Under \$300.....farms reporting.....	132	13	1	...	...	...	3	6
\$300 to \$999.....farms reporting.....	264	10	...	3	1	...	5	1
\$1,000 or more.....farms reporting.....	481	1	...	...	...	...	...	...
Hired labor.....farms reporting.....	1,439	87	18	12	21	8	17	11
.....dollars.....	53,462,240	254,873	130,378	51,080	29,243	17,861	21,039	5,222
Under \$300.....farms reporting.....	176	18	...	...	...	...	4	7
\$300 to \$999.....farms reporting.....	229	13	1	1	3	1	3	4
\$1,000 to \$4,999.....farms reporting.....	225	11	3	...	4	...	3	...
\$5,000 to \$9,999.....farms reporting.....	363	9	...	...	7	4	...	...
\$10,000 to \$19,999.....farms reporting.....	166	9	2	2	4	...	1	...
\$20,000 to \$9,999.....farms reporting.....	102	5	2	...	...	2	1	...
\$10,000 to \$19,999.....farms reporting.....	52	3	2	1	...	...	...	...
\$20,000 to \$19,999.....farms reporting.....	47	3	...	1	...	...	...	...
\$50,000 or more.....farms reporting.....	59	...	...	...	...	...	...	...
Seeds, bulbs, plant, and trees.....farms reporting.....	870	23	1	2	6	1	7	6
.....dollars.....	398,192	1,768	160	520	217	150	453	268
Under \$100.....farms reporting.....	366	17	...	...	5	...	6	5
\$100 to \$999.....farms reporting.....	332	5	...	1	1	1	1	1
\$1,000 to \$9,999.....farms reporting.....	85	1	...	1	...	...	...	...
\$10,000 or more.....farms reporting.....	87	...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting.....	2,683	329	21	26	74	64	84	60
.....dollars.....	4,767,182	222,133	49,680	43,452	55,193	33,816	30,396	9,596
Under \$100.....farms reporting.....	575	3	...	...	...	...	4	31
\$100 to \$999.....farms reporting.....	1,336	128	3	1	21	26	52	25
\$1,000 to \$9,999.....farms reporting.....	371	83	2	7	3	28	11	4
\$10,000 to \$19,999.....farms reporting.....	235	57	12	16	19	6	4	...
\$20,000 or more.....farms reporting.....	66	4	...	...	...	...	...	...

See footnotes at end of table.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED FARM EXPENDITURES—Continued								
Any of the following specified expenditures—Continued								
Purchase of commercial fertilizer and fertilizing materials..... farms reporting... dollars.....	2,236 11,423,967	71 31,359	2 3,600	4 4,163	14 8,658	8 1,202	21 10,360	22 3,376
Purchase of line and lining materials..... farms reporting... dollars.....	183 96,399	6 204	...	...	...	1 20	3 123	2 61
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting... dollars.....	2,298 5,835,691	140 14,244	14 3,407	12 1,095	40 3,798	26 2,334	30 2,229	18 1,322
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold..... total, dollars..... average per farm, dollars.....	149,612,024 51,325	3,934,297 11,538	1,346,885 6,137	652,071 25,380	1,018,151 13,759	473,192 7,394	364,641 4,191	79,357 1,150
All crops sold..... total, dollars..... average per farm, dollars.....	118,527,838 109,410,021	448,935 43,606	...	18,340 6,900	32,361 22,182	32,430 6,180	35,007 4,164	31,077 4,618
Field crops, other than vegetables and fruits and nuts..... dollars.....	2,953,950	45,687	...	6,900	5,655	...	17,297	11,200
Vegetables sold..... dollars.....	4,241,451	31,906	...	2,110	3,389	15,251	1,666	9,490
Fruits and nuts sold..... dollars.....	1,422,416	27,698	...	2,500	1,135	6,394	1,180	5,789
Forest products and horticultural specialty products sold..... dollars.....	31,984,186	3,789,362	1,346,885	634,031	985,790	440,762	329,634	48,260
All livestock and livestock products sold..... dollars.....	7,036,410	13,493	12	...	5,416	4,395	3,609	451
Poultry and poultry products sold..... dollars.....	9,647,692	5,345	...	...	...	3,041	2,304	...
Dairy products sold..... dollars.....	14,400,084	3,766,534	1,346,873	634,031	980,374	433,326	324,121	47,809
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	...	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves..... farms reporting... number.....	698 191,344	161 7,480	4 1,931	8 583	24 709	26 1,180	52 2,376	47 701
Cows, including heifers that have calved..... farms reporting... number.....	534 72,403	114 2,288	2 102	2 34	18 191	18 539	42 1,019	17 470
Milk cows..... farms reporting... number.....	212 13,183	40 199	1 ...	1 ...	3 5	5 53	14 90	10 30
Heifers and heifer calves..... farms reporting... number.....	534 14,157	125 2,075	3 172	7 525	15 303	20 269	44 622	36 184
Steers and bulls including steer and bull calves..... farms reporting... number.....	74,484 172	3,147 1,557	24 1,557	24 1,557	215 1,557	372 1,557	735 1,557	244 1,557
Farms reporting by number on hand								
Cattle and calves..... farms reporting... 1 head.....	41	18	1	2	5	6	3	1
2 to 4 head..... farms reporting... 111	111	30	1	2	11	6	4	6
5 to 9 head..... farms reporting... 77	77	21	...	1	1	1	3	15
10 to 19 head..... farms reporting... 59	59	22	...	...	2	2	6	13
20 to 49 head..... farms reporting... 85	85	36	...	...	3	2	21	10
50 to 99 head..... farms reporting... 78	78	17	...	1	1	3	10	2
100 to 499 head..... farms reporting... 34	34	15	1	...	1	6	5	...
500 or more head..... farms reporting... 53	53	2	1	1	...	...	...	...
Cows, including heifers that have calved..... farms reporting... 1 head.....	54	42	...	...	3	4	1	4
2 to 9 head..... farms reporting... 125	125	45	1	1	5	12	24	...
10 to 19 head..... farms reporting... 27	27	...	...	...	1	14	11	...
20 to 29 head..... farms reporting... 38	38	10	...	...	2	1	6	1
30 to 49 head..... farms reporting... 19	19	11	...	1	4	...	...	...
50 to 74 head..... farms reporting... 51	51	3	...	...	1	4	2	...
75 to 99 head..... farms reporting... 30	30	3	...	...	1	1	1	...
100 or more head..... farms reporting... 102	102	3	1	...	...	1	1	...
Milk cows..... farms reporting... 1 head.....	53	12	...	1	2	1	3	5
2 to 9 head..... farms reporting... 13	13	23	...	...	1	2	9	11
10 to 19 head..... farms reporting... 69	69	4	...	...	1	2	2	...
20 to 29 head..... farms reporting... 9	9	...	...	...	...	1	...	...
30 to 49 head..... farms reporting... 7	7	...	...	...	...	...	...	...
50 to 74 head..... farms reporting... 12	12	...	...	...	...	...	...	...
75 to 99 head..... farms reporting... 7	7	...	...	...	...	...	...	...
100 or more head..... farms reporting... 42	42	...	...	...	...	...	...	...
Horses, colts, and ponies..... farms reporting... number.....	365 5,732	59 161	2 161	7 20	7 29	7 29	23 53	18 36
Hogs and pigs..... farms reporting... number.....	66,468 528	62,167 255	17,721 19	10,918 21	19,092 69	9,313 53	4,302 53	821 420
Born since June 1..... farms reporting... number.....	32,334 554	30,525 253	9,377 19	5,057 25	9,493 68	4,186 54	1,992 53	420 34
Born before June 1..... farms reporting... number.....	34,034 365	31,642 59	8,344 2	5,861 7	9,599 7	5,127 7	2,310 23	401 18
Sheep and lambs..... farms reporting... number.....	20 11,936	5 82	...	...	1 9	...	20 53	2 7
Lambs under 1 year old..... farms reporting... number.....	15 1,792	5 27	...	...	1 4	...	2 2	...
Sheep 1 year old and over..... farms reporting... number.....	10,144 14	55 5	...	...	5 ...	...	13 2	37 2
Ewes..... farms reporting... number.....	7,467 15	40 5	...	...	1 1	...	10 2	26 3
Rams and wethers..... farms reporting... number.....	2,677 75	15 19	...	...	...	...	...	11
Goats and kids..... farms reporting... number.....	261 898	80 121	...	1	25 25	2 21	26 35	26 30
Chickens 4 months old and over..... farms reporting... number.....	766,497	4,033	120	218	487	1,205	1,369	634

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 5.—Livestock farms other than poultry and dairy farms

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold								
Cattle and calves sold alive.....farms reporting...	497	126	3	4	11	17	49	224
number.....	98,372	3,481	1,062	490	497	326	882	224
dollars.....	10,822,307	575,545	210,290	60,450	86,135	55,634	137,933	24,603
Hogs and pigs sold alive.....farms reporting...	414	253	14	23	67	58	54	32
number.....	70,767	65,032	20,531	12,108	18,600	8,757	4,556	480
dollars.....	3,468,264	3,190,429	1,136,383	572,936	894,239	377,680	186,136	22,835
Sheep and lambs sold alive.....farms reporting...	5	1	...	...	...	...	...	1
number.....	1,273	15	...	...	...	...	...	15
dollars.....	18,305	200	...	...	...	...	...	200
Whole milk sold.....farms reporting...	77	2	...	...	...	1	1	...
pounds.....	107,196,585	59,392	...	...	...	33,792	25,600	...
dollars.....	9,647,692	5,345	...	...	...	3,041	2,304	...
Chickens, including broilers sold.....farms reporting...	258	12	1	...	3	3	4	1
dollars.....	1,623,446	7,098	12	...	5,156	742	1,161	27
Chicken eggs sold.....farms reporting...	248	9	...	...	...	4	4	1
dozens.....	8,849,032	7,860	...	...	...	5,940	1,860	40
dollars.....	5,397,903	4,782	...	...	...	3,623	1,135	24
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...								
number of litters.....	331	228	18	22	65	51	50	22
dollars.....	10,672	9,884	3,163	1,758	2,860	1,336	679	88
1 or 2 litters.....farms reporting...	72	19	...	...	...	1	8	10
3 to 9 litters.....farms reporting...	61	33	...	1	1	7	13	11
10 to 19 litters.....farms reporting...	59	44	1	1	8	15	18	1
20 to 39 litters.....farms reporting...	62	57	...	3	21	23	10	...
40 to 89 litters.....farms reporting...	40	38	1	5	29	3	...	...
70 or more litters.....farms reporting...	38	37	16	12	6	2	1	...
June 2 to November 30.....farms reporting...	302	214	16	21	65	49	44	19
number of litters.....	5,259	4,883	1,487	956	1,454	606	335	45
December 1 to June 1.....farms reporting...	282	207	17	21	64	48	43	14
number of litters.....	5,413	5,001	1,676	802	1,406	730	344	43
SPECIFIED CROPS HARVESTED								
Sugarcane.....farms reporting...	716	2	...	...	...	...	1	1
acres in the crop December 1, 1959.....	215,698	23	...	...	...	...	2	21
Harvested.....farms reporting...	662	1	...	...	...	...	1	...
acres.....	109,859	2	...	...	...	...	2	...
tons.....	9,367,761	200	...	...	...	...	200	...

Z. Reported in small fractions.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Commercial farms		Farm			
		Farms	Other field- crop farms	Vegetable farms	Farms	Other field- crop farms	Vegetable farms
FARMS, ACREAGE, *							
Farms							
Percent distribution							
Land in farms	4,972,434	205,558	8,154	2,696	8,154	2,696	8,154
Percent distribution	100.0	4.1	0.2	0.1	0.2	0.1	0.2
Average size of farm	833.9	2,390.2	14.8	23.2	14.8	23.2	23.2
Land in farms according to use							
Cropland harvested							
farms reporting...	4,113	2,262	85	351	568	101	351
farms...	176,410	170,843	49,175	2,696	5,625	686	2,696
1 to 9 acres	3,160	1,474	41	271	404	92	271
10 to 19 acres	532	240	26	52	124	5	52
20 to 39 acres	148	139	3	17	2	3	17
40 to 49 acres	89	80	1	10	1	...	10
50 to 99 acres	29	24	1	...	2	...	...
100 to 199 acres	12	8	...	1	...	...	1
200 to 499 acres	7	...	...	...	3	...	...
500 to 999 acres	...	...	...	...	...	...	...
1,000 or more acres	38	22	11	...	...	...	...
Cropland used only for pasture							
farms reporting...	167,339	156,694	2,158	1,443	5	421	1,443
farms...	1,623	908	74	139	40	52	139
Cropland not harvested and not pastured							
farms reporting...	155,775	148,664	33,274	866	113	224	866
farms...	1,445	699	70	61	13	46	61
Cropland for future harvest							
farms reporting...	138,400	134,152	30,294	211	64	146	211
farms...	124	84	1	46	10	5	46
Other cropland							
farms reporting...	445	253	34	118	64	13	118
farms...	15,344	13,762	1,494	537	17	24	537
Woodland pastured							
farms reporting...	127	127	8	5	...	...	5
farms...	115,537	107,191	14,346	121	17	24	121
Woodland not pastured							
farms reporting...	309	180	6	9	...	...	9
farms...	294,481	285,062	17,572	537	72	...	537
Other pasture (not cropland and not woodland)							
farms reporting...	1,147	541	23	11	21	...	11
farms...	917,389	888,678	56,781	129	768	...	129
Improved pasture							
farms reporting...	488	258	6	37	17	...	37
farms...	171,646	116,186	324	43	420	...	43
Irrigated land in farms							
farms reporting...	1,751	680	29	271	1	90	271
farms...	14,174	139,377	19,546	728	2	...	728
Irrigated cropland harvested							
farms reporting...	1,703	662	28	1,916	1	89	1,916
farms...	72,703	71,682	9,374	584	2	...	584
Land use practices							
Cropland in cover crops							
farms reporting...	65	4	...	3	...	...	3
farms...	512	34	21	189	...	...	189
Cropland used for grain or row crops							
farms on the cropland	80	61	9	27	...	...	27
farms reporting...	17,481	27,353	8,513	144	...	...	144
Land in other cropland system (not row-crop or cover)							
farms reporting...	31	23	1	11	...	...	11
farms...	5,413	5,608	7	134	...	...	134
System of terraces on cropland pasture land							
farms reporting...	144	83	19,477	21	...	...	21
farms...	94,568	38,301	18,084	197	...	...	197
FARM OPERATIONS BY AGE							
Operators reporting age							
Under 25 years	6,707	2,889	86	351	568	100	351
25 to 34 years	41	20	...	4	5	...	4
35 to 44 years	74	37	58	13	8	...	13
45 to 54 years	1,631	795	22	114	138	...	114
55 to 64 years	1,595	720	24	79	156	...	79
65 to 74 years	1,382	731	19	84	166	...	84
75 or more years	84	24	4	27	23	...	27
Average age	44.5	48.5	47.0	47.8	47.9	49.3	47.8
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total							
operations reporting...	3,693	1,202	33	63	716	34	63
1 to 99 days	308	208	8	22	96	8	22
100 to 199 days	290	133	4	9	24	3	9
200 or more days	3,095	861	21	32	88	19	32
With other members of family working off farm							
operations reporting...	1,474	450	15	20	196	13	20
With income from sources other than farm							
operations reporting...	1,408	467	16	30	165	13	30
With other income of family exceeding value of agricultural products sold							
operations reporting...	3,082	742	14	24	73	20	24
With other members of family working off farm as to work off their farms							
operations reporting...	2,549	1,713	53	288	352	67	288
With other members of family working off farm with income from sources other than farm generated							
operations reporting...	1,331	662	27	73	142	21	73
With other income of family exceeding value of agricultural products sold							
operations reporting...	911	209	3	12	75	6	12
FARMS BY SIZE							
Farms 10 acres	3,569	1,258	6	176	289	63	176
10 to 19 acres	1,988	1,191	46	136	260	34	136
20 to 29 acres	143	80	9	5	26	5	5
30 to 39 acres	119	69	6	1	27	...	1
40 to 49 acres	73	38	2	3	7	...	3
50 to 59 acres	50	35	1	2	4	...	2
60 to 69 acres	19	17	...	...	1	...	...
70 to 79 acres	28	15	2	...	2	...	...
80 to 89 acres	108	84	1	2	1	...	2
90 to 99 acres	34	24	...	...	...	...	...
100 to 199 acres	24	22	2	...	...	...	...
200 or more acres	87	82	11	1	...	...	1

See Explanatory at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE							
Farms	number...	141	214	68	341	169	20
Percent distribution	percent...	4.8	7.3	2.3	11.7	5.8	0.7
Land in farms	acres...	9,090	1,884	47,288	18,632	1,458,945	601
Percent distribution	percent...	0.4	0.1	1.9	0.8	61.5	(2)
Average size of farm	acres...	64.5	8.8	679.8	54.6	8,632.6	30.1
Land in farms according to use							
Cropland harvested	farms reporting...	141	56	22	74	41	20
Cropland harvested	acres...	2,986	183	522	463	626	123
1 to 9 acres	farms reporting...	47	51	2	68	29	17
10 to 19 acres	farms reporting...	24	4	2	3	7	2
20 to 29 acres	farms reporting...	8	1	3	1	1	...
30 to 49 acres	farms reporting...	4	...	4	1	1	...
50 to 99 acres	farms reporting...	4	...	2	...	1	...
100 to 199 acres	farms reporting...	...	...	1	...	1	...
200 to 499 acres	farms reporting...	1	...	...	...	...	...
500 to 999 acres	farms reporting...	...	...	...	...	...	...
1,000 or more acres	farms reporting...	1	...	...	...	...	...
Cropland used only for pasture	farms reporting...	13	9	...	72	53	2
Cropland not harvested and not pastured	farms reporting...	190	61	2,311	2,026	139,364	36
Cropland not harvested and not pastured	acres...	54	35	7	49	10	9
Cropland for future harvest	farms reporting...	829	203	78	2,931	5,999	124
Cropland for future harvest	acres...	42	18	3	15	3	7
Crop failure	farms reporting...	682	113	47	69	41	107
Crop failure	acres...	9	1	...	5	1	2
Other cropland	farms reporting...	24	...	...	25	10	5
Other cropland	acres...	15	18	...	23	2	16
Woodland harvested	farms reporting...	123	89	31	2,840	5,948	15
Woodland harvested	acres...	4	9	15	32	37	2
Woodland not harvested	farms reporting...	552	43	2,032	494	99,845	19
Woodland not harvested	acres...	17	9	3	42	2	10
Other pasture (not cropland and not woodland)	farms reporting...	1,925	55	5,006	1,652	101,080	8
Other pasture (not cropland and not woodland)	acres...	20	48	27	132	139	6
Improved pasture	farms reporting...	2,062	699	35,118	7,198	702,838	243
Improved pasture	acres...	2	13	14	76	101	3
Irrigated land in farms	farms reporting...	55	11	18	38	12	10
Irrigated land in farms	acres...	373	22	628	310	564	36
Irrigated cropland harvested	farms reporting...	55	9	16	35	10	120
Irrigated cropland harvested	acres...	324	16	323	236	6	333
Land use practices							
Cropland in cover crops	farms reporting...	7	1	...	2	1	6
Cropland in cover crops	acres...	20	6	50	11	3	34
Cropland used for grain and row crops	farms reporting...	11	1	...	2	1	4
Cropland used for grain and row crops	acres...	57	5	4	5	2	21
Land in strip-cropping systems for soil-erosion control	farms reporting...	1	1	...	...	...	4
Land in strip-cropping systems for soil-erosion control	acres...	3	5	...	...	...	20
System of terraces on crop and pasture land	farms reporting...	8	2	...	6	5	2
System of terraces on crop and pasture land	acres...	27	3	367	38	476	10
FARM OPERATORS BY AGE							
Operators reporting age	number...	141	214	68	340	168	20
Under 15 years	number...	2	1	2	2	...	...
15 to 24 years	number...	21	34	13	44	32	3
25 to 34 years	number...	40	64	28	97	50	3
35 to 44 years	number...	28	58	13	73	35	6
45 to 54 years	number...	37	34	9	98	34	7
55 to 64 years	number...	13	23	3	26	17	1
65 or more years	number...	48.1	47.2	42.6	48.3	47.1	49.6
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total	operators reporting...	43	84	9	118	90	10
Working off their farms, total	acres...	5	2	4	17	13	3
1 to 99 days	operators reporting...	6	10	3	18	14	2
100 to 199 days	operators reporting...	32	72	2	83	63	5
200 or more days	operators reporting...	14	27	2	44	36	3
With other members of family working off farm	operators reporting...	21	38	5	55	43	6
With income from sources other than farm operated and off-farm work	operators reporting...	14	...	...	...	...	...
With other income of family exceeding value of agricultural products sold	operators reporting...	31	96	3	73	43	7
Operational products sold	operators reporting...	98	130	59	223	79	10
Operational products sold	acres...	32	42	6	82	19	4
With other members of family working off farm	operators reporting...	36	61	20	96	41	5
With income from sources other than farm operated	operators reporting...	13	26	1	31	13	...
With other income of family exceeding value of agricultural products sold	operators reporting...	...	...	...	...	...	18
FARMS BY SIZE							
Under 10 acres	number...	55	196	13	217	...	11
10 to 19 acres	number...	70	54	68	...	...	32
20 to 29 acres	number...	6	1	16	...	...	5
30 to 39 acres	number...	1	...	5	...	...	1
40 to 49 acres	number...	2	2	3	...	...	1
50 to 59 acres	number...	2	...	5	...	...	...
60 to 69 acres	number...	...	...	...	...	...	...
70 to 79 acres	number...	...	...	...	...	...	...
80 to 89 acres	number...	...	...	...	...	...	...
90 to 99 acres	number...	...	...	...	...	...	...
100 to 199 acres	number...	2	...	...	...	...	...
200 to 499 acres	number...	...	...	...	...	...	...
500 to 999 acres	number...	...	...	...	...	...	...
1,000 to 1,999 acres	number...	...	...	...	...	...	...
2,000 or more acres	number...	2	...	1	...	...	1

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators							
Full owners, number...	2,398	924	34	159	110	22	115
Part owners, number...	1,315	704	37	251	149	24	55
All tenants, number...	2,415	1,145	9	246	306	55	180
Cash tenants, number...	2,023	1,035	8	241	281	52	163
Share-cash tenants, number...	18	11	...	7	2	...	1
Crop-share tenants, number...	59	32	...	21	6	2	2
Livestock-share tenants, number...	1	...	...	...	...	...	...
Other and unspecified tenants, number...	314	67	1	4	17	1	14
FARMS BY ECONOMIC CLASS							
Commercial farms, number...	xxx	2,915	86	685	568	101	351
Class I, number...	xxx	244	40	40	1	3	5
Class II, number...	xxx	204	17	49	3	1	1
Class III, number...	xxx	482	14	164	20	13	68
Class IV, number...	xxx	700	4	242	104	20	99
Class V, number...	xxx	830	7	148	249	39	108
Class VI, number...	xxx	455	4	42	191	25	52
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower, farms reporting...	1,167	839	24	45	294	12	85
Power-spraying and dusting machines, farms reporting...	2,943	2,498	352	600	404	15	108
Pickup haulers, farms reporting...	1,578	1,130	67	173	345	19	207
Field-fringe harvesters, farms reporting...	1,941	1,462	144	265	366	22	270
Voluntaries, farms reporting...	9	7	...	...	...	...	1
Field-fringe harvesters, farms reporting...	22	19	...	6	...	...	9
Voluntaries, farms reporting...	62	51	6	5	...	...	2
Voluntaries, farms reporting...	84	82	13	12	1	2	2
Voluntaries, farms reporting...	3,380	1,959	83	281	412	63	280
Voluntaries, farms reporting...	7,754	6,140	1,242	2,302	538	79	390
Tractors, farms reporting...	1,197	1,021	72	139	26	52	309
Tractors—other than garden, farms reporting...	3,409	3,162	443	1,373	31	78	523
1 tractor, farms reporting...	1,426	864	68	131	10	44	260
2 tractors, farms reporting...	3,123	2,669	421	1,253	12	38	356
3 tractors, farms reporting...	848	592	37	72	8	39	191
4 tractors, farms reporting...	199	156	15	21	2	4	53
5 or more tractors, farms reporting...	45	43	3	8	...	...	10
Wheel tractors, farms reporting...	191	153	2	24	...	...	...
Wheel tractors, farms reporting...	53	50	11	24	...	...	1
Wheel tractors, farms reporting...	1,018	728	51	112	6	38	247
Tractor tractors, farms reporting...	1,430	1,115	149	279	6	43	280
Tractor tractors, farms reporting...	1,643	1,554	272	974	6	15	76
Garden tractors, farms reporting...	6,545	3,448	14	120	19	17	141
Garden tractors, farms reporting...	796	493	22	120	19	20	167
Automobiles, farms reporting...	4,464	1,665	72	383	386	65	269
Automobiles and/or motorcycles, farms reporting...	6,462	1,403	298	904	436	322	85
Automobiles and/or motorcycles, farms reporting...	5,307	2,507	84	448	504	85	334
Telephone, farms reporting...	4,384	2,109	72	366	355	57	293
Milking machine, farms reporting...	2,330	1,098	49	150	229	27	130
Electric milk cooler, farms reporting...	95	71	...	...	...	1	...
Crop drier (for grain, forage, or other crop), farms reporting...	98	72	...	1	...	1	...
Crop drier (for grain, forage, or other crop), farms reporting...	519	395	...	1	374	1	3
Power-operated elevator, conveyor, or blower, farms reporting...	267	226	3	9	178	1	2
Electricity, farms reporting...	5,211	2,426	81	455	472	66	325
From a power line, farms reporting...	68	33	1	5	1	2	6
Farms by kind of road on which located, farms reporting...	3,480	1,555	49	299	342	44	169
Hard surface, farms reporting...	1,637	867	14	358	163	10	80
Gravel, shell, shale, or volcanic cinder, farms reporting...	1,101	475	22	26	63	47	102
Dirt or unimproved, farms reporting...	435	337	19	18	52	29	77
Less than 1 mile to a hard surface road, farms reporting...	264	138	3	8	11	18	25
1 to more miles to a hard surface road, farms reporting...	111	55	2	...	3	3	11
1 mile, farms reporting...	123	71	1	8	8	11	13
2 or 3 miles, farms reporting...	4	...	...	...	...	...	...
4 miles, farms reporting...	27	11	...	...	...	4	1
5 or more miles, farms reporting...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers, farms reporting...	1,006	806	42	66	277	22	63
Hired workers, persons...	16,433	15,894	4,857	7,708	1,041	68	148
Regular hired workers (employed 150 or more days), farms reporting...	509	445	26	36	46	15	42
Regular hired workers (employed 150 or more days), persons...	14,403	14,402	4,758	7,439	118	41	102
Farms reporting by number of regular hired workers, farms reporting...	189	152	6	2	18	11	23
1 hired worker, farms reporting...	85	78	1	2	12	1	10
2 hired workers, farms reporting...	78	72	3	3	9	...	3
3 to 4 hired workers, farms reporting...	66	60	2	1	6	1	4
5 to 9 hired workers, farms reporting...	87	83	14	28	1	2	2
10 or more hired workers, farms reporting...	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR							
Residing on farm operated, operators reporting...	4,953	2,308	70	399	512	75	308
Not residing on farm operated, operators reporting...	1,253	590	16	283	53	26	42
Operators not reporting residence, number...	36	17	...	3	...	...	1

see footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators.....number.....	55	135	16	134	61	9	84
Part owners.....number.....	26	26	20	59	73	7	37
All tenants.....number.....	54	53	22	156	13	4	47
Cash tenants.....number.....	51	46	19	143	11	3	44
Share-cash tenants.....number.....	...	...	...	...	...	...	...
Crop-share tenants.....number.....	...	...	1	...	...	...	...
Livestock-share tenants.....number.....	...	...	...	...	...	...	...
Other and unspecified tenants.....number.....	3	7	1	13	2	1	3
FARMS BY ECONOMIC CLASS							
Commercial farms.....number.....	142	214	68	341	169	20	171
Class I.....number.....	3	38	51	21	36	...	6
Class II.....number.....	7	49	8	26	13	1	11
Class III.....number.....	18	44	...	74	24	3	34
Class IV.....number.....	57	42	...	64	53	6	39
Class V.....number.....	52	34	3	87	39	6	58
Class VI.....number.....	34	7	...	69	4	4	23
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower.....farms reporting.....	31	82	64	116	43	4	39
.....number.....	104	157	311	188	161	9	92
Power-spraying and dusting machines.....farms reporting.....	69	91	16	35	56	9	63
.....number.....	97	63	19	38	65	9	108
Pick-up balers.....farms reporting.....	...	...	1	...	2	...	...
.....number.....	...	...	1	...	3	...	...
Field forage harvesters.....farms reporting.....	1	...	20	5	8	...	1
.....number.....	9	...	6	11	...	...	1
Motortrucks.....farms reporting.....	101	153	68	291	136	14	77
.....number.....	159	191	251	444	417	19	108
Tractors.....farms reporting.....	74	47	43	79	84	15	81
.....number.....	117	67	95	101	184	22	128
Tractors other than garden.....farms reporting.....	64	37	41	83	111	...	54
.....number.....	47	33	89	78	178	15	68
1 tractor.....farms reporting.....	...	...	20	51	44	7	43
2 tractors.....farms reporting.....	14	2	10	6	16	4	9
3 tractors.....farms reporting.....	...	...	6	2	13	...	1
4 tractors.....farms reporting.....	...	...	1	...	...	...	...
5 or more tractors.....farms reporting.....	1	1	3	5	...	...	...
Wheel tractors.....farms reporting.....	53	33	37	51	11	11	48
.....number.....	66	38	60	60	66	11	57
Crawler tractors.....farms reporting.....	23	8	21	16	65	4	10
.....number.....	28	9	18	18	111	...	11
Garden tractors.....farms reporting.....	22	20	4	23	6	7	48
.....number.....	23	...	6	23	6	7	60
Automobiles.....farms reporting.....	107	121	56	249	136	13	148
.....number.....	134	138	92	347	319	18	213
Automobiles and/or motortrucks.....farms reporting.....	127	112	68	326	161	19	159
.....number.....	114	193	64	287	130	17	161
Telephone.....farms reporting.....	48	111	45	147	93	9	58
Milking machine.....farms reporting.....	...	1	63	2	4	...	...
Electric milk cooler.....farms reporting.....	...	1	64	2	3	...	...
Crop line (for grain, forage, or other crop).....farms reporting.....	...	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting.....	...	11	1	2	6	2	...
Electricity.....farms reporting.....	...	...	...	...	5	...	...
From a power line.....farms reporting.....	133	214	66	311	132	6	165
From a home plant.....farms reporting.....	1	...	1	5	10	...	1
Farms by kind of road on which located							
Hard surface.....farms reporting.....	79	137	37	167	79	16	137
.....number.....	28	45	19	76	2	...	16
Gravel, shell, shale, or volcanic cinder.....farms reporting.....	33	23	12	96	32	2	17
Dirt or unimproved.....farms reporting.....	19	18	9	67	15	1	23
Less than 1 mile to a hard surface road.....farms reporting.....	14	5	2	29	17	1	4
1 to 1 mile.....farms reporting.....	5	2	3	17	5	3	3
2 or 3 miles.....farms reporting.....	...	...	...	11	6	...	1
4 miles.....farms reporting.....	...	...	...	...	1	...	...
5 or more miles.....farms reporting.....	...	...	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting.....	27	52	61	59	70	5	62
.....persons.....	211	194	441	128	847	13	238
Regular hired workers (employed 150 or more days).....farms reporting.....	19	42	58	48	58	3	52
.....persons.....	119	153	394	103	786	6	183
Farms reporting by number of regular hired workers.....	...	...	...	...	...	...	...
1 hired worker.....farms reporting.....	7	19	13	24	12	2	15
2 hired workers.....farms reporting.....	...	...	9	12	6	...	12
3 or 4 hired workers.....farms reporting.....	5	2	13	13	9	...	1
5 to 9 hired workers.....farms reporting.....	2	7	...	...	13	...	11
10 or more hired workers.....farms reporting.....	3	5	9	...	16	...	3
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting.....	119	195	56	276	138	20	150
Not residing on farm operated.....operators reporting.....	20	18	12	63	36	...	21
Operators not reporting residence.....number.....	2	1	...	2	5	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used... tons...	4,178 289,472 196,884	2,247 289,138 192,769	85 65,362 33,710	640 201,381 148,740	560 5,588 3,020	96 680 366
Dry materials	farms reporting... tons...	7,169 128,831	7,053 124,770	86 30,491	406 81,643	35 3,010	335 366
Liquid materials	farms reporting... tons...	84 68,253	59 67,949	10 729	27 67,103	1 10	1 (2)
Crops on which used	farms reporting... acres...	80 3,163	...	...	...	...	4
Hay and cropland pasture	farms reporting... acres...	80 3,163	...	...	...	...	4
Dry materials	farms reporting... tons...	80 1,453	...	...	...	...	4
Liquid materials	farms reporting... tons...	2 2	...	...	...	...	8
Other pasture (not cropland)	farms reporting... acres...	208 9,483	100 8,509	4 325	6 1,222	...	...
Dry materials	farms reporting... tons...	206 1,471	100 1,297	4 69	6 31	...	...
Liquid materials	farms reporting... tons...	4 50	2 45	...	1 8	...	...
Sugarcane	farms reporting... acres...	966 209,303	663 207,173	1 8,133	636 198,653	2 12	1 24
Dry materials	farms reporting... tons...	42 82,788	...	...	636 81,276	...	...
Liquid materials	farms reporting... tons...	37 67,756	28 67,253	1 67,099	4 ...	...	9 (2)
Pineapples	farms reporting... acres...	111 97,183	85 96,856	8 6,897	...	...	...
Dry materials	farms reporting... tons...	110 28,156	86 28,009	27 27,698	...	...	...
Liquid materials	farms reporting... tons...	11 115	9 71	...	...	...	...
Coffee	farms reporting... acres...	1,015 7,716	661 5,383	...	19 4,976	558 24	2 41
Dry materials	farms reporting... tons...	1,215 4,162	761 3,140	...	19 30	558 2,906	2 10
Liquid materials	farms reporting... tons...	4 12	1 10	...	...	1 10	...
All other crops	farms reporting... acres...	1,013 11,027	1,000 8,861	21 47	110 1,181	60 990	328 2,133
Dry materials	farms reporting... tons...	4,096 5,297	996 4,518	21 27	109 130	60 97	92 317
Liquid materials	farms reporting... tons...	118 118	116 116	...	(2) ...	...	113 ...
Lime or liming materials used during the year	farms reporting... acres limed... tons...	26.3 5,636 5,348	176 5,194 4,410	7 12 159	50 1,856 1,508	7 14 10	13 215 31
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures	farms reporting...	5,796	1,871	85	670	563	92
Feed for livestock and poultry	farms reporting... dollars...	3,026 10,474,447	1,375 10,456,814	35 1,111	165 111,330	177 13,342	48 53,212
Under \$100	farms reporting...	1,141	479	...	86	147	33
\$100 to \$499	farms reporting...	1,235	336	13	5	29	14
\$1,000 to \$1,999	farms reporting...	133	80	...	5	1	...
\$2,000 to \$4,999	farms reporting...	176	144	...	2	...	...
\$5,000 or more	farms reporting...	347	336	...	4	...	1
Purchase of livestock and poultry	farms reporting... dollars...	1,728 4,398,403	826 4,166,467	30 4,936	97 50,000	52 2,515	19 5,730
Under \$1,000	farms reporting...	1,767	927	27	91	54	17
\$1,000 to \$2,499	farms reporting...	149	104	...	1	...	...
\$2,500 to \$4,999	farms reporting...	86	75	1	2	...	1
\$5,000 to \$9,999	farms reporting...	50	50	...	1	...	...
\$10,000 or more	farms reporting...	86	85	...	...	...	...
Machine hire	farms reporting... dollars...	1,150 2,137,877	...	51 205,904	597 1,566,864	20 19,615	20 6,182
Under \$100	farms reporting...	420	264	34	132	12	5
\$100 to \$999	farms reporting...	508	481	6	431	3	2
\$1,000 or more	farms reporting...	216	149	70	387	391	209
Hired labor	dollars...	54,116,336	53,462,546	16,562,319	30,604,561	657,364	42,806
Under \$200	farms reporting...	394	176	6	73	32	2
\$200 to \$499	farms reporting...	333	9	...	76	87	15
\$500 to \$999	farms reporting...	412	363	19	62	2	18
\$1,000 to \$1,999	farms reporting...	180	166	9	33	53	7
\$2,000 to \$4,999	farms reporting...	107	102	...	5	16	1
\$5,000 to \$9,999	farms reporting...	59	50	...	3	...	...
\$10,000 to \$19,999	farms reporting...	62	59	...	13	...	7
\$20,000 or more	farms reporting...	1,409	876	14	20	63	279
Seeds, bulbs, plants, and trees	dollars...	467,754	398,194	1,809	136,191	5,113	3,195
Under \$100	farms reporting...	754	366	...	87	14	17
\$100 to \$499	farms reporting...	450	342	137	2	4	112
\$500 to \$999	farms reporting...	106	85	...	1	1	1
\$1,000 or more	farms reporting...	100	89	...	3	...	2
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... dollars...	5,490 5,092,245	2,683 4,767,185	84 1,093,349	992 1,506,523	529 97,777	87 38,797
Under \$100	farms reporting...	2,469	1,376	...	276	149	12
\$100 to \$199	farms reporting...	2,180	1,356	...	241	354	40
\$200 to \$499	farms reporting...	421	371	37	20	11	84
\$500 to \$1,999	farms reporting...	250	235	10	7	3	35
\$5,000 or more	farms reporting...	70	66	14	27	...	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used...	127 2,826	45 298	27 2,178	71 771	75 6,862	20 141
Dry materials	farms reporting... tons...	1,289 127	111 45	753 27	226 71	1,938 75	99 20
Liquid materials	farms reporting... tons...	1,289 ...	111 ...	753 ...	226 ...	1,899 2	99 39
Crops on which used—							
Hay and cropland pasture	farms reporting... acres...	1 1	2 24	8 656	7 91	8 1,757	...
Dry materials	farms reporting... tons...	1 1	2 2	8 251	7 36	8 996	...
Liquid materials	farms reporting... tons...	...	...	...	...	2 2	...
Other pasture (not cropland)	farms reporting... acres...	1 1	91 91	11 1,361	20 291	53 4,796	...
Dry materials	farms reporting... tons...	1 (2)	4 11	11 305	20 35	53 791	...
Liquid materials	farms reporting... tons...	...	...	...	...	1 37	...
Sugarbeets	farms reporting... acres...	3 43	5 99	2 57	2 23	2 54	3 57
Dry materials	farms reporting... tons...	3 27	5 67	2 31	2 26	2 53	3 51
Liquid materials	farms reporting... tons...	...	...	...	...	...	18
Pineapples	farms reporting... acres...	...	...	...	1 9	...	...
Dry materials	farms reporting... tons...	...	...	...	1 3	...	...
Liquid materials	farms reporting... tons...	...	...	...	...	...	...
Coffee	farms reporting... acres...	26 160	5 9	...	6 6	10 82	5 16
Dry materials	farms reporting... tons...	125 3	3 ...	...	...	30 9	...
Liquid materials	farms reporting... tons...	...	...	...	...	...	...
All other crops	farms reporting... acres...	123 2,621	32 75	7 104	42 350	11 213	18 ...
Dry materials	farms reporting... tons...	1,136 ...	28 ...	166 ...	126 ...	29 ...	39 ...
Liquid materials	farms reporting... tons...	...	...	...	...	...	8 3
Lime or liming materials used during the year	farms reporting... acres limed... tons...	10 28 20	5 14 8	...	5 12 13	9 638 397	3 8 6
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures	farms reporting... dollars...	135 10,770	214 4,133,012	68 3,687,216	339 1,453,320	169 931,659	20 28,586
Feed for livestock and poultry	farms reporting... dollars...	21 17	5 5	...	...	...	...
Under \$100	farms reporting... dollars...	21 17	5 5	...	...	...	...
\$100 to \$999	farms reporting... dollars...	2 2	40 40	1 1	77 77	15 15	1 1
\$1,000 to \$4,999	farms reporting... dollars...	...	156 156	62 62	81 81	29 29	3 3
\$5,000 or more	farms reporting... dollars...	13 1,437	198 514,350	60 1,087,859	175 519,221	90 1,956,242	11 12,647
Purchase of livestock and poultry	farms reporting... dollars...	13 13	87 87	11 11	92 92	31 31	7 7
Under \$1,000	farms reporting... dollars...	...	...	...	...	...	...
\$1,000 to \$2,499	farms reporting... dollars...	...	31 31	4 4	34 34	9 9	2 2
\$2,500 to \$4,999	farms reporting... dollars...	...	13 13	8 8	18 18	10 10	...
\$5,000 to \$9,999	farms reporting... dollars...	...	13 13	35 35	11 11	24 24	...
\$10,000 or more	farms reporting... dollars...	...	...	...	...	...	...
Machine hire	farms reporting... dollars...	27 17,657	18 9,334	9 14,865	24 7,716	50 165,305	3 2,582
Under \$200	farms reporting... dollars...	...	...	...	...	...	...
\$200 to \$999	farms reporting... dollars...	...	...	...	...	...	...
\$1,000 or more	farms reporting... dollars...	4 47	4 73	3 63	10 87	22 207	...
Hired labor	farms reporting... dollars...	443,812 5	454,405 5	1,355,420 5	254,873 5	2,258,834 12	12,084 1
Under \$200	farms reporting... dollars...	...	...	...	...	...	...
\$200 to \$499	farms reporting... dollars...	...	...	...	...	...	...
\$500 to \$999	farms reporting... dollars...	13 13	10 10	2 2	11 11	10 10	2 2
\$1,000 to \$1,999	farms reporting... dollars...	4 4	7 7	9 9	9 9	12 12	2 2
\$2,000 to \$4,999	farms reporting... dollars...	6 6	7 7	13 13	5 5	16 16	...
\$5,000 to \$9,999	farms reporting... dollars...	4 4	6 6	17 17	3 3	6 6	...
\$10,000 to \$19,999	farms reporting... dollars...	1 1	1 1	11 11	6 6	10 10	...
\$20,000 or more	farms reporting... dollars...	37 82,690	18 3,588	6 9,147	23 1,768	48 26,895	10 1,052
Seeds, bulbs, plants, and trees	farms reporting... dollars...	8 8	6 6	...	...	...	...
Under \$100	farms reporting... dollars...	...	...	...	...	...	...
\$100 to \$499	farms reporting... dollars...	...	...	...	...	...	...
\$500 to \$999	farms reporting... dollars...	...	...	...	...	...	...
\$1,000 or more	farms reporting... dollars...	...	...	...	...	...	...
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... dollars...	130 56,125	200 125,382	68 137,903	329 222,133	167 299,867	19 5,580
Under \$100	farms reporting... dollars...	...	...	...	...	...	...
\$100 to \$499	farms reporting... dollars...	...	...	...	...	...	...
\$500 to \$999	farms reporting... dollars...	...	...	...	...	...	...
\$1,000 to \$4,999	farms reporting... dollars...	...	...	...	...	...	...
\$5,000 or more	farms reporting... dollars...	1 1	3 3	7 7	4 4	9 9	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm					
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms
SPECIFIED FARM EXPENDITURES—Continued							
Any of the following specified expenditure—Continued							
Purchase of commercial fertilizer and fertilizing materials..... farms reporting... dollars...	4,155 11,816,588	2,236 11,423,967	83 2,829,309	637 7,644,797	964 309,931	91 37,462	341 236,766
Purchase of lime and liming materials..... farms reporting... dollars...	272 101,651	183 96,399	7 1,440	51 68,999	10 465	12 8,891	51 4,218
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting... dollars...	3,275 6,023,674	2,298 5,835,691	80 1,407,609	605 3,987,518	552 149,128	61 8,849	324 100,012
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold..... total, dollars... average per farm, dollars...	152,134,187 24,425	149,612,024 22,315	40,555,114 471,371	49,165,961 471,371	2,280,645 4,415	679,038 6,723	2,857,361 8,141
All crops sold..... dollars...	120,227,433	118,527,838	40,526,358	68,410,747	2,259,693	578,556	2,811,356
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	128,803,749	129,410,011	40,466,012	68,095,355	12,332	477,375	93,880
Vegetables sold..... dollars...	3,134,345	2,993,950	40,893	21,448	23,633	72,875	2,604,268
Fruits and nuts sold..... dollars...	5,215,353	4,442,451	10,749	353,001	2,021,488	23,311	85,342
Forest products and horticultural specialty products sold..... dollars...	2,117,696	2,492,416	554	47,963	2,240	4,993	27,866
All livestock and livestock products sold..... dollars...	31,124,754	31,084,186	28,776	648,214	20,952	100,484	46,007
Poultry and poultry products sold..... dollars...	7,124,843	7,036,410	212	18,318	1,648	30,034	3,294
Dairy products sold..... dollars...	9,671,658	9,647,692	...	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	15,155,333	14,400,184	28,564	629,896	14,304	62,134	42,713
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting... number...	1,433 201,135	688 191,666	24 1,445	61 11,132	31 402	20 418	39 343
Cows, including heifers that have calved..... farms reporting... number...	1,362 77,792	704 71,463	18 759	46 4,795	20 131	11 172	25 156
Milk cows..... farms reporting... number...	538 14,176	538 13,183	12 491	14 461	2 3	3 85	17 17
Heifers and heifer calves..... farms reporting... number...	1,446 42,143	534 44,177	24 346	47 3,061	19 89	12 83	37 87
Stewers and bulls including steer and bull calves..... farms reporting... number...	1,495 79,200	572 74,486	24 362	44 3,746	23 182	16 163	31 100
Farms reporting by number on hand							
Cattle and calves—							
1 head..... farms reporting... number...	205 425	91 121	5 15	10 8	5 6	4 6	23 17
2 to 4 head..... farms reporting... number...	433 267	77 267	1 ...	12 10	5 6	1 2	6 4
5 to 9 head..... farms reporting... number...	215 113	89 78	5 1	5 3	8 1	1 ...	2 ...
10 to 19 head..... farms reporting... number...	147 51	144 53	1 1	1 7	...	3...	...
20 to 49 head..... farms reporting... number...	104 184	102 53	1 ...	8...	...	...	...
50 to 99 head..... farms reporting... number...	243 642	54 115	1 10	7 24	4 8	3 3	9 12
100 to 19 head..... farms reporting... number...	145 75	65 38	3 ...	7 3	7 ...	1 ...	2 1
20 to 49 head..... farms reporting... number...	53 59	39 31	3 ...	1...	...	...	...
50 to 74 head..... farms reporting... number...	31 104	30 102	...	...	...	2 ...	1 ...
75 to 99 head..... farms reporting... number...	...	...	...	...	...	...	...
100 or more head..... farms reporting... number...	...	...	...	...	...	...	...
Cows, including heifers that have calved—							
1 head..... farms reporting... number...	184 255	53 79	3 9	7 6	1 1	2 6	4 6
2 to 4 head..... farms reporting... number...	10 13	...	...	1 ...	...	1...	...
5 to 9 head..... farms reporting... number...	11 9	...	...	...	...	...	...
10 to 19 head..... farms reporting... number...	14 12	...	...	...	...	...	...
20 to 49 head..... farms reporting... number...	7 7	...	...	...	...	...	...
50 to 74 head..... farms reporting... number...	42...	...	...	...	...	...	...
75 to 99 head..... farms reporting... number...	...	...	...	...	...	...	...
100 or more head..... farms reporting... number...	...	...	...	...	...	...	...
Horses, colts, and ponies..... farms reporting... number...							
1 head..... farms reporting... number...	765 6,497	365 5,702	10 100	45 497	12 16	40 174	11 60
Hogs and pigs..... farms reporting... number...	1,759 78,429	729 66,428	14 454	115 232	176 756	24 591	16 591
Born since June 1..... farms reporting... number...	1,457 34,188	528 32,934	5 7	61 266	55 113	13 462	37 369
Born before June 1..... farms reporting... number...	1,312 39,291	554 34,034	9 22	46 188	72 119	18 354	40 224
Sheep and lambs..... farms reporting... number...							
1 head..... farms reporting... number...	43 1,066	20 11,936	1 ...	...	...	1 ...	1 4
Lambs under 1 year old..... farms reporting... number...	23 1,821	15 1,792	...	...	...	...	...
Sheep 1 year old and over..... farms reporting... number...	39 10,145	17 10,144	1 ...	...	...	1 ...	1 4
Ewes..... farms reporting... number...	34 7,545	14 7,467	...	...	...	1 ...	1 2
Rams and wethers..... farms reporting... number...	31 2,700	15 2,677	1 ...	...	...	...	3
Goats and kids..... farms reporting... number...							
1 head..... farms reporting... number...	280 1,229	75 261	4 5	15 26	15 26	78 78	11 25
Chickens 4 months old and over..... farms reporting... number...	1,899 805,933	1,899 766,497	24 388	898 4,066	207 1,437	22 7,882	80 1,997

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm						
		Total	Pineapple farms	Sugarcane farms	Coffee farms	Other field-crop farms	Vegetable farms	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued								
Livestock and livestock products sold								
Cattle and calves sold alive	farms reporting... number... dollars...	1,347 62,630 11,349,023	1,297 62,372 10,822,307	19 203 28,414	32 3,131 609,938	12 133 15,810	9 76 14,457	17 95 12,430
Hogs and pigs sold alive	farms reporting... number... dollars...	1,077 28,230 3,774,583	1,014 28,750 3,468,264	2 3 130	38 439 15,479	11 98 3,301	9 632 40,412	16 268 12,478
Sheep and lambs sold alive	farms reporting... number... dollars...	0 1,450 18,505	5 1,073 12,305	...	...	...	...	1 2 60
Whole milk sold	farms reporting... pounds... dollars...	85 107,461,401 9,471,528	67 107,146,585 9,447,690	...	...	...	...	1 32,400 9,316
Chickens including broilers sold	farms reporting... dollars...	367 1,651,114	298 1,643,046	1 52	6 1,243	6 166	2 4,546	...
Chicken eggs sold	farms reporting... dozens... dollars...	466 9,030,419 4,314,045	268 8,849,322 4,197,303	1 240 15	13 27,991 17,375	3 2,430 1,462	4 40,144 21,468	4 3,950 2,404
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... number of litters...	742 12,358	331 10,672	1 1	16 146	3 19	8 158	12 47
1 to 2 litters	farms reporting...	3 0	71	2	10	1	3	8
3 to 4 litters	farms reporting...	209	61	...	2	1	1	2
5 to 9 litters	farms reporting...	83	50	...	2	1	1	2
10 to 14 litters	farms reporting...	27	62	...	1	...	...	...
15 to 19 litters	farms reporting...	47	40	...	...	...	2	...
20 or more litters	farms reporting...	39	39	...	1	...	...	...
June 2 to November 30	farms reporting... number of litters...	158 6,416	3 5 5,456	...	16 24	2 11	5 62	11 34
December 1 to June 1	farms reporting... number of litters...	114 9,142	282 6,413	...	12 82	1 9	7 104	6 13
SPECIFIED CROPS HARVESTED								
Sugarcane	farms reporting... acres in the crop December 1959...	1,130 220,747	714 117,747	1 (1)	68 206,899	1 9	3 15	...
Harvested	farms reporting... acres... total...	774 130,114 4,392,777	662 104,859 4,367,761	1 (1)	69 105,677 9,071,742	1 9 1,033	...	1 5 450
Pineapples	farms reporting... acres in the crop June 1, 1959...	116 63,114	84 64,874	84 64,832	...	...	...	...
Fallow or between cycles June 1, 1958	farms reporting...	57	48	47	...	...	...	...
Harvested June 1, 1958 to May 31, 1959	farms reporting... acres... total...	11,449 44,072 1,009,804	11,407 44,185 1,009,911	11,399 44,185 1,008,911	...	...	...	...

D Data not shown to avoid disclosure of individual operations.
 Z Less than 0.05 percent; or reported in small fractions.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

Item For definitions and explanations, see text	Commercial farms by type of farm—Continued						
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Livestock and livestock products sold							
Cattle and calves sold alive	farms reporting... 4	21	98	136	168	6	5
number...	10	191	5,841	3,681	45,018	65	38
dollars...	1,015	30,671	896,554	575,545	8,714,073	9,400	4,000
Hogs and pigs sold alive	farms reporting... 10	30	11	253	20	8	6
number...	86	986	337	65,032	2,779	355	154
dollars...	3,370	24,514	15,971	3,130,429	138,160	13,610	4,610
Sheep and lambs sold alive	farms reporting... ..	...	...	...	1	3	...
number...	...	...	...	...	15	1,256	...
dollars...	...	...	...	700	18,045	...	...
Whole milk sold	farms reporting... ..	...	68	2	6	...	...
number...	...	...	102,076,911	59,393	4,967,882	...	...
dollars...	...	...	9,186,920	5,345	447,109	...	...
Chickens including broilers sold	farms reporting... 3	211	3	12	4	5	2
dollars...	738	1,581,874	4,451	7,098	14,764	6,936	784
Chicken eggs sold	farms reporting... ..	...	...	...	5	6	...
dollars...	8,118	8,683,279	25,434	7,840	6,045	41,439	2,100
dollars...	4,952	5,296,800	15,515	4,782	3,688	25,777	1,281
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 8	24	6	128	16	6	2
number of litters...	55	95	43	9,884	130	55	18
1 or 2 litters	farms reporting... 4	12	3	19	7	2	...
3 to 4 litters	farms reporting... 3	10	1	33	5	1	2
5 to 9 litters	farms reporting... ..	...	...	...	...	...	...
10 to 19 litters	farms reporting... 1	...	...	57	2	3	...
20 to 49 litters	farms reporting... ..	...	...	...	...	...	...
50 or more litters	farms reporting... ..	...	...	37	...	...	...
June 2 to November 30	farms reporting... 7	23	4	134	14	6	2
number of litters...	30	55	22	4,883	56	23	9
farms reporting...	6	14	6	207	11	5	2
number of litters...	45	40	21	5,001	74	33	9
SPECIFIED CROPS HARVESTED							
Sugarcane	farms reporting... 7	9	2	2	2	2	2
acres in the crop December 1959...	141	131	56	23	55	106	32
Harvested	farms reporting... 4	6	1	1	2	1	...
acres...	10	50	9	2	15	16	...
tons...	917	5,008	1,023	200	840	1,347	...
Pineapples	farms reporting... ..	...	...	...	...	...	...
acres in the crop June 1, 1959...	...	...	...	...	...	...	...
Fallow or between cycles June 1, 1959...	...	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...
Harvested June 1, 1958 to May 31, 1959...	farms reporting... ..	...	...	...	...	...	...
acres...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Size of farm					
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres	
FARMS, ACREAGE, AND VALUE							
Farms.....	number.....	6,242	3,569	1,988	143	119	73
Percent distribution.....	percent.....	100.0	57.2	31.8	2.3	1.9	1.2
Land in farms.....	acres.....	2,461,554	13,234	40,761	8,171	9,520	7,962
Percent distribution.....	percent.....	100.0	0.5	1.7	0.3	0.4	0.3
Average size of farm.....	acres.....	394.3	3.7	20.5	57.1	80.0	109.1
Land in farms according to use							
Cropland harvested.....	farms reporting.....	4,113	2,282	1,492	83	70	36
.....	acres.....	176,410	6,264	14,791	1,488	1,446	866
1 to 9 acres.....	farms reporting.....	3,260	2,282	82	36	29	18
10 to 19 acres.....	farms reporting.....	532	487	18	11	4	2
20 to 29 acres.....	farms reporting.....	148	122	8	8	2	4
30 to 49 acres.....	farms reporting.....	89	41	13	16	7	7
50 to 99 acres.....	farms reporting.....	27	8	6	3	3	3
100 to 199 acres.....	farms reporting.....	10	...	...	...	...	2
200 to 499 acres.....	farms reporting.....	7	...	...	...	...	...
500 to 999 acres.....	farms reporting.....	2	...	...	...	...	...
1,000 or more acres.....	farms reporting.....	38	...	...	...	...	...
Cropland used only for pasture.....	farms reporting.....	720	294	296	45	34	29
.....	acres.....	167,339	606	3,257	1,561	1,409	1,665
Cropland not harvested and not pastured.....	farms reporting.....	1,623	563	83	58	47	23
.....	acres.....	155,755	2,174	8,717	1,124	1,495	937
Cropland for future harvest.....	farms reporting.....	1,245	386	47	43	19	19
.....	acres.....	138,900	1,211	6,868	1,364	635	635
Crop failure.....	farms reporting.....	124	40	67	6	4	1
.....	acres.....	913	69	273	16	13	10
Other cropland.....	farms reporting.....	465	170	214	18	7	8
.....	acres.....	15,942	894	1,576	248	118	292
Woodland pastured.....	farms reporting.....	287	30	107	22	20	16
.....	acres.....	115,237	177	1,154	387	639	733
Woodland not pastured.....	farms reporting.....	309	85	119	10	6	6
.....	acres.....	244,481	234	820	444	291	203
Other pasture (not cropland and not woodland).....	farms reporting.....	1,145	317	61	60	60	42
.....	acres.....	917,389	845	6,380	2,096	3,222	2,984
Improved pasture.....	farms reporting.....	488	111	140	25	34	25
.....	acres.....	121,696	273	1,549	391	1,091	1,051
Irrigated land in farms.....	farms reporting.....	1,251	876	289	13	8	8
.....	acres.....	141,179	1,936	3,384	190	166	97
Irrigated cropland harvested.....	farms reporting.....	1,206	857	11	11	11	5
.....	acres.....	72,703	1,744	2,113	112	140	62
Land use practices							
Cropland in cover crops.....	farms reporting.....	65	25	31	4	...	...
.....	acres.....	512	67	192	24	...	14
Cropland used for grain or mix crops farmed on the contour.....	farms reporting.....	82	38	30	3	1	2
.....	acres.....	27,481	113	216	18	2	64
Land in strip-cropping systems for soil-erosion control.....	farms reporting.....	31	8	15	3	1	...
.....	acres.....	5,632	19	144	19	10	...
System of terraces on crop and pasture land.....	farms reporting.....	143	58	53	9	2	3
.....	acres.....	39,548	143	465	383	40	97
FARM OPERATORS BY AGE							
Operators reporting age.....	number.....	6,207	3,554	1,972	143	117	72
Under 25 years.....	number.....	51	37	10	2	1	...
25 to 34 years.....	number.....	762	406	254	18	15	...
35 to 44 years.....	number.....	1,631	852	595	37	28	25
45 to 54 years.....	number.....	1,595	930	479	42	28	18
55 to 64 years.....	number.....	1,382	820	409	30	13	13
65 or more years.....	number.....	806	509	225	14	15	12
Average age.....	years.....	49.5	50.2	48.3	47.9	49.7	49.3
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....	operators reporting.....	3,693	2,159	1,163	88	65	39
1 to 99 days.....	operators reporting.....	308	165	105	8	5	4
100 to 199 days.....	operators reporting.....	290	137	105	9	5	4
200 or more days.....	operators reporting.....	3,095	1,857	953	71	51	31
With other members of family working off farm.....	operators reporting.....	1,474	843	497	36	25	10
With income from sources other than farm operated and off-farm work.....	operators reporting.....	1,408	791	435	41	35	13
With other income of family exceeding value of agricultural products sold.....	operators reporting.....	3,082	1,881	939	69	54	31
Operators not working off their farms or not reporting as to work off their farms.....	operators reporting.....	2,549	1,410	825	55	54	34
With other members of family working off farm.....	operators reporting.....	833	507	248	13	13	9
With income from sources other than farm operated With other income of family exceeding value of agricultural products sold.....	operators reporting.....	1,331	773	390	28	32	16
.....	operators reporting.....	911	567	256	32	16	11

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....	50	28	19	108	34	24	87
Percent distribution.....	0.8	0.4	0.3	1.7	0.6	0.4	1.4
Land in farms.....	7,851	5,562	4,501	34,264	22,851	39,257	2,267,540
Percent distribution.....	0.3	0.2	0.2	1.4	0.9	1.6	92.1
Average size of farm.....	156.6	198.6	236.9	317.3	672.1	1,635.7	26,063.7
Land in farms according to use							
Cropland harvested.....	26	13	9	26	13	6	57
1 to 9 acres.....	826	400	220	1,224	834	6,364	141,727
10 to 19 acres.....	11	6	5	13	6	11	11
20 to 29 acres.....	4	1	1	3	1	1	1
30 to 49 acres.....	4	1	...	2	2	...	...
50 to 99 acres.....	1	...	1	1	...	...	2
100 to 199 acres.....	3	...	...	1	2	...	2
200 to 499 acres.....	...	1	...	2	2	...	2
500 to 999 acres.....	...	...	...	...	...	1	2
1,000 or more acres.....	...	...	...	...	...	2	36
Cropland used only for pasture.....	25	10	9	16	15	7	30
1,159 acres.....	2,159	1,123	1,139	3,458	3,623	3,950	143,391
Cropland not harvested and not pastured.....	16	1	6	11	6	4	45
650 acres.....	650	39	334	832	1,221	4,710	133,522
Cropland for future harvest.....	13	1	6	8	2	4	40
463 acres.....	463	39	296	689	302	4,240	121,933
Crop failure.....	2	...	...	1	1	1	1
16 acres.....	16	...	...	30	10	470	6
Other cropland.....	7	...	3	3	3	...	12
171 acres.....	171	...	38	113	909	...	11,583
Woodland pastured.....	9	8	5	22	6	6	16
385 acres.....	385	84.9	496	2,828	1,986	2,810	102,793
Woodland not pastured.....	4	3	1	15	5	37	37
230 acres.....	230	196	60	1,552	1,177	5,994	283,280
Other pasture (not cropland and not woodland).....	32	19	18	89	20	18	53
2,815 acres.....	2,815	2,439	2,018	22,578	8,630	10,037	853,645
Improved pasture.....	17	11	11	55	13	17	29
1,143 acres.....	1,143	533	983	6,531	2,447	5,697	100,007
Irrigated land in farms.....	5	3	2	6	5	2	31
126 acres.....	126	185	22	38	1,048	47	133,948
Irrigated cropland harvested.....	3	2	2	6	5	...	26
31 acres.....	31	100	7	36	652	...	67,706
Land use practices							
Cropland in cover crops.....	1	1	...	...	1	...	1
112 acres.....	112	50	...	...	...	...	50
Cropland used for grain or row crops farmed on the contour.....	1	...	...	...	2	...	5
2 acres.....	2	...	...	...	27	...	27,039
Land in strip-cropping systems for soil-erosion control.....	...	...	...	...	1	...	3
1 acres.....	...	...	...	...	15	...	5,425
System of terraces on crop and pasture land.....	1	1	...	7	2	1	6
143 acres.....	143	180	...	448	392	85	37,172
FARM OPERATORS BY AGE							
Operators reporting age.....	49	28	19	108	34	24	87
Under 25 years.....	1	1	...	...	...	...	...
25 to 34 years.....	5	5	1	11	9	3	8
35 to 44 years.....	15	6	3	35	9	7	19
45 to 54 years.....	11	10	4	31	6	10	29
55 to 64 years.....	14	6	7	22	5	1	25
65 or more years.....	4	...	4	9	5	3	6
Average age.....	48.9	44.6	53.7	48.3	46.3	47.0	49.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....	35	20	10	71	19	10	14
1 to 89 days.....	4	1	2	5	4	3	2
90 to 199 days.....	6	2	3	10	3	2	...
200 or more days.....	25	17	5	56	12	5	12
With other members of family working off farm.....	10	8	4	30	4	2	5
Income from sources other than farm operated and off-farm work.....	20	9	4	33	12	5	10
With other income of family exceeding value of agricultural products sold.....	20	16	6	42	13	4	7
Operators not working off their farms or not reporting as to work off their farms.....	15	8	9	37	15	14	73
With other members of family working off farm.....	3	1	4	16	9	1	9
With income from sources other than farm operated.....	8	4	6	22	7	7	38
With other income of family exceeding value of agricultural products sold.....	2	1	1	11	4	2	8

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators						
Full owners	number...	2,398	1,424	753	64	41
Part owners	number...	1,315	417	610	58	31
All tenants	number...	2,415	1,722	610	117	20
Cash tenants	number...	2,023	1,442	512	15	14
Share-crop tenants	number...	18	6	11	...	...
Crook-share tenants	number...	38	1	21	...	...
Livestock-share tenants	number...	1	...	...	...	...
Other and unspecified tenants	number...	31	235	66	2	6
FARMS BY TYPE OF FARM						
Pineapple farms	number...	86	6	40	9	6
Sugarcane farms	number...	685	141	444	26	27
Coffee farms	number...	568	289	260	5	5
Other field-crop farms	number...	101	63	34	...	...
Vegetable farms	number...	351	176	156	6	5
Fruit-orchard farms	number...	324	55	70	2	2
Poultry farms	number...	214	156	56	1	1
Dairy farms	number...	68	13	22	6	5
Livestock farms other than poultry and dairy farms	number...	361	217	68	16	14
Livestock ranches	number...	169	...	...	...	...
General farms	number...	1,498	2,442	829	67	51
Miscellaneous farms	number...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Electric motors of 1 or more horsepower	farms reporting...	1,147	585	344	25	26
Power-spraying and dusting machines	number...	2,423	823	656	44	62
Pick-up balers	farms reporting...	1,578	594	731	50	38
Field forage harvesters	number...	1,441	646	848	65	45
Volant trucks	farms reporting...	9	1	...	...	...
Tractors	number...	22	1	2	...	...
Tractors other than garden	farms reporting...	62	10	18	3	3
1 tractor	number...	34	15	24	3	2
2 tractors	farms reporting...	3,380	1,620	1,226	90	84
3 or more tractors	number...	7,754	1,862	1,439	173	144
Wheel tractors	farms reporting...	1,597	648	644	63	48
Crawler tractors	number...	3,909	844	898	110	83
Garden tractors	farms reporting...	1,224	370	527	58	45
1 garden tractor	number...	1,224	370	527	58	45
2 or more garden tractors	farms reporting...	425	806	676	71	56
Wheel tractors	number...	894	329	413	40	28
Crawler tractors	farms reporting...	149	39	91	11	11
Garden tractors	number...	45	11	5	...	6
1 garden tractor	farms reporting...	31	10	1	...	3
2 or more garden tractors	number...	53	...	1	...	1
Wheel tractors	farms reporting...	1,018	350	458	40	30
Crawler tractors	number...	1,431	373	511	42	35
Garden tractors	farms reporting...	1,431	373	511	42	35
1 garden tractor	number...	1,431	373	511	42	35
2 or more garden tractors	farms reporting...	1,431	373	511	42	35
Wheel tractors	number...	625	353	199	19	10
Crawler tractors	farms reporting...	786	379	422	24	10
Garden tractors	number...	4,416	2,541	1,315	103	91
Automobiles	farms reporting...	1,416	1,165	1,767	142	126
Automobiles and/or motorcycles	number...	2,307	2,991	1,681	125	104
Telephone	farms reporting...	2,384	2,524	1,351	97	80
Home freezer	farms reporting...	2,330	1,272	791	69	55
Milking machine	farms reporting...	79	17	5	5	1
Electric milk cooler	farms reporting...	78	16	22	6	4
Crop drier (for grain, forage, or other crops)	farms reporting...	519	240	233	6	5
Power-operated elevator, conveyor, or blower	farms reporting...	467	103	130	7	3
Electricity	farms reporting...	5,011	3,076	1,582	115	95
Farm a power line	number...	68	12	27	3	2
Farm a home plant	farms reporting...	...	...	...	...	1
Farms by kind of road on which located						
Hard surface	farms reporting...	3,480	2,033	1,061	82	64
Gravel, shell, shale, or volcanic cinder	number...	1,437	807	650	32	33
Dirt or unpaved	farms reporting...	1,501	712	275	20	9
Less than 1 mile to a hard surface road	farms reporting...	835	567	196	19	16
1 or more miles to a hard surface road	number...	264	145	79	4	4
1 mile	farms reporting...	131	67	28	5	1
2 to 5 miles	farms reporting...	123	66	41	1	3
6 miles	number...	5	2	1	...	...
5 or more miles	farms reporting...	27	10	9	2	...
FARM LABOR, WEEK PRECEDING ESTIMATION						
Hired workers	farms reporting...	1,070	382	348	28	32
Part or unemployed	persons...	16,413	867	1,343	109	130
Regular hired workers (employed 15 or more days)	farms reporting...	505	146	154	21	23
Persons...	number...	14,403	279	444	68	79
Farms reporting by number of regular hired workers	farms reporting...	189	83	63	10	11
1 hired worker	number...	85	39	29	1	...
2 hired workers	farms reporting...	78	16	34	6	5
3 or 4 hired workers	number...	66	9	21	7	4
5 to 9 hired workers	farms reporting...	37	1	7	...	2
10 or more hired workers	number...	...	...	...	...	5
RESIDENCE OF FARM OPERATOR						
Residing on farm operated	operators reporting...	4,953	2,951	1,497	103	88
Not residing on farm operated	operators reporting...	1,253	597	483	39	31
Operators not reporting residence	number...	36	21	8	1	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators							
Full owners	12	9	4	39	6	4	6
Part owners	26	11	12	33	20	11	30
All tenants	9	6	3	8	3	4	2
Cash tenants	9	6	2	6	3	1	2
Share-cash tenants	...	...	...	...	...	...	...
Crop-share tenants	...	...	...	...	...	...	...
Livestock-share tenants	...	...	...	...	...	...	...
Other and unspecified tenants	...	...	1	2	...	...	...
FARMS BY TYPE OF FARM							
Pineapple farms	1	...	2	1	...	2	11
Sugarcane farms	4	1	2	4	2	2	25
Coffee farms	2	2	...	1	...	...	...
Other field-crop farms	1	...	...	...	1	...	...
Vegetable farms	2	...	...	2	...	...	1
Fruit-and-nut farms	2	...	...	2	...	...	2
Poultry farms	...	...	...	...	...	...	...
Dairy farms	5	3	...	3	5	2	1
Livestock farms other than poultry and dairy farms	...	...	1	8	1	2	2
Livestock ranches	12	10	10	61	15	14	39
General farms	...	1	...	...	...	...	...
Miscellaneous farms	15	11	4	25	10	2	6
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Electric motors of 1 or more horsepower	12	5	7	20	10	11	55
Power-spraying and dusting machines	35	34	8	42	75	134	969
Pick-up balers	16	7	...	24	12	12	63
Field forage harvesters	22	7	10	33	17	23	191
Motortrucks	...	1	...	...	...	...	6
Tractors	...	1	...	...	...	...	18
Tractors other than garden	3	...	1	2	1	...	14
1 tractor	5	4	1	2	1	...	39
2 tractors	44	20	18	80	30	22	84
3 tractors	116	53	49	163	103	207	3,151
4 tractors	24	9	13	39	25	16	78
5 or more tractors	64	21	21	69	65	94	1,624
Wheel tractors	23	9	13	38	23	15	78
Crawler tractors	56	20	18	64	57	93	1,507
Garden tractors	10	3	10	22	12	6	10
Automobiles	9	2	...	11	...	2	14
Automobiles and/or motortrucks	1	...	...	...	...	...	9
Home freezer	1	...	1	1	2	1	7
Milling machine	2	1	...	2	4	3	38
Electric milk cooler	15	7	...	...	...	...	52
Crop drier (for grain, forage, or other crops)	30	10	7	33	18	30	213
Power-operated elevator, conveyor, or blower	16	8	...	23	22	14	75
Electricity	26	10	11	31	34	63	1,194
From a power line	6	1	3	5	5	1	17
From a home plant	8	1	3	5	5	1	117
Farms by kind of road on which located	36	22	18	85	24	22	73
Hard surface	59	29	28	118	37	46	812
Gravel, shell, shale, or volcanic cinder	47	29	19	94	33	24	87
Dirt or unimproved	38	18	14	82	27	21	77
Less than 1 mile to a hard surface road	30	14	11	62	16	13	30
1 or more miles to a hard surface road	5	3	...	4	6	2	5
1 mile	3	...	...	4	6	2	5
2 to 3 miles	2	...	...	...	...	...	...
4 miles	2	...	...	...	...	...	...
5 or more miles	1	1	...	2	1	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	26	10	4	25	14	16	82
Regular hired workers (employed 150 or more days)	143	76	9	141	161	543	12,752
Farms reporting by number of regular hired workers	16	7	3	16	12	15	80
1 hired worker	83	68	7	104	131	478	12,541
2 hired workers	3	1	2	3	2	2	7
3 or 4 hired workers	5	2	...	2	4	3	4
5 to 9 hired workers	2	...	...	...	...	...	12
10 or more hired workers	2	2	...	4	5	5	54
RESIDENCE OF FARM OPERATOR							
Residing on farm operated	33	20	16	92	22	16	57
Not residing on farm operated	17	8	3	16	12	7	25
Operators not reporting residence	...	...	...	...	...	...	5

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 999 acres	1,000 to 1,999 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 4,178 acres on which used... 298,471	2,224 6,472	1,539 17,656	103 2,181	70 2,049	44 1,183
Dry materials	farms reporting... 196,884 tons... 4,469	4,296 1,535	11,697 1,033	1,352 103	1,176 70	573 44
Liquid materials	farms reporting... 128,831 tons... 84	4,181 28	11,652 24	1,349 2	1,176 ...	573 ...
Crops on which used—						
Hay and cropland pasture	farms reporting... 80 acres... 3,163	26 53	27 235	2 21	1 10	5 35
Dry materials	farms reporting... 80 tons... 1,453	26 35	27 66	2 3	1 1	5 8
Liquid materials	farms reporting... 1 tons... 2	...	...	...	...	...
Other pasture (not cropland)	farms reporting... 208 acres... 9,483	27 66	62 562	19 308	8 218	8 168
Dry materials	farms reporting... 206 tons... 1,471	27 11	60 71	19 33	8 28	8 25
Liquid materials	farms reporting... 4 tons... 50	...	2 5	...	...	...
Sugarcane	farms reporting... 966 acres... 209,903	286 1,252	568 8,347	28 1,077	29 1,156	8 438
Dry materials	farms reporting... 966 tons... 88,288	286 946	568 6,573	28 884	29 850	8 386
Liquid materials	farms reporting... 30 tons... 67,756	1 (2)	2 5	...	...	...
Pineapples	farms reporting... 111 acres... 57,183	15 57	60 687	11 161	5 173	2 66
Dry materials	farms reporting... 110 tons... 28,160	15 46	59 588	11 115	5 96	2 27
Liquid materials	farms reporting... 12 tons... 115	1 2	5 18	...	...	...
Coffee	farms reporting... 1,215 acres... 7,716	754 2,277	455 3,990	14 156	10 123	12 220
Dry materials	farms reporting... 1,215 tons... 4,162	754 1,509	455 2,268	14 65	10 76	12 55
Liquid materials	farms reporting... 4 tons... 12	3 10	1 2	...	...	...
All other crops	farms reporting... 2,013 acres... 11,023	1,259 2,467	611 3,835	46 469	29 269	16 166
Dry materials	farms reporting... 2,006 tons... 5,297	1,254 1,634	609 2,106	46 249	29 125	16 72
Liquid materials	farms reporting... 32 tons... 118	23 111	9 7	...	...	...
Lime or liming materials used during the year	farms reporting... 263 acres limed... 5,634 tons... 5,348	110 213 159	108 857 573	9 68 60	5 107 74	6 155 100
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... 5,994	3,370	1,947	140	116	72
Feed for livestock and poultry	farms reporting... 3,026 dollars... 10,974,247	1,764 4,224,322	822 3,067,529	76 208,599	57 239,032	42 143,349
Under \$100	farms reporting... 1,140 dollars... 1,233	615 750	399 291	34 30	20 28	9 3
\$100 to \$999	farms reporting... 133 dollars... 176	87 121	24 26	3 3	1 1	3 4
\$1,000 to \$4,999	farms reporting... 342 dollars... 1,728	183 940	82 511	5 44	7 45	3 27
Purchase of livestock and poultry	farms reporting... 4,398,203 dollars... 1,364	864,624 802	794,302 416	82,998 29	177,518 27	59,652 19
Under \$1,000	farms reporting... 140 dollars... 86	63 32	44 22	7 3	7 3	7 2
\$1,000 to \$4,999	farms reporting... 86 dollars... 86	32 52	22 34	3 3	3 3	2 1
\$5,000 to \$9,999	farms reporting... 10 dollars... 1,240	9 365	3 666	1 42	1 46	1 15
Machine hire	farms reporting... 2,137,879 dollars... 312	159,407 159	921,855 121	103,243 13	122,677 6	49,696 2
Under \$500	farms reporting... 420 dollars... 508	154 52	208 32	13 24	9 31	6 7
\$500 to \$999	farms reporting... 1,926 dollars... 54,116,330	676 884,660	868 1,872,845	58 277,591	63 269,833	28 269,660
Under \$200	farms reporting... 344 dollars... 399	163 177	145 173	7 8	4 12	2 6
\$200 to \$499	farms reporting... 369 dollars... 412	177 133	173 232	8 19	6 13	2 3
\$500 to \$999	farms reporting... 180 dollars... 107	37 23	100 46	6 6	9 8	3 2
\$1,000 to \$4,999	farms reporting... 50 dollars... 59	10 9	4 12	4 4	3 4	1 3
\$5,000 to \$9,999	farms reporting... 62 dollars... 1,409	...	2	...	...	...
Seeds, bulbs, plants, and trees	farms reporting... 467,392 dollars... 450	127,418 153	172,044 237	17,236 34	19,229 7	4,377 7
Under \$100	farms reporting... 259 dollars... 350	759 153	977 237	20 34	9 7	7 ...
\$100 to \$499	farms reporting... 100 dollars... 100	26 31	57 36	7 1	7...	...
\$500 to \$999	farms reporting... 70 dollars... 5,490	3 3,011	3 1,823	1 132	...	72
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 5,092,145 dollars... 2,569	551,977 1,737	467,801 708	47,905 38	42,427 26	37,393 19
Under \$100	farms reporting... 2,180 dollars... 421	1,002 185	884 155	64 19	56 16	38 6
\$100 to \$499	farms reporting... 421 dollars... 250	185 84	155 12	19 73	16 12	6 3
\$5,000 to \$9,999	farms reporting... 70 dollars... 5,490	3 3,011	3 1,823	1 132	...	72

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 36	19	15	30	16	12	70
acres on which used...	1,458	877	636	2,276	1,588	12,132	249,953
Dry materials	farms reporting... 36	19	15	30	16	12	70
tons...	620	194	260	889	6,595	168,597	168,597
Liquid materials	farms reporting... 564	194	260	852	695	3,897	103,438
tons...	2	...	...	1	...	1	26
	56	...	...	37	...	2,698	65,099
Crops on which used—							
Hay and cropland pasture	farms reporting... 4	4	...	1	3	1	6
acres...	203	200	...	3	397	125	1,881
Dry materials	farms reporting... 4	4	...	1	3	1	6
tons...	32	52	...	(2)	158	50	1,048
Liquid materials	farms reporting... ...	...	...	...	...	...	1
tons...	...	...	...	...	...	...	2
Other pasture (not cropland)	farms reporting... 12	9	9	16	5	8	25
acres...	411	350	327	926	206	1,309	4,632
Dry materials	farms reporting... 12	9	9	16	5	8	25
tons...	84	45	47	115	22	93	897
Liquid materials	farms reporting... ...	...	...	1	...	...	1
tons...	...	...	...	37	...	...	8
Sugarcane...	farms reporting... 6	2	3	5	2	2	27
acres...	163	84	98	554	635	7,746	188,353
Dry materials	farms reporting... 123	72	92	382	482	2,779	74,719
tons...	...	...	...	...	...	1	21
Liquid materials	farms reporting... ...	...	...	...	...	2,698	65,050
tons...	...	...	...	...	...	...	...
Pineapples...	farms reporting... 2	...	2	1	...	2	11
acres...	196	...	168	7	...	2,460	53,208
Dry materials	farms reporting... 2	...	2	1	...	...	...
tons...	64	...	102	2	...	896	26,224
Liquid materials	farms reporting... 2	...	...	...	...	...	4
tons...	56	...	...	...	...	...	39
Coffee...	farms reporting... 2	5	2	6	1	1	3
acres...	90	222	21	278	3	12	26
Dry materials	farms reporting... 2	...	2	6	1	1	3
tons...	46	18	8	126	2	5	4
Liquid materials	farms reporting... ...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
All other crops	farms reporting... 14	3	2	11	9	2	11
acres...	405	21	22	508	347	480	1,853
Dry materials	farms reporting... 14	3	2	11	9	2	11
tons...	215	7	11	227	31	74	546
Liquid materials	farms reporting... ...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Lime or liming materials used during the year	farms reporting... 5	1	1	3	2	2	10
acres limed...	133	185	35	48	65	80	3,688
tons...	691	115	41	37	30	65	3,403
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures	farms reporting... 50	28	19	108	33	24	87
Feed for livestock and poultry	farms reporting... 39	24	12	83	28	20	59
dollars...	335,462	385,320	3,318	185,161	722,002	417,498	1,037,705
Under \$100	farms reporting... 13	4	3	36	4	...	3
\$100 to \$999	farms reporting... 15	11	9	36	9	9	16
\$1,000 to \$4,999	farms reporting... 3	2	...	4	4	2	8
\$5,000 to \$9,999	farms reporting... 8	5	...	6	8	7	28
\$10,000 or more	farms reporting... 24	19	9	45	14	15	35
Purchase of livestock and poultry	farms reporting... 24	19	9	45	14	15	35
dollars...	164,652	231,629	35,226	82,742	58,126	323,802	1,523,152
Under \$1,000	farms reporting... 13	10	4	25	8	2	9
\$1,000 to \$2,499	farms reporting... 2	1	...	7	...	...	...
\$2,500 to \$4,999	farms reporting... 2	2	2	9	1	5	3
\$5,000 to \$9,999	farms reporting... 4	1	...	3	...	...	2
\$10,000 or more	farms reporting... 3	2	1	1	7	16	16
Machine hire	farms reporting... 17	9	8	29	3	7	33
dollars...	35,943	14,798	17,248	51,610	6,130	21,310	633,962
Under \$300	farms reporting... 5	2	2	6	...	1	3
\$300 to \$999	farms reporting... 3	2	2	15	...	1	7
\$1,000 or more	farms reporting... 9	5	...	8	3	5	23
Hired labor	farms reporting... 21	17	11	52	17	21	84
dollars...	290,121	184,154	26,580	313,910	370,015	1,799,853	47,557,078
Under \$300	farms reporting... 3	1	1	16	2	...	...
\$300 to \$499	farms reporting... 1	3	2	9	...	...	3
\$500 to \$999	farms reporting... 1	2	...	7	...	...	...
\$1,000 to \$4,999	farms reporting... 5	3	3	4	4	3	3
\$5,000 to \$9,999	farms reporting... 2	2	2	4	4	2	7
\$10,000 to \$19,999	farms reporting... 5	2	...	2	1	4	8
\$20,000 to \$49,999	farms reporting... 4	1	...	4	...	...	5
\$50,000 to \$99,999	farms reporting... 4	1	...	6	1	11	11
\$100,000 or more	farms reporting... 1	2	...	...	3	6	47
Seeds, bulbs, plants, and trees	farms reporting... 15	8	8	17	7	5	27
dollars...	63,954	1,195	1,419	11,467	983	3,320	44,750
Under \$100	farms reporting... 6	4	2	7	...	1	1
\$100 to \$499	farms reporting... 6	4	2	7	...	2	9
\$500 to \$999	farms reporting... ...	...	1	2	...	...	...
\$1,000 or more	farms reporting... 3	...	...	4	...	2	13
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 50	28	19	103	32	24	86
dollars...	51,112	23,315	14,125	55,775	72,745	204,467	3,502,824
Under \$100	farms reporting... 9	4	3	14	...	...	7
\$100 to \$499	farms reporting... 23	12	9	67	10	7	10
\$500 to \$999	farms reporting... 11	6	3	10	4	6	3
\$1,000 to \$4,999	farms reporting... 11	5	1	11	...	5	24
\$5,000 or more	farms reporting... 1	1	1	1	8	6	42

See footnote at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
SPECIFIED FARM EXPENDITURES—Continued						
Any of the following specified expenditures—Continued						
Purchase of commercial fertilizer and fertilizing materials	(farms reporting.... 4,155 dollars.... 11,816,588	2,235 3,411	1,532 1,114,978	96 119,128	70 116,703	44 47,459
Purchase of lime and liming materials	(farms reporting.... 272 dollars.... 101,651	124 12,159	112 17,828	10 1,456	6 2,084	5 2,578
Purchase of insecticides, fungicides, and spraying and dusting materials	(farms reporting.... 3,975 dollars.... 6,023,674	2,114 219,818	1,460 449,998	92 41,237	71 44,511	45 21,042
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold	total, dollars.... 152,334,187 average per farm, dollars.... 14,474	12,837,263 3,599	15,836,495 4,451	1,851,426 12,947	1,643,970 15,812	820,844 11,244
All crops sold	dollars.... 120,227,433	4,835,220	9,384,458	1,181,102	929,518	469,319
Field crops, other than vegetables and fruits and nuts, sold	dollars.... 104,261,749	1,113,958	4,213,657	788,672	654,365	238,223
Vegetables sold	dollars.... 1,144,447	1,177,656	1,477,831	84,543	155,310	20,951
Fruits and nuts sold	dollars.... 1,111,444	1,479,855	2,132,121	285,541	83,115	124,495
Forest products and horticultural specialty products sold	dollars.... 2,227,236	1,259,703	744,723	22,346	34,721	85,650
All livestock and livestock products sold	dollars.... 31,116,744	7,450,473	6,421,487	676,324	716,052	351,525
Poultry and poultry products sold	dollars.... 7,134,891	3,751,678	3,119,444	23,687	41,486	167,346
Dairy products sold	dollars.... 9,676,528	1,232,455	2,287,633	401,544	510,325	45,679
Livestock and livestock products, other than poultry and dairy, sold	dollars.... 14,305,325	2,466,342	1,215,310	243,093	164,241	138,500
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	(farms reporting.... 1,973 number.... 2,511,135	793 5,410	674 9,709	38 2,684	73 3,311	53 2,217
Cows, including heifers that have calved	(farms reporting.... 1,432 number.... 777,792	436 2,601	456 4,237	34 1,445	70 1,756	49 935
Milk cows	(farms reporting.... 138 number.... 164,732	142 1,897	142 3,146	31 627	26 756	15 198
Heifers and heifer calves	(farms reporting.... 1,436 number.... 4,014,343	525 1,394	472 1,966	34 577	67 793	48 603
Steers and bulls including steer and bull calves	(farms reporting.... 1,440 number.... 76,200	533 1,421	568 2,988	79 626	66 765	48 679
Farms reporting by number on hand						
Cattle and calves—						
1 head	(farms reporting.... 25	142	55	6	1	1
2 to 4 head	(farms reporting.... 474	333	120	10	3	3
5 to 9 head	(farms reporting.... 433	237	172	12	9	1
10 to 19 head	(farms reporting.... 204	155	155	24	8	11
20 to 49 head	(farms reporting.... 215	14	34	34	32	20
50 to 99 head	(farms reporting.... 113	4	9	7	14	12
100 to 499 head	(farms reporting.... 147	10	15	5	6	5
500 or more head	(farms reporting.... 43	1	1	...	...	...
Cows including heifers that have calved—						
1 head	(farms reporting.... 25	142	55	2	5	2
2 to 9 head	(farms reporting.... 474	247	313	39	15	13
10 to 19 head	(farms reporting.... 147	41	26	25	25	17
20 to 39 head	(farms reporting.... 72	1	9	10	10	8
40 to 49 head	(farms reporting.... 59	...	3	9	9	9
50 to 74 head	(farms reporting.... 59	...	3	...	1	2
75 to 99 head	(farms reporting.... 30	2	1	1	2	...
100 or more head	(farms reporting.... 114	9	13	3	3	...
Milk cows—						
1 head	(farms reporting.... 181	88	64	11	6	1
2 to 9 head	(farms reporting.... 242	91	72	12	11	9
10 to 19 head	(farms reporting.... 21	2	7	3	3	1
20 to 49 head	(farms reporting.... 11	...	1	...	2	2
50 to 99 head	(farms reporting.... 8	...	1	...	1	1
100 to 74 head	(farms reporting.... 12	3	3	...	...	1
75 to 99 head	(farms reporting.... 4	...	4	...	...	...
100 or more head	(farms reporting.... 42	4	12	2	3	...
Horses, colts, and ponies	(farms reporting.... 765 number.... 6,697	296 733	203 436	40 163	47 212	31 82
Hogs and pigs	(farms reporting.... 1,759 number.... 78,479	1,115 59,642	444 13,220	36 2,522	27 256	24 280
Born since June 1	(farms reporting.... 1,257 number.... 39,188	293 28,454	23 6,976	17 4,771	15 178	17 189
Born before June 1	(farms reporting.... 1,312 number.... 39,291	311 30,688	28 6,444	20 451	13 78	11 91
Sheep and lambs	(farms reporting.... 43 number.... 12,046	12 32	15 88	1 90	2 20	1 6
Lambs under 1 year old	(farms reporting.... 23 number.... 1,821	4 7	6 24	1 15	2 7	...
Sheep 1 year old and over	(farms reporting.... 17,245 number.... 34	39 12	12 66	13 35	2 13	1 6
Ewes	(farms reporting.... 7,545 number.... 31	12 18	10 45	1 25	1 10	5 5
Rams and wethers	(farms reporting.... 2,790 number.... 7	7 19	10 14	1 3	1 3	1 1
Goats and kids	(farms reporting.... 280 number.... 1,229	177 14	66 84	9 5	3 11	6 11
Chickens 4 months old and over	(farms reporting.... 1,899 number.... 805,933	1,168 413,015	566 356,464	43 4,854	34 5,677	29 13,274

See footnotes at end of tables.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED FARM EXPENDITURES—Continued							
Any of the following specified expenditures—Continued							
Purchase of commercial fertilizer and fertilizing materials.....	farms reporting... 36 dollars... 43,651	19 23,559	15 23,418	30 83,155	16 35,397	12 329,128	70 9,436,601
Purchase of lime and liming materials.....	farms reporting... 6 dollars... 874	2 4,580	1 902	2 2,123	2 658	2 137	10 56,272
Purchase of insecticides, fungicides, and spraying and dusting materials.....	farms reporting... 28 dollars... 15,090	17 11,220	11 8,202	36 20,746	19 23,111	13 247,146	69 4,921,553
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold.....	total, dollars... 1,589,350 average per farm, dollars... 31,767	1,183,720 42,276	257,621 13,559	1,485,345 13,753	2,309,893 67,938	5,723,496 238,479	106,826,214 1,227,888
All crops sold.....	dollars... 594,424	86,560	156,592	484,253	375,777	3,983,636	97,700,574
Field crops, other than vegetables and fruits and nuts, sold.....	dollars... 171,339	26,475	146,527	255,347	274,823	3,893,973	97,381,380
Vegetables sold.....	dollars... 13,563	2,700	2,880	42,365	98,173	...	22,315
Fruits and nuts sold.....	dollars... 408,187	42,831	5,165	185,041	2,481	89,663	177,488
Forest products and horticultural specialty products sold.....	dollars... 1,335	14,554	20	1,500	300	...	119,391
All livestock and livestock products sold.....	dollars... 993,926	1,097,160	103,029	1,001,092	1,934,116	1,739,860	9,125,640
Poultry and poultry products sold.....	dollars... 15,444	1,000	332	6,975	48,626	1,145	3,060
Dairy products sold.....	dollars... 729,022	822,650	...	367,206	1,595,571	1,218,724	690,769
Livestock and livestock products, other than poultry and dairy, sold.....	dollars... 269,490	273,510	102,697	627,811	289,919	519,991	8,431,811
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves.....	farms reporting... 37 number... 4,035	25 2,068	15 1,638	100 10,126	27 6,268	23 9,791	55 147,853
Cows, including heifers that have calved.....	farms reporting... 35 number... 2,173	24 1,091	15 628	91 4,986	27 3,041	22 4,044	51 50,255
Milk cows.....	farms reporting... 13 number... 1,340	5 7	7 36	29 588	11 1,945	2 1,484	12 1,369
Heifers and heifer calves.....	farms reporting... 35 number... 1,129	22 535	14 472	36 2,379	27 2,072	20 3,208	50 33,017
Steers and bulls, including steer and bull calves.....	farms reporting... 36 number... 733	23 442	15 538	25 2,761	25 1,135	23 2,539	53 64,581
Farms reporting by number on hand							
Cattle and calves—							
1 head.....	farms reporting... 1	1	...	1	...	...	...
2 to 4 head.....	farms reporting... 1	2	...	2	1	...	1
5 to 9 head.....	farms reporting... 1	...	...	...	...	...	...
10 to 19 head.....	farms reporting... 1	...	...	2	...	...	...
20 to 49 head.....	farms reporting... 12	5	2	14	2	2	...
50 to 99 head.....	farms reporting... 12	9	6	33	4	1	2
100 to 499 head.....	farms reporting... 9	2	7	46	17	13	12
500 or more head.....	farms reporting... 2	1	...	1	2	7	39
Cows including heifers that have calved—							
1 head.....	farms reporting... 1	1	...	2	...	...	1
2 to 9 head.....	farms reporting... 2	5	...	7	2	...	1
10 to 19 head.....	farms reporting... 9	8	1	6	2	2	...
20 to 29 head.....	farms reporting... 10	5	5	11	5	1	...
30 to 49 head.....	farms reporting... 5	3	3	12	2	2	...
50 to 74 head.....	farms reporting... 2	...	2	32	6	2	...
75 to 99 head.....	farms reporting... 2	...	1	13	4	4	1
100 or more head.....	farms reporting... 6	2	...	8	6	11	43
Milk cows—							
1 head.....	farms reporting... 1	1	2	11	1	...	...
2 to 9 head.....	farms reporting... 6	4	...	12	4	...	3
10 to 19 head.....	farms reporting... 2	...	...	...	...	...	...
20 to 29 head.....	farms reporting... 1	...	1	2	1	...	1
30 to 49 head.....	farms reporting... 1	...	...	2	1	...	...
50 to 74 head.....	farms reporting... 1	...	...	...	2	...	3
75 to 99 head.....	farms reporting... 1	...	...	...	2	...	...
100 or more head.....	farms reporting... 4	2	...	2	2	2	4
Horses, colts, and ponies.....							
farms reporting... 22	14	12	88	22	19	...	61
number... 78	37	51	418	115	132	4,261	...
Hogs and pigs.....							
farms reporting... 11	14	4	41	12	6	5	...
number... 353	512	20	552	841	75	206	...
Born since June 1.....	farms reporting... 8	...	2	11	4	...	...
number... 182	166	2	223	431	41	112	...
Born before June 1.....	farms reporting... 10	10	2	34	6	5	...
number... 171	346	15	329	360	34	84	...
Sheep and lambs.....							
farms reporting... 1	1	4	...	...	...	...	5
number... 9	...	9	...	18	...	11,838	...
Lambs under 1 year old.....	farms reporting... 1	1	3	2	...	4	...
number... 2	...	2	...	7	...	1,756	...
Sheep 1 year old and over.....	farms reporting... 1	1	2	2	...	...	...
number... 7	...	7	...	11	...	10,082	...
Ewes.....	farms reporting... 1	...	1	...	...	5	...
number... 6	...	6	...	9	...	7,427	...
Rams and wethers.....	farms reporting... 1	...	1	2	...	5	...
number... 1	...	1	...	2	...	2,655	...
Goats and kids.....							
farms reporting... 4	2	3	8	1	...	1	...
number... 6	...	18	90	12	...	1	...
Chickens 4 months old and over.....	farms reporting... 11	5	7	37	2	8	...
number... 607	113	196	796	9,953	225	759	...

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	100 to 999 acres	1000 to 1299 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Livestock and livestock products sold						
Cattle and calves sold alive	farms reporting... 1,367 number... 62,630 dollars... 11,349,023	54 1,695 233,590	436 3,465 913,163	80 890 114,261	66 1,068 158,740	52 825 127,645
Hogs and pigs sold alive	farms reporting... 1,027 number... 79,330 dollars... 3,779,583	738 57,379 2,748,815	186 14,124 679,304	18 2,603 125,455	12 93 4,409	10 336 9,226
Sheep and lambs sold alive	farms reporting... 9 number... 1,292 dollars... 18,505	1 8 80	13 180 15	1 206 6	...	...
Whole milk sold	farms reporting... 80 pounds... 107,461,421 dollars... 9,671,528	15 15,360,050 1,202,405	23 23,195,929 2,087,633	6 4,461,600 401,544	...	...
Chickens including broilers sold	farms reporting... 367 dollars... 1,653,114	256 965,937	35 628,134	5 642	6 3,415	3 31,142
Chicken eggs sold	farms reporting... 366 dozens... 9,039,419 dollars... 5,514,345	251 4,557,820 2,780,269	34 4,079,206 2,485,310	7 45,806 27,442	6 61,510 37,521	3 222,884 135,959
Litters farrowed December 1, 1958, to November 30, 1959						
	farms reporting... 741 number of litters... 12,358	554 9,066	125 2,509	11 402	9 29	6 56
1 or 2 litters	farms reporting... 300	112	54	6	6	2
3 to 9 litters	farms reporting... 208	29	2	...	...	...
10 to 19 litters	farms reporting... 83	56	17	2	1	4
20 to 39 litters	farms reporting... 67	57	7	...	...	...
40 to 69 litters	farms reporting... 45	40	3	...	...	...
70 or more litters	farms reporting... 38	28	10	...	...	...
June 2 to November 30	farms reporting... 658 number of litters... 6,226	499 4,452	138 1,237	10 142	9 23	4 28
December 1 to June 1	farms reporting... 515 number of litters... 6,142	384 4,414	127	7 260	2 6	6 28
SPECIFIED CROPS HARVESTED						
Sugarcane	farms reporting... 1,133 acres in the crop December 1959... 223,483	368 1,766	649 11,458	39 1,327	32 1,934	11 792
Harvested	farms reporting... 774 acres... 111,224 tons... 9,391,223	203 934 96,436	419 6,481 552,873	25 977 43,957	20 831 76,142	7 350 27,407
Pineapples	farms reporting... 116 acres in the crop June 1, 1959... 63,134	17 56	64 627	10 154	5 174	2 66
Fallow or between cycles June 1, 1959	farms reporting... 57 acres... 11,449	3 8	32 212	5 71	2 26	2 28
Harvested June 1, 1958 to May 31, 1959	farms reporting... 95 acres... 44,352 tons... 1,309,844	11 24 662	50 383 9,284	9 90 1,927	5 77 1,977	2 26 650

Z Reported in small fractions.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 299 acres	300 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Livestock and livestock products sold							
Cattle and calves sold alive	farms reporting... 37	25	15	96	28	21	57
	number... 1,514	1,136	666	4,114	2,176	4,600	40,501
	dollars... 189,077	206,977	101,596	608,470	237,945	519,291	8,338,282
Hogs and pigs sold alive	farms reporting... 5	6	1	15	7	1	8
	number... 1,285	1,112	3	366	695	10	362
	dollars... 60,110	66,525	150	15,941	51,874	700	17,018
Sheep and lambs sold alive	farms reporting... ..	...	...	...	...	...	3
	number... ..	...	...	...	...	...	1,256
	dollars... ..	...	...	...	...	...	18,045
Whole milk sold	farms reporting... 5	3	...	4	6	2	6
	pounds... 8,100,220	9,140,560	...	4,080,076	17,728,568	13,541,385	7,675,213
	dollars... 729,052	822,650	...	367,206	1,595,571	1,213,724	690,769
Chickens including broilers sold	farms reporting... 2	...	1	3	3	1	2
	dollars... 14,829	...	27	85	8,513	108	282
Chicken eggs sold	farms reporting... 3	...	1	4	3	2	2
	dozens... 910	...	500	795	64,119	1,700	4,169
	dollars... 555	...	305	485	39,113	1,037	2,543
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 6	7	...	10	7	2	4
	number of litters... 17	75	...	44	110	5	45
1 or 2 litters	farms reporting... 3	3	...	5	3	1	...
3 to 9 litters	farms reporting... 3	2	...	5	1	1	2
10 to 19 litters	farms reporting... ..	...	...	...	1	...	2
20 to 39 litters	farms reporting... ..	...	...	...	1	...	...
40 to 59 litters	farms reporting... ..	...	...	...	...	...	...
70 or more litters	farms reporting... ..	...	...	...	...	...	...
June 2 to November 30	farms reporting... 4	5	...	7	7	2	3
	number of litters... 8	30	...	17	57	3	19
December 1 to June 1	farms reporting... 6	6	...	8	6	2	4
	number of litters... 9	45	...	27	53	2	26
SPECIFIED CROPS HARVESTED							
Sugarcane	farms reporting... 7	2	2	5	2	2	26
	acres in the crop December 1959... 470	84	292	948	648	7,306	192,479
Harvested	farms reporting... 4	2	2	5	2	2	26
	acres... 116	45	89	285	346	4,293	95,872
	tons... 11,033	3,530	8,315	32,498	34,567	293,897	8,170,568
Pineapples	farms reporting... 2	...	2	1	...	2	11
	acres in the crop June 1, 1959... 207	...	137	7	...	2,513	59,188
Fallow or between cycles June 1, 1959	farms reporting... 1	...	2	...	...	1	9
	acres... 36	...	46	...	...	266	10,758
Harvested June 1, 1958 to May 31, 1959	farms reporting... 2	...	2	1	...	2	11
	acres... 198	...	97	7	...	2,042	41,448
	tons... 1,967	...	2,213	50	...	44,467	946,607

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms	Number...	6,242	2,315	924	764	82
Percent distribution	percent...	xxx	100.1	31.7	26.4	2.8
Land in farms	Number...	2,403,434	2,372,434	51,139	730,525	1,562,191
Percent distribution	percent...	xxx	100.0	2.1	30.8	65.8
Average size of farm	acres...	394.3	813.9	55.3	96.2	19,051.1
Land in farms according to use						
Cropland harvested	Farms reporting...	4,113	2,262	654	634	64
	acres...	176,410	170,843	6,348	41,116	115,112
1 to 9 acres	Farms reporting...	3,267	1,474	464	313	9
10 to 19 acres	Farms reporting...	53	496	130	187	3
20 to 29 acres	Farms reporting...	148	139	32	70	5
30 to 49 acres	Farms reporting...	89	82	22	38	4
50 to 99 acres	Farms reporting...	27	24	3	17	2
100 to 199 acres	Farms reporting...	10	8	1	...	6
200 to 499 acres	Farms reporting...	7	7	1	...	...
500 to 999 acres	Farms reporting...	4	2	...	2	...
1,000 or more acres	Farms reporting...	38	34	1	8	24
Cropland used only for pasture	Farms reporting...	75	272	94	94	23
	acres...	147,334	156,094	3,507	14,444	135,830
Cropland not harvested and not pastured	Farms reporting...	1,447	467	231	324	40
	acres...	145,775	148,649	18,225	38,225	102,793
Cropland for future harvest	Farms reporting...	1,447	467	231	324	40
	acres...	145,775	148,649	18,225	38,225	102,793
Crop failure	Farms reporting...	1,447	467	231	324	40
	acres...	145,775	148,649	18,225	38,225	102,793
Other cropland	Farms reporting...	1,447	467	231	324	40
	acres...	145,775	148,649	18,225	38,225	102,793
Woodland pastured	Farms reporting...	427	127	46	45	15
	acres...	111,439	17,391	3,271	23,061	80,387
Woodland not pastured	Farms reporting...	304	180	54	54	27
	acres...	144,421	225,002	4,194	4,194	238,214
Other pasture (not cropland and not woodland)	Farms reporting...	1,147	541	187	187	19
	acres...	417,338	888,678	16,228	319,698	534,765
Improved pasture	Farms reporting...	427	127	46	45	15
	acres...	121,646	114,186	6,429	80,014	7,936
Irrigated land in farms	Farms reporting...	1,211	427	118	118	28
	acres...	442,114	134,377	1,474	19,185	116,575
Impaired cropland harvested	Farms reporting...	1,447	467	231	324	40
	acres...	145,775	71,682	1,252	12,784	56,287
Land use practices						
Cropland in cover crops	Farms reporting...	45	47	21	11	1
	acres...	512	42	111	56	50
Cropland used for grain or row crops	Farms reporting...	45	61	29	13	1
	acres...	17,421	17,353	151	42,604	4,900
Land in strip-cropping systems for soil-conservation control	Farms reporting...	11	23	8	6	2
	acres...	7,643	1,662	84	4,029	1,465
System of terraces on crop and pasture land	Farms reporting...	143	23	28	28	5
	acres...	1,242	38,803	461	31,314	7,117
FARM OPERATORS BY AGE						
Operators reporting age	Number...	6,247	2,334	906	764	76
Under 35 years	number...	13	43	3	3	1
35 to 44 years	number...	942	374	105	100	7
45 to 54 years	number...	1,431	795	267	229	18
55 to 64 years	number...	1,495	720	228	195	23
65 or more years	number...	1,382	731	218	177	23
Average age	years...	54.1	48.5	48.7	47.8	47.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	operators reporting...	1,443	1,402	360	374	17
1 to 99 days	operators reporting...	319	608	38	55	2
100 to 199 days	operators reporting...	44	133	45	47	1
200 or more days	operators reporting...	3,080	861	277	272	14
With other members of family working off farm	operators reporting...	1,444	450	147	144	4
With income from sources other than farm	operators reporting...	1,444	467	177	152	8
With other income of family exceeding value of agricultural products sold	operators reporting...	3,082	747	229	229	13
Operators not working off their farms or not reporting as to work off their farms	operators reporting...	4,804	1,713	544	390	65
With other members of family working off farm	operators reporting...	833	466	156	108	4
With income from sources other than farm	operators reporting...	1,331	66	263	168	22
With other income of family exceeding value of agricultural products sold	operators reporting...	911	209	97	41	3

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)		Commercial farms by tenure of operator—Continued			
		Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms	number....	1,035	11	32	67
Percent distribution	percent....	34.5	0.4	1.1	2.3
Land in farms	acres....	25,148	1,871	379	1,181
Percent distribution	percent....	1.1	0.1	(2)	(2)
Average size of farm	acres....	24.3	170.1	11.8	17.6
Land in farms according to use					
Cropland harvested	farms reporting....	8.7	11	26	45
	acres....	6,323	95	268	281
1 to 9 acres	farms reporting....	6.76	6	14	32
10 to 19 acres	farms reporting....	147	3	9	11
20 to 29 acres	farms reporting....	26	1	3	2
30 to 49 acres	farms reporting....	15	1	...	...
50 to 99 acres	farms reporting....	2	...	...	...
100 to 199 acres	farms reporting....	1	...	...	...
200 to 499 acres	farms reporting....	...	...	...	...
500 to 999 acres	farms reporting....	...	...	...	...
1,000 or more acres	farms reporting....	...	...	...	...
Cropland used only for pasture	farms reporting....	.98	1	...	10
	acres....	1,995	125	...	143
Cropland not harvested and not pastured	farms reporting....	.75	5	13	15
	acres....	4,654	74	89	85
Cropland for future harvest	farms reporting....	2,018	6	13	7
	acres....	1,741	69	89	33
Crop failure.....	farms reporting....	32	1	...	3
	acres....	152	2	...	7
Other cropland	farms reporting....	1.63	1	...	7
	acres....	2,849	3	...	45
Woodland pastured	farms reporting....	17	...	...	4
	acres....	410	...	...	262
Woodland not pastured	farms reporting....	35	...	3	2
	acres....	1,827	...	12	53
Other pasture (not cropland and not woodland)	farms reporting....	100	...	...	8
	acres....	7,053	788	...	166
Improved pasture	farms reporting....	56	...	...	4
	acres....	1,206	...	...	96
Irrigated land in farms	farms reporting....	273	1	5	22
	acres....	1,687	15	23	113
Irrigated cropland harvested	farms reporting....	.72	1	5	21
	acres....	1,132	15	14	93
Land use practices					
Cropland in cover crops	farms reporting....	13	...	...	1
	acres....	124	...	...	1
Cropland used for grain or row crops	farms reporting....	15	2	...	2
	acres....	79	5	...	9
Land in strip-cropping systems for soil-erosion control	farms reporting....	6	...	...	1
	acres....	60	...	...	10
System of terraces on crop and pasture land	farms reporting....	19	...	...	3
	acres....	99	...	...	20
FARM OPERATORS BY AGE					
Operators reporting age	number....	1,034	11	32	66
Under 25 years	number....	12	...	...	1
25 to 34 years	number....	144	2	4	14
35 to 44 years	number....	255	3	...	16
45 to 54 years	number....	342	3	12	17
55 to 64 years	number....	243	...	6	14
65 or more years	number....	88	1	7	4
Average age	years....	48.9	45.8	51.8	47.8
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total	operators reporting....	395	8	14	34
1 to 99 days	operators reporting....	95	1	4	13
100 to 199 days	operators reporting....	39	...	...	3
200 or more days	operators reporting....	261	7	10	18
With other members of family working off farm	operators reporting....	136	2	5	14
With income from sources other than farm	operators reporting....	110	4	5	11
Operated and off-farm work	operators reporting....	129	6	11	16
With other income of family exceeding value of agricultural products sold	operators reporting....	...	...	...	...
Operators not working off their farms or not reporting as to work off their farms	operators reporting....	640	3	18	33
With other members of family working off farm	operators reporting....	179	1	7	11
With income from sources other than farm operated	operators reporting....	209	2	10	8
With other income of family exceeding value of agricultural products sold	operators reporting....	59	1	3	5

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Electric motors (1 or more horsepower) farms reporting...	1,167	839	246	249	45	299
... number...	2,943	2,498	493	674	857	474
Power-spraying and dusting machines farms reporting...	1,978	1,130	328	398	52	352
... number...	1,941	1,462	402	518	144	398
Pick-up balers farms reporting...	9	7	1	...	6	...
... number...	22	19	1	...	18	...
Field forage harvesters farms reporting...	62	51	12	19	12	8
... number...	94	82	21	27	25	9
Motorbuses farms reporting...	3,380	1,959	605	597	71	686
... number...	7,754	6,140	873	1,888	2,469	910
Tractors farms reporting...	1,997	1,021	364	294	61	302
... number...	3,909	3,162	561	802	1,374	425
Tractors other than garden farms reporting...	1,226	854	308	242	61	233
... number...	3,123	2,669	420	683	1,270	296
1 tractor farms reporting...	898	592	241	157	10	184
2 tractors farms reporting...	194	136	47	62	9	38
3 tractors farms reporting...	45	43	12	15	7	9
4 tractors farms reporting...	31	23	4	13	5	1
5 or more tractors farms reporting...	53	50	4	15	30	1
Wheel tractors farms reporting...	1,018	728	273	203	44	208
... number...	1,430	1,115	319	319	248	229
Crawler tractors farms reporting...	431	322	80	130	55	57
... number...	1,693	1,154	101	364	1,022	67
Garden tractors farms reporting...	625	625	123	92	13	120
... number...	786	493	141	119	104	129
Automobiles farms reporting...	4,464	2,165	696	599	56	714
... number...	9,462	3,403	983	942	66	884
Automobiles and/or motorbuses farms reporting...	5,307	2,527	813	711	75	928
Telephone farms reporting...	4,384	2,109	740	630	64	675
Home freezer farms reporting...	2,330	1,198	403	357	19	319
Milking machine farms reporting...	75	71	17	11	12	21
Electric milk cooler farms reporting...	78	72	17	11	13	41
Crop drier (for grain, forage, or other crops) farms reporting...	519	394	73	136	1	185
Power-operated elevator, conveyor, or blower farms reporting...	267	126	57	83	11	75
Electricity farms reporting...	5,211	2,424	814	699	58	855
From a power line farms reporting...	68	33	8	10	7	8
From a home plant farms reporting...	...	...	...	...	...	...
Farms by kind of road on which located						
Hard surface farms reporting...	3,480	1,555	529	466	53	507
Gravel, shell, shale, or volcanic cinder farms reporting...	1,637	867	276	202	20	369
Dirt or unimproved farms reporting...	1,101	475	113	96	7	259
Less than 1 mile to a hard surface road farms reporting...	835	337	77	61	5	186
1 or more miles to a hard surface road farms reporting...	266	138	36	27	2	73
1 mile farms reporting...	111	55	13	8	3	38
2 or 3 miles farms reporting...	123	71	15	16	...	40
1 mile farms reporting...	5	1	...	...	...	1
5 or more miles farms reporting...	27	11	8	3	...	...
FARM LABOR, WEEK PRECEDING ESTIMATION						
Hired workers farms reporting...	1,006	806	199	271	66	270
... persons...	16,433	15,894	699	4,794	9,509	892
Regular hired workers (employed 1% or more days) farms reporting...	14,403	14,202	109	151	62	123
... persons...	...	...	324	4,203	9,397	372
Farms reporting by number of regular hired workers farms reporting...	189	152	55	42	1	54
1 hired worker farms reporting...	85	78	21	26	4	27
2 hired workers farms reporting...	78	72	14	29	5	24
3 or 4 hired workers farms reporting...	66	60	14	24	9	13
5 to 9 hired workers farms reporting...	87	83	5	30	43	5
10 or more hired workers farms reporting...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated operators reporting...	4,953	2,308	785	642	51	830
Not residing on farm operated operators reporting...	1,253	590	136	117	28	309
Operators not reporting residence number...	36	17	3	5	3	6
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year operators reporting...	4,178	2,247	641	646	71	889
... acres on which used...	298,471	289,138	8,328	72,820	198,482	9,508
Dry materials farms reporting...	196,884	192,769	4,887	42,023	140,304	5,797
... tons...	4,169	2,243	639	666	71	887
Liquid materials farms reporting...	128,831	124,772	4,634	31,785	82,711	5,642
... tons...	84	59	12	14	23	10
Crops on which used farms reporting...	68,053	67,997	53	10,236	57,593	115
Hay and cropland pasture farms reporting...	80	44	16	11	6	11
... acres...	3,163	2,778	253	188	2,093	244
Dry materials farms reporting...	80	44	16	11	6	11
... tons...	1,453	1,348	70	48	1,168	82
Liquid materials farms reporting...	1	1	1	1	...	...
... tons...	2	2	...	2	...	...
Other pasture (not cropland) farms reporting...	208	100	34	34	18	14
... acres...	9,483	8,049	1,404	1,999	4,149	497
Dry materials farms reporting...	206	100	34	34	18	14
... tons...	1,471	1,297	190	293	768	46
Liquid materials farms reporting...	4	2	1	1	1	...
... tons...	50	45	37	...	...	...
Sugarcane farms reporting...	966	663	148	259	31	225
... acres...	209,903	207,173	2,387	43,313	158,729	2,744
Dry materials farms reporting...	966	663	148	259	31	225
... tons...	88,288	86,460	1,932	15,569	66,711	2,248
Liquid materials farms reporting...	32	28	9	20	...	...
... tons...	67,756	67,753	2	10,196	57,555	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD				
Electric motors (1 or more horsepower)..... farms reporting...	281	3	4	11
..... number...	446	10	14	24
Power-spraying and dusting machines..... farms reporting...	339	5	8	19
..... number...	362	5	9	22
Pick-up balers..... farms reporting...	...	...	...	...
..... number...	...	...	...	...
Field forage harvesters..... farms reporting...	7	1	...	...
..... number...	7	2	...	...
Motortrucks..... farms reporting...	641	4	8	35
..... number...	841	9	10	50
Tractors..... farms reporting...	277	6	5	14
..... number...	385	8	8	24
Tractors other than garden..... farms reporting...	213	6	4	10
..... number...	267	8	6	15
1 tractor..... farms reporting...	171	5	2	6
2 tractors..... farms reporting...	33	...	1	3
3 tractors..... farms reporting...	7	...	...	1
4 tractors..... farms reporting...	1	...	...	...
5 or more tractors..... farms reporting...	1	...	...	...
Wheel tractors..... farms reporting...	190	6	4	8
..... number...	207	7	6	9
Crawler tractors..... farms reporting...	50	1	...	6
..... number...	60	1	...	6
Garden tractors..... farms reporting...	110	...	2	8
..... number...	118	...	2	9
Automobiles..... farms reporting...	660	3	11	40
..... number...	814	5	15	50
Automobiles and/or motortrucks..... farms reporting...	854	6	15	53
Telephone..... farms reporting...	631	3	10	31
Home freezer..... farms reporting...	295	1	5	18
Wilking machine..... farms reporting...	19	1	...	1
Electric milk cooler..... farms reporting...	20	1	...	...
Crop drier (for grain, forage, or other crops)..... farms reporting...	178	...	2	5
Power-operated elevator, conveyor, or blower..... farms reporting...	71	1	...	2
Electricity..... farms reporting...	782	7	19	47
From a power line..... farms reporting...	7	...	...	...
From a home plant..... farms reporting...	...	...	...	...
Farms by kind of road on which located				
Hard surface..... farms reporting...	461	4	10	32
Gravel, shell, shale, or volcanic cinder..... farms reporting...	330	5	17	17
Dirt or unimproved..... farms reporting...	238	2	5	14
Less than 1 mile to a hard surface road..... farms reporting...	173	1	3	9
1 or more miles to a hard surface road..... farms reporting...	65	1	2	5
1 mile..... farms reporting...	28	...	...	4
2 or 3 miles..... farms reporting...	36	1	2	1
4 miles..... farms reporting...	1	...	...	...
5 or more miles..... farms reporting...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION				
Hired workers..... farms reporting...	255	4	1	10
..... persons...	827	35	3	27
Regular hired workers (employed 150 or more days)..... farms reporting...	117	...	...	4
..... persons...	323	33	...	16
Farms reporting by number of regular hired workers				
1 hired worker..... farms reporting...	52	1	...	1
2 hired workers..... farms reporting...	26	...	...	...
3 or 4 hired workers..... farms reporting...	24	...	...	...
5 to 9 hired workers..... farms reporting...	11	...	...	...
10 or more hired workers..... farms reporting...	4	1	...	...
RESIDENCE OF FARM OPERATOR				
Residing on farm operated..... operators reporting...	755	5	18	52
Not residing on farm operated..... operators reporting...	274	6	14	15
Operators not reporting residence..... number...	6	...	...	...
USE OF COMMERCIAL FERTILIZER AND LIME				
Commercial fertilizer and fertilizing materials used during the year..... farms reporting...	815	10	22	42
..... acres on which used...	8,777	226	212	293
..... tons...	5,362	118	176	141
Dry materials..... farms reporting...	813	10	22	42
..... tons...	5,209	118	174	141
Liquid materials..... farms reporting...	9	...	1	...
..... tons...	113	...	2	...
Crops on which used—				
Hay and cropland pasture..... farms reporting...	7	1	...	3
..... acres...	113	125	...	6
Dry materials..... farms reporting...	7	1	...	3
..... tons...	29	50	...	3
Liquid materials..... farms reporting...	...	...	...	...
..... tons...	...	...	...	...
Other pasture (not cropland)..... farms reporting...	12	...	...	2
..... acres...	467	...	...	30
Dry materials..... farms reporting...	12	...	...	2
..... tons...	42	...	...	2
Liquid materials..... farms reporting...	...	...	...	...
..... tons...	...	...	...	...
Sugarcane..... farms reporting...	201	6	15	3
..... acres...	2,474	74	197	39
Dry materials..... farms reporting...	201	6	15	3
..... tons...	2,020	59	126	43
Liquid materials..... farms reporting...	...	...	...	...
..... tons...	...	...	...	...

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
(Crops on which used—Continued)						
Pineapples.....	111	85	33	38	5	9
..... farms.....	57,183	56,894	4,077	23,751	31,123	1,613
Dry materials.....	111	85	32	38	5	9
..... farms.....	28,106	28,009	285	13,780	13,363	581
Liquid materials.....	12	9	3	2	1	1
..... farms.....	115	71	13	26	30	2
Coffee.....	1,215	641	140	187	4	310
..... farms.....	7,716	5,383	954	1,829	431	2,169
Dry materials.....	1,215	641	140	187	4	310
..... farms.....	4,162	3,140	589	1,166	120	1,265
Liquid materials.....	4	1	1	1	1	1
..... farms.....	12	10	10	10	10	10
All other crops.....	2,113	1,000	346	276	21	357
..... farms.....	11,143	8,861	2,943	1,740	1,957	2,241
Dry materials.....	2,006	996	345	275	21	355
..... farms.....	5,297	4,518	1,568	929	601	1,420
Liquid materials.....	118	116	1	2	1	113
Lime or liming materials used during the year.....	163	176	71	37	14	53
..... farms.....	5,636	5,114	787	307	3,845	257
..... farms.....	5,342	4,940	503	206	3,882	219
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	5,996	2,271	467	766	82	1,102
Food for livestock and poultry.....	1,374	426	55	12	80	494
..... dollars.....	1,374	10,450,819	3,717,638	2,257,144	1,806,475	2,669,262
Under \$100.....	1,240	479	134	134	2	209
\$100 to \$999.....	1,235	336	117	106	7	106
\$1,000 to \$1,999.....	133	80	37	15	4	28
\$2,000 to \$4,999.....	176	146	67	23	7	57
\$5,000 or more.....	342	336	145	67	30	94
Purchase of livestock and poultry.....	1,742	81	345	230	29	242
..... dollars.....	4,292,143	4,106,768	887,154	1,444,113	1,522,087	755,508
Under \$1,000.....	1,742	507	149	141	6	161
\$1,000 to \$2,000.....	141	14	12	22	2	33
\$2,000 to \$4,999.....	141	32	37	19	3	16
\$5,000 to \$9,999.....	94	50	13	16	3	18
\$10,000 or more.....	86	85	44	32	15	14
Machine hire.....	1,044	397	451	345	35	266
..... dollars.....	1,137,879	1,014,167	344,143	864,377	456,394	347,767
Under \$100.....	312	134	48	36	2	46
\$100 to \$999.....	465	264	83	41	3	87
\$1,000 or more.....	108	481	140	198	30	133
Hired labor.....	1,446	1,639	415	458	82	484
..... dollars.....	56,116,333	13,462,240	1,144,354	12,778,446	38,308,360	1,226,470
Under \$100.....	349	73	77	77	77	70
\$100 to \$499.....	349	73	77	77	77	70
\$500 to \$999.....	313	421	76	62	2	85
\$1,000 to \$2,000.....	412	363	107	107	5	124
\$2,000 to \$4,999.....	180	166	38	63	7	61
\$5,000 to \$9,999.....	107	104	43	43	7	28
\$10,000 to \$14,999.....	14	52	13	13	9	9
\$15,000 to \$19,999.....	59	47	14	14	14	6
\$20,000 or more.....	62	59	1	16	40	2
Seeds, bulbs, plants, and trees.....	1,147	870	317	429	29	295
..... dollars.....	467,342	398,142	9,860	110,701	41,024	153,607
Under \$100.....	759	366	147	84	3	132
\$100 to \$499.....	450	337	119	86	11	116
\$500 to \$999.....	114	85	33	33	4	23
\$1,000 or more.....	114	87	46	46	11	24
Gasoline and other petroleum fuel and oil for the farm business.....	5,444	2,683	868	737	82	996
..... dollars.....	5,296,124	4,767,182	370,460	1,214,810	2,832,033	349,379
Under \$100.....	4,969	475	210	166	7	292
\$100 to \$499.....	4,136	1,336	464	380	13	434
\$500 to \$999.....	421	133	43	33	3	139
\$1,000 to \$1,999.....	50	45	68	77	41	69
\$5,000 or more.....	70	66	5	21	38	2
Purchase of commercial fertilizer and fertilizing materials.....	4,155	2,236	647	639	70	878
..... dollars.....	11,816,588	11,423,767	462,159	2,968,717	7,448,676	514,215
Purchase of lime and liming materials.....	272	183	73	41	12	57
..... dollars.....	101,671	96,399	17,817	10,741	55,145	12,716
Purchase of insecticides, fungicides, and spraying and dusting materials.....	3,995	2,298	690	652	69	887
..... dollars.....	6,023,674	5,835,691	181,700	1,315,779	4,142,181	195,831

See footnote at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued				
Commercial fertilizer and fertilizing materials used during the year—Continued				
Crops on which used—Continued				
Pineapples..... farms reporting...	9	...	...	...
..... acres...	1,413	...	...	...
Dry materials..... farms reporting...	9	...	...	...
..... tons...	581	...	...	...
Liquid materials..... farms reporting...	1	...	...	...
..... tons...	2	...	...	...
Coffee..... farms reporting...	289	2	5	14
..... acres...	2,013	38	107	14
Dry materials..... farms reporting...	239	2	3	37
..... tons...	1,194	3	31	...
Liquid materials..... farms reporting...	...	...	...	...
..... tons...	...	...	...	...
All other crops..... farms reporting...	332	2	2	21
..... acres...	2,097	16	17	111
Dry materials..... farms reporting...	330	2	2	21
..... tons...	1,341	6	17	56
Liquid materials..... farms reporting...	8	...	1	...
..... tons...	111	...	2	...
Lime or liming materials used during the year..... farms reporting...	51	...	...	2
..... acres limed...	453	...	...	4
..... tons...	215	...	...	4
SPECIFIED FARM EXPENDITURES				
Any of the following specified expenditures..... farms reporting...	1,004	10	27	61
Feed for livestock and poultry..... farms reporting...	446	4	9	35
..... dollars...	2,294,784	264,190	29,064	81,224
Under \$100..... farms reporting...	187	1	8	13
\$100 to \$999..... farms reporting...	96	...	...	9
\$1,000 to \$1,999..... farms reporting...	27	...	...	1
\$2,000 to \$4,999..... farms reporting...	53	...	...	4
\$5,000 or more..... farms reporting...	83	2	1	8
Purchase of livestock and poultry..... farms reporting...	221	1	2	18
..... dollars...	652,747	75,200	6,370	21,191
Under \$1,000..... farms reporting...	150	...	1	10
\$1,000 to \$2,999..... farms reporting...	27	...	...	6
\$3,000 to \$4,999..... farms reporting...	15	...	...	1
\$5,000 to \$9,999..... farms reporting...	16	...	1	...
\$10,000 or more..... farms reporting...	13	1	...	...
Machine hire..... farms reporting...	238	6	15	7
..... dollars...	319,220	6,118	17,793	4,636
Under \$30..... farms reporting...	42	...	...	3
\$30 to \$999..... farms reporting...	73	4	8	2
\$1,000 or more..... farms reporting...	123	2	6	2
Hired labor..... farms reporting...	442	8	17	17
..... dollars...	1,025,153	163,294	24,131	13,892
Under \$200..... farms reporting...	63	...	3	4
\$200 to \$499..... farms reporting...	89	2	2	6
\$500 to \$999..... farms reporting...	77	2	4	2
\$1,000 to \$2,999..... farms reporting...	113	3	4	4
\$3,000 to \$4,999..... farms reporting...	57	...	3	1
\$5,000 to \$9,999..... farms reporting...	27	...	1	...
\$10,000 to \$19,999..... farms reporting...	9	...	...	...
\$20,000 to \$49,999..... farms reporting...	6	...	...	...
\$50,000 or more..... farms reporting...	1	...	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	265	4	7	19
..... dollars...	148,075	1,120	2,574	1,838
Under \$100..... farms reporting...	115	...	2	14
\$100 to \$499..... farms reporting...	106	...	4	...
\$500 to \$999..... farms reporting...	21	1	...	1
\$1,000 or more..... farms reporting...	23	...	1	...
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	913	9	20	54
..... dollars...	316,646	13,927	4,422	14,384
Under \$100..... farms reporting...	253	5	16	20
\$100 to \$499..... farms reporting...	644	2	4	27
\$500 to \$999..... farms reporting...	132	...	1	6
\$1,000 to \$4,999..... farms reporting...	66	1	1	1
\$5,000 or more..... farms reporting...	1	1	...	...
Purchase of commercial fertilizer and fertilizing materials..... farms reporting...	806	10	22	40
..... dollars...	476,889	11,013	13,563	12,750
Purchase of lime and liming materials..... farms reporting...	54	...	...	3
..... dollars...	12,628	...	...	88
Purchase of insecticides, fungicides, and spraying and dusting materials..... farms reporting...	816	9	21	41
..... dollars...	181,000	3,644	3,914	7,273

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator					
		Total	Full owners	Part owners	Managers	All tenants	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	total, dollars... average per farm, dollars...	152,334,187 24,405	149,612,024 51,325	12,389,938 13,409	42,877,917 56,123	73,929,387 901,578	20,414,762 17,829
All crops sold	dollars...	120,227,433	118,527,838	4,809,169	35,244,887	64,555,281	13,918,501
Field crops, other than vegetables and fruits and nuts, sold	dollars...	109,803,749	109,410,021	2,001,560	32,595,460	64,153,863	10,659,138
Vegetables sold	dollars...	3,146,345	2,953,950	1,016,647	524,434	26,598	1,316,211
Fruits and nuts sold	dollars...	5,015,053	4,241,451	1,051,347	1,251,738	312,599	1,625,718
Forest products and horticultural specialty products sold	dollars...	4,214,286	1,922,416	739,566	803,195	62,221	317,434
All livestock and livestock products sold	dollars...	32,106,754	31,084,186	7,580,789	7,633,030	9,374,106	6,496,261
Poultry and poultry products sold	dollars...	7,184,893	7,036,410	3,989,716	1,817,142	27,531	1,202,021
Dairy products sold	dollars...	9,677,528	9,647,692	1,661,127	2,116,029	2,860,734	3,007,802
Livestock and livestock products, other than poultry and dairy, sold	dollars...	15,249,333	14,400,084	1,927,946	3,699,859	6,485,841	2,286,438
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	farms reporting... number...	1,903 205,135	698 191,044	292 12,493	219 60,265	44 110,855	143 7,331
Cows, including heifers that have calved	farms reporting... number...	1,364 77,792	506 72,403	199 6,781	186 22,855	80 38,086	80 4,681
Milk cows	farms reporting... number...	538 14,100	212 13,183	86 2,215	70 3,387	17 3,978	39 3,603
Heifers and heifer calves	farms reporting... number...	1,436 48,143	534 44,157	422 2,646	180 17,688	36 22,446	96 1,357
Steeers and bulls, including steer and bull calves	farms reporting... number...	1,436 79,204	534 74,484	422 3,166	180 19,722	36 50,303	96 1,293
Farms reporting by number on hand							
Cattle and calves—							
1 head	farms reporting... number...	205 475	91 121	37 64	17 21	...	37 36
2 to 9 head	farms reporting... number...	433 262	77 59	49 30	18 20	...	9 10
10 to 19 head	farms reporting... number...	215 113	85 78	28 33	39 51	...	18 7
20 to 29 head	farms reporting... number...	147 53	134 53	50 1	51 20	...	26 1
30 to 39 head	farms reporting... number...	147 53	134 53	50 1	51 20	...	26 1
40 to 49 head	farms reporting... number...	147 53	134 53	50 1	51 20	...	26 1
50 to 99 head	farms reporting... number...	147 53	134 53	50 1	51 20	...	26 1
100 or more head	farms reporting... number...	147 53	134 53	50 1	51 20	...	26 1
Cows, including heifers that have calved—							
1 head	farms reporting... number...	253 642	54 125	26 64	13 39	1 ...	14 22
2 to 9 head	farms reporting... number...	145 75	65 38	19 15	36 20	...	10 3
10 to 19 head	farms reporting... number...	53 59	39 51	15 27	18 15	...	5 6
20 to 29 head	farms reporting... number...	31 104	30 102	16 17	9 36	1 33	4 16
30 to 39 head	farms reporting... number...	31 104	30 102	16 17	9 36	1 33	4 16
40 to 49 head	farms reporting... number...	31 104	30 102	16 17	9 36	1 33	4 16
50 to 99 head	farms reporting... number...	31 104	30 102	16 17	9 36	1 33	4 16
100 or more head	farms reporting... number...	31 104	30 102	16 17	9 36	1 33	4 16
Milk cows—							
1 head	farms reporting... number...	186 252	53 69	31 32	16 7	1 ...	5 3
2 to 9 head	farms reporting... number...	20 11	13 7	3 4	7 4	...	...
10 to 19 head	farms reporting... number...	8 12	7 12	2 3	2 2	...	1 4
20 to 29 head	farms reporting... number...	7 42	7 42	1 11	2 11	...	...
30 to 39 head	farms reporting... number...	7 42	7 42	1 11	2 11	...	...
40 to 49 head	farms reporting... number...	7 42	7 42	1 11	2 11	...	...
50 to 99 head	farms reporting... number...	7 42	7 42	1 11	2 11	...	...
100 or more head	farms reporting... number...	7 42	7 42	1 11	2 11	...	...
Horses, colts, and ponies	farms reporting... number...	765 6,697	365 5,702	113 735	135 1,345	38 3,222	79 400
Hogs and pigs	farms reporting... number...	1,759 78,479	729 66,968	238 21,820	185 7,908	8 274	298 36,966
Born since June 1	farms reporting... number...	1,297 39,188	528 32,934	171 12,203	118 4,697	5 156	234 15,878
Born before June 1	farms reporting... number...	1,312 39,291	54 34,034	194 9,617	131 1,211	7 118	222 21,088
Sheep and lambs	farms reporting... number...	43 12,066	20 11,936	10 73	6 50	3 11,812	1 ...
Lambs under 1 year old	farms reporting... number...	23 1,821	15 1,792	7 24	3 13	...	...
Sheep 1 year old and over	farms reporting... number...	17 10,245	17 10,144	3 49	3 37	...	...
Ewes	farms reporting... number...	34 7,345	14 7,467	4 31	6 30	...	...
Rams and wethers	farms reporting... number...	31 2,706	15 2,677	7 18	5 7	...	...
Goats and kids	farms reporting... number...	280 1,229	75 261	22 51	25 127	...	28 83
Chickens 4 months old and over	farms reporting... number...	1,899 805,933	898 766,497	312 430,497	228 214,141	5 3,037	353 118,922
Livestock and livestock products sold							
Cattle and calves sold alive	farms reporting... number...	1,367 62,630	497 58,372	189 4,873	181 18,674	44 31,855	83 2,990
Hogs and pigs sold alive	farms reporting... number...	1,027 78,330	414 70,767	144 23,881	82 8,996	6 219	182 37,691
Sheep and lambs sold alive	farms reporting... number...	9 1,292	5 1,273	1 17	2 5	...	...
Whole milk sold	farms reporting... pounds...	80 107,461,421	77 107,196,585	17 18,479,205	22 23,511,422	14 31,785,932	24 33,420,026
Chickens including broilers sold	farms reporting... number...	367 1,653,114	298 1,623,446	146 807,830	45 373,877	6 4,410	63 437,349
Chicken eggs sold	farms reporting... pounds...	9,039,419 5,514,145	8,649,022 5,397,903	5,211,006 3,178,714	2,362,631 1,441,205	28,503 17,386	1,246,882 760,598

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE				
All farm products sold	11,608,153	923,701	279,460	7,603,448
total, dollars...	11,216	83,973	8,733	113,484
average per farm, dollars...	6,235,553	51,046	182,453	7,449,429
All crops sold	3,175,025	26,993	149,241	7,307,879
Field crops, other than vegetables and fruits and nuts, sold	1,169,925	20,601	22,926	102,759
Vegetables sold	1,583,383	2,856	10,286	29,193
Fruits and nuts sold	307,220	596	...	9,618
Forest products and horticultural specialty products sold	5,372,600	872,655	97,007	153,999
All livestock and livestock products sold	1,138,138	...	...	63,874
Poultry and poultry products sold	2,063,941	842,425	95,396	5,940
Dairy products sold	2,170,521	30,130	1,602	84,185
Livestock and livestock products, other than poultry and dairy, sold .....	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS				
Cattle and calves	123	1	3	16
number...	5,889	982	128	332
Cows, including heifers that have calved	67	1	2	10
number...	3,413	975	119	174
Milk cows	33	1	1	4
farms reporting...	2,476	975	118	34
number...	81	...	3	12
Heifers and heifer calves	1,279	...	7	71
number...	85	1	1	11
Steers and bulls including steer and bull calves	1,197	7	2	87
number...	...	...	...	...
Farms reporting by number on hand	...	...	...	...
Cattle and calves—	...	...	...	...
1 head	33	...	1	3
2 to 4 head	30	...	1	5
5 to 9 head	8	...	...	1
10 to 19 head	8	...	...	1
20 to 49 head	14	...	...	4
50 to 99 head	6	...	...	1
100 to 499 head	24	...	1	1
500 or more head .....	...	1	...	...
Cows, including heifers that have calved—	...	...	...	...
1 head	11	...	1	2
2 to 9 head	19	...	...	3
10 to 19 head	8	...	...	2
20 to 29 head	2	...	...	1
30 to 49 head	4	...	...	1
50 to 74 head	5	...	...	1
75 to 99 head	4	...	...	...
100 or more head	14	1	1	...
Milk cows—	...	...	...	...
1 head	5	...	...	...
2 to 9 head	6	...	...	3
10 to 19 head	3	...	...	...
20 to 29 head .....	...	...	...	1
30 to 49 head	1	...	...	...
50 to 74 head	3	...	...	...
75 to 99 head	4	...	...	...
100 or more head	11	1	1	...
Horses, colts, and ponies	69	1	2	7
number...	286	7	2	105
Hogs and pigs .....	...	...	...	...
farms reporting...	278	1	...	19
number...	35,586	1	...	1,379
Born since June 1	219	1	...	14
number...	15,173	1	...	704
Born before June 1	206	...	...	16
number...	20,413	...	...	675
Sheep and lambs	1	...	...	...
number...	1	...	...	...
Lambs under 1 year old .....	...	...	...	...
number...	...	...	...	...
Sheep 1 year old and over	1	...	...	...
number...	1	...	...	...
Ewes	1	...	...	...
number...	1	...	...	...
Rams and wethers .....	...	...	...	...
number...	...	...	...	...
Goats and kids	24	1	...	3
number...	77	1	...	5
Chickens 4 months old and over	311	2	9	31
number...	105,921	40	102	12,859
Livestock and livestock products sold	...	...	...	...
Cattle and calves sold alive	71	1	1	10
number...	2,186	643	10	123
dollars...	347,313	30,130	1,600	21,177
Hogs and pigs sold alive	167	...	...	15
number...	36,378	...	...	1,313
dollars...	1,805,306	...	...	63,008
Sheep and lambs sold alive .....	...	...	...	...
number...	...	...	...	...
dollars...	...	...	...	...
Whole milk sold	21	1	1	1
pounds...	22,932,681	9,362,385	1,059,960	66,000
Chicken including broilers sold	2,063,941	842,525	95,396	5,940
dollars...	54	...	...	9
Chicken eggs sold	417,273	...	...	20,076
dollars...	54	...	...	9
farms reporting...	1,175,067	...	15	71,800
dollars...	716,791	...	9	43,798

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... 12,358	331 10,672	115 3,451	60 1,250	4 46	152 5,925
1 or 2 litters.....	farms reporting... 306	71 61	25 22	22 14	...	24 23
3 to 9 litters.....	farms reporting... 208	61 99	23 14	8 9	2 ...	26 34
10 to 19 litters.....	farms reporting... 67	62 40	14 14	5 5	...	21
20 to 39 litters.....	farms reporting... 45	38 38	12 12	2 2	...	24
40 to 69 litters.....	farms reporting... 38	302 658	106 51	3 3	...	142
70 or more litters.....	farms reporting... June 2 to November 30.....	number of litters... 6,216	1,787 567	567 22	22 4	2,883 133
December 1 to June 1.....	farms reporting... number of litters...	515 6,142	282 5,413	98 1,664	47 683	133 3,042
SPECIFIED CROPS HARVESTED						
Sugarcane.....	farms reporting... acres in the crop December 1959...	1,130 215,698	726 215,698	165 3,439	271 47,936	30 160,490
Harvested.....	farms reporting... acres...	774 110,244	666 109,859	145 2,537	255 22,848	30 81,946
	tons...	9,391,223	9,367,761	221,430	3,111,386	6,796,094
Pineapples.....	farms reporting... acres in the crop June 1, 1959.....	116 62,134	89 62,892	37 386	38 27,422	4 21,459
Fallow or between cycles June 1, 1959.....	farms reporting... acres...	57 11,409	43 11,409	17 163	45 6,171	3 1,826
Harvested June 1, 1958 to May 31, 1959.....	farms reporting... acres...	45 44,352	34 44,195	13 225	37 17,291	4 16,365
	tons...	1,009,804	1,008,511	5,552	435,506	344,068
						223,385

Z Reported in small fractions.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued			
	Cash tenants	Share-cash tenants	Crop-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued				
Litters farrowed December 1, 1958, to November 30, 1959.....				
..... farms reporting.....	142	...	...	10
..... number of litters.....	5,997	...	...	328
1 or 2 litters..... farms reporting.....	21	...	...	3
3 to 9 litters..... farms reporting.....	21	...	...	2
10 to 19 litters..... farms reporting.....	23	...	...	3
20 to 39 litters..... farms reporting.....	34	...	...	...
40 to 69 litters..... farms reporting.....	20	...	...	1
70 or more litters..... farms reporting.....	23	...	...	1
June 2 to November 30..... farms reporting.....	133	...	...	9
..... number of litters.....	2,780	...	...	103
December 1 to June 1..... farms reporting.....	125	...	...	8
..... number of litters.....	4,817	...	...	225
SPECIFIED CROPS HARVESTED				
Sugarcane..... farms reporting.....	218	7	21	4
..... acres in the crop December 1959.....	3,450	132	204	47
Harvested..... farms reporting.....	205	7	17	3
..... acres.....	2,213	68	210	39
..... tons.....	213,098	3,599	18,914	3,240
Pineapples..... farms reporting.....	9	...	...	1
..... acres in the crop June 1, 1959.....	1,610	...	...	11,995
Fallow or between cycles June 1, 1959..... farms reporting.....	2	...	...	1
..... acres.....	13	...	...	3,233
Harvested June 1, 1958 to May 31, 1959..... farms reporting.....	9	...	...	1
..... acres.....	1,493	...	...	8,871
..... tons.....	31,863	...	...	191,522

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants..... number...	2,023	1,035	988	All share-cash tenants..... number...	18	11	7
Land owned..... operators reporting.... acres...	15	8	22	Land owned..... operators reporting.... acres...	...	...	...
Land rented from others..... operators reporting.... acres...	2,023	1,035	988	Land rented from others..... operators reporting.... acres...	18	11	7
Land rented to others..... operators reporting.... acres...	53	25,339	8,705	Land rented to others..... operators reporting.... acres...	1,941	1,871	70
..... acres...	377	233	144	..... acres...	...	...	...
Land in farms of cash tenants..... acres...	33,731	25,148	8,583	Land in farms of share-cash tenants..... acres...	1,941	1,871	70
Average size of farm..... acres...	16.7	24.3	8.7	Average size of farm..... acres...	107.8	170.1	10.0
Cash rent paid..... dollars...	285	361	206	Cash rent paid..... dollars...	692	992	220
Average per operator..... dollars...	17.00	14.73	23.74	Average per operator..... dollars...	6.42	5.83	22.01
Proportion of cash tenants reporting amount..... percent...	99.4	99.7	99.1	Average per acre..... dollars...	...	...	...
Cropland harvested..... farms reporting....	1,359	827	532	Cropland harvested..... farms reporting....	17	11	6
..... acres...	7,876	6,353	1,553	..... acres...	117	95	22

State Table 23.—FARM MORTGAGE DEBT OF FULL OWNERS AND PART OWNERS: CENSUSES OF 1960 AND 1950

Item (For definitions and explanations, see text)	1960	1950	Item (For definitions and explanations, see text)	1960	1950
All farms operated by owners..... number...	3,713	2,335	Farms operated by part owners..... number...	1,315	697
Reported free from mortgage..... number...	2,463	1,672	Reported free from mortgage..... number...	878	515
Reported mortgaged..... number...	1,181	415	Land owned..... acres...	78,960	127,325
Proportion mortgaged..... percent...	31.8	17.8	Reported mortgaged..... number...	408	89
No report as to mortgage status..... number...	64	248	Proportion mortgaged..... percent...	31.0	12.8
Farms operated by full owners..... number...	2,398	1,638	Land owned..... acres...	9,994	11,508
Reported free from mortgage..... number...	1,585	1,157	Amount of mortgage debt..... dollars...	3,123,721	650,440
Land owned..... acres...	93,469	75,545	Average debt per farm..... dollars...	7,656	7,309
Reported mortgaged..... number...	773	326	No report as to mortgage status..... number...	29	93
Proportion mortgaged..... percent...	32.3	19.9	Land owned..... acres...	10,550	NA
Amount of mortgage debt..... dollars...	6,386,717	1,761,425			
Average debt per farm..... dollars...	5,262	5,403			
No report as to mortgage status..... number...	609	155			
Land owned..... acres...	1,721	NA			

NA Not available.

State Table 24.—RENTAL AGREEMENT OF PART OWNERS AND TENANTS: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)	Part owners and tenants	Part owners	Tenants					
			Total	Cash	Share- cash	Crop- share	Livestock- share	Other and un- specified
All operators..... 1959....	3,710	1,315	2,415	2,023	18	59	1	314
..... 1950....	4,003	697	3,306	2,602	32	309	6	357
Reporting cash as rent..... 1959....	3,162	1,121	2,041	2,023	18	...	...	...
..... 1950....	3,229	595	2,634	2,602	32	...	...	...
Reporting share of crops as rent..... 1959....	131	54	77	...	...	...	...	...
..... 1950....	388	48	340	...	30	309	...	...
Reporting share of livestock as rent..... 1959....	8	5	3	...	2	...	1	...
..... 1950....	11	3	8	...	2	...	6	...
Reporting other rental arrangements..... 1959....	2,226	837	1,429	1,308	12	36	1	270
..... 1950....	1,409	185	854	568	4	27	3	262
Not reporting rental agreement..... 1959....	44	...	44	...	...	...	...	44
..... 1950....	95	...	95	...	...	...	...	95
Reporting written lease agreement..... 1959....	2,575	972	1,603	1,475	17	45	...	66
..... 1950....	2,928	498	2,430	1,992	18	249	2	169
By number of years for which lease was made..... 1959....	2,575	972	1,603	1,475	17	45	...	66
..... 1950....	2,928	498	2,430	1,992	17	246	2	168
1 year..... 1959....	445	135	310	299	1	...	...	9
..... 1950....	511	55	456	427	...	23	...	6
2 to 5 years..... 1959....	609	205	404	363	5	24	...	12
..... 1950....	385	71	314	283	2	12	...	16
6 to 10 years..... 1959....	497	204	293	273	3	10	...	7
..... 1950....	1,207	173	1,034	691	13	201	...	129
11 to 20 years..... 1959....	537	251	286	272	5	3	...	6
..... 1950....	535	121	414	396	...	10	...	8
21 years and over..... 1959....	487	310	268	3	7	...	...	32
..... 1950....	243	68	175	163	2	...	1	9
Not reporting years for which lease was made..... 1959....	NA	NA	NA	NA	NA	NA	NA	NA
..... 1950....	40	8	32	27	1	3	...	1
Reporting more than 1 lease..... 1959....	NA	NA	NA	NA	NA	NA	NA	NA
..... 1950....	9	2	5	5	...	...	...	...

NA Not available.

STATISTICS FOR THE STATE

State Table 25.—FARMS REPORTING USE OF TRACTORS AND SELECTED POWER EQUIPMENT, BY TYPE OF OWNERSHIP AND BY TENURE OF FARM OPERATOR: CENSUS OF 1959

Item (For definitions and explanations, see text)	All farm operators	Tenure of farm operator		
		Full owners and managers	Part owners	Tenants
Wheel tractors used, total.....farms reporting...	1,277	579	211	387
Owned by:				
Farm operator.....farms reporting...	880	426	220	234
Farm operator and another person jointly.....farms reporting...	82	31	27	22
Landlord of farm operator.....farms reporting...	77	21	10	26
Private contractor or government agency.....farms reporting...	260	101	64	105
No wheel tractors used.....farms reporting...	4,939	1,324	997	2,018
Garden tractors used, total.....farms reporting...	410	282	127	201
Owned by:				
Farm operator.....farms reporting...	543	241	117	182
Farm operator and another person jointly.....farms reporting...	43	23	7	13
Landlord of farm operator.....farms reporting...	15	11	1	3
Private contractor or government agency.....farms reporting...	0	0	2	3
No garden tractors used.....farms reporting...	5,605	2,220	1,183	2,202
Crawler tractors used, total.....farms reporting...	862	371	264	237
Owned by:				
Farm operator.....farms reporting...	333	153	131	49
Farm operator and another person jointly.....farms reporting...	61	25	17	9
Landlord of farm operator.....farms reporting...	9	24	14	58
Private contractor or government agency.....farms reporting...	382	169	92	121
No crawler tractors used.....farms reporting...	7,353	2,131	1,055	2,167
No tractors of any kind used.....farms reporting...	4,219	1,622	821	1,776
Farm operators not reporting as to use of tractors.....farms reporting...	22	8	7	7
Electric motors of 1 or more horsepower used, total.....farms reporting...	1,264	476	330	398
Owned by:				
Farm operator.....farms reporting...	1,057	401	295	361
Farm operator and another person jointly.....farms reporting...	49	22	16	11
Landlord of farm operator.....farms reporting...	—	19	9	16
Private contractor or government agency.....farms reporting...	34	34	10	10
No electric motors used.....farms reporting...	5,014	2,027	989	2,007
Power-spraying and dusting machines used, total.....farms reporting...	1,757	643	536	578
Owned by:				
Farm operator.....farms reporting...	1,411	492	463	456
Farm operator and another person jointly.....farms reporting...	73	36	23	14
Landlord of farm operator.....farms reporting...	42	21	5	16
Private contractor or government agency.....farms reporting...	231	94	45	92
No power-spraying and dusting machines used.....farms reporting...	4,462	1,858	776	1,828

Chapter B

STATISTICS FOR COUNTIES

STATISTICS FOR COUNTIES

County Table 1.—FARMS AND FARM ACREAGE: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kauaie	Kauai	Maui
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1959...	6,242	3,388	1,511	6	521	816
2	.....number 1949...	5,750	1,829	1,826	(D)	356	739
3	Decrease in farms due to change in farm definition 1950 to 1959.....	195	67	39	12	35	42
4	Approximate land area.....acres 1959...	4,105,600	2,573,460	382,720	8,960	398,720	741,760
5	Proportion in farms.....percent 1959...	60.0	56.2	43.6	90.8	70.9	75.1
6	Land in farms.....acres 1959...	2,461,454	1,447,194	166,824	8,134	282,554	556,748
7	.....acres 1949...	2,432,069	1,451,980	173,080	(D)	284,483	522,526
8	Average size of farm.....acres 1959...	394.3	429.2	110.4	1,355.7	542.3	682.3
9	.....acres 1949...	423.0	513.2	94.8	(D)	799.1	707.1
	Land in farms according to use:						
10	Cropland harvested.....farms reporting 1959...	4,113	2,594	836	1	276	406
11	.....farms reporting 1949...	3,522	1,914	1,011	(D)	221	376
12	.....acres 1959...	176,410	60,706	35,497	2	29,907	50,298
13	.....acres 1949...	159,497	54,573	34,577	(D)	27,430	42,917
14	1 to 9 acres.....farms reporting 1959...	3,260	1,925	771	1	231	332
15	10 to 19 acres.....farms reporting 1959...	532	428	32	...	26	46
16	20 to 29 acres.....farms reporting 1959...	148	125	...	...	3	11
17	30 to 49 acres.....farms reporting 1959...	89	72	7	...	5	5
18	50 to 99 acres.....farms reporting 1959...	27	22	4	...	...	1
19	100 to 199 acres.....farms reporting 1959...	10	6	3	...	...	1
20	200 to 499 acres.....farms reporting 1959...	7	3	2	...	1	1
21	500 to 999 acres.....farms reporting 1959...	2	...	...	...	...	...
22	1,000 or more acres.....farms reporting 1959...	38	13	8	...	8	9
23	Cropland used only						
24	for pasture.....farms reporting 1959...	720	206	142	...	118	254
25	.....farms reporting 1949...	581	248	95	...	69	169
26	.....acres 1959...	167,339	73,666	6,457	...	5,385	81,831
27	.....acres 1949...	153,512	64,455	2,848	...	2,729	83,480
28	Cropland not harvested and not pastured.....farms reporting 1959...	1,623	1,036	275	...	137	175
29	.....acres 1959...	155,755	59,851	28,347	...	26,681	40,876
30	.....acres 1949...	151,762	53,308	29,635	...	26,986	41,833
31	Cropland for future harvest.....farms reporting 1959...	1,245	898	131	...	111	105
32	.....farms reporting 1949...	1,397	897	323	...	78	98
33	.....acres 1959...	138,900	52,464	24,401	...	26,290	35,745
34	.....acres 1949...	136,264	48,773	26,108	...	26,403	34,980
35	Crop failure.....farms reporting 1959...	124	41	37	...	18	28
36	.....farms reporting 1949...	315	169	71	...	25	50
37	.....acres 1959...	913	692	38	...	38	106
38	.....acres 1949...	991	349	423	...	72	147
39	Other cropland.....farms reporting 1959...	445	155	141	...	75	94
40	.....farms reporting 1949...	915	293	391	...	69	162
41	.....acres 1959...	15,442	6,695	3,869	...	353	5,025
42	.....acres 1949...	14,507	4,186	3,104	...	511	6,706
43	Woodland pastured.....farms reporting 1959...	287	98	54	...	63	72
44	.....farms reporting 1949...	349	147	44	(D)	114	114
45	.....acres 1959...	115,237	96,514	18,233	...	1,720	4,770
46	.....acres 1949...	411,509	303,982	28,503	(D)	5,796	73,228
47	Woodland not pastured.....farms reporting 1959...	309	131	101	...	30	47
48	.....farms reporting 1949...	626	381	97	...	43	105
49	.....acres 1959...	294,481	137,033	35,386	...	44,801	77,561
50	.....acres 1949...	291,761	149,052	33,623	...	55,864	53,222
51	Other pasture (not cropland and not woodland).....farms reporting 1959...	1,145	630	167	1	120	207
52	.....farms reporting 1949...	559	142	165	(D)	79	165
53	.....acres 1959...	917,380	576,342	14,059	8,018	115,439	203,531
54	.....acres 1949...	796,425	534,249	13,047	(D)	124,011	125,118
55	Improved pasture (see text).....farms reporting 1959...	498	281	85	1	40	81
56	.....acres 1959...	121,696	90,714	5,068	100	7,640	18,173
57	Other land (farmsteads, roads, waste land, etc.).....farms reporting 1959...	4,254	1,957	1,172	5	410	710
58	.....farms reporting 1949...	3,293	1,363	1,079	(D)	268	583
59	.....acres 1959...	634,843	449,082	28,845	114	58,921	97,881
60	.....acres 1949...	467,603	292,361	30,947	(D)	41,667	102,728
61	Lava flows without vegetation.....acres 1959...	387,542	399,038	985	...	1,421	25,928
62	.....acres 1949...	236,502	223,134	120	...	767	12,481
63	Falls, gulches, and streambeds.....acres 1959...	193,209	71,547	21,331	...	47,182	53,149
64	.....acres 1949...	182,334	56,233	20,063	(D)	35,836	70,202
65	Farmsteads, roads, ditches, and windbreaks.....acres 1959...	54,092	18,327	6,529	114	10,318	18,804
66	.....acres 1949...	48,767	12,994	10,664	(D)	5,064	20,045
67	Irrigated land in farms.....farms reporting 1959...	1,251	79	685	...	205	282
68	.....farms reporting 1949...	1,158	41	756	...	146	215
69	.....acres 1959...	141,174	5,470	39,758	...	42,704	53,247
70	.....acres 1949...	117,418	5,526	39,227	...	34,580	38,085
	Land-use practices:						
71	Cropland in cover crops.....farms reporting 1959...	65	21	25	...	8	11
72	.....farms reporting 1949...	512	112	230	...	68	102
73	Cropland used for grain or row crops farmed on contour.....farms reporting 1959...	82	16	35	...	9	22
74	.....farms reporting 1949...	27,481	8,807	11,091	...	56	7,527
75	Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...	31	13	5	...	3	10
76	.....farms reporting 1949...	5,632	5,527	26	...	...	71
77	Systems of terraces on crop and pasture land.....farms reporting 1959...	143	23	27	...	21	72
	.....farms reporting 1949...	39,548	18,276	15,266	...	161	5,845

† Data included in Maui to avoid disclosure of individual operations.

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUS OF 1959

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalawao	Kauai	MauI
1	Irrigated farms.....number...	1,251	79	685	...	205	282
2	Proportion of all farms.....percent...	20.0	2.3	45.3	...	39.3	34.6
3	Land in irrigated farms.....acres...	958,898	288,845	137,842	...	208,184	324,027
4	Average size of farm.....acres...	766.5	3,656.3	201.2	...	1,015.5	1,149.0
Land in irrigated farms according to use:							
5	Cropland harvested.....farms reporting...	1,217	78	668	...	198	273
6	.....acres...	109,101	9,344	33,121	...	27,137	39,509
7	1 to 9 acres.....farms reporting...	1,064	60	618	...	169	217
8	10 to 19 acres.....farms reporting...	86	11	26	...	13	36
9	20 to 29 acres.....farms reporting...	20	3	7	...	3	7
10	30 to 49 acres.....farms reporting...	15	2	6	...	2	5
11	50 to 99 acres.....farms reporting...	1	...	1	...	...	...
12	100 to 199 acres.....farms reporting...	3	...	2	...	...	1
13	200 to 499 acres.....farms reporting...	4	...	2	...	1	1
14	500 to 999 acres.....farms reporting...	2	...	...	...	2	...
15	1,000 or more acres.....farms reporting...	22	2	6	...	8	6
16	Cropland used only for pasture.....farms reporting...	148	8	37	...	40	63
17	.....acres...	70,052	4,454	1,310	...	1,675	62,613
18	Cropland not harvested and not pastured.....farms reporting...	397	32	169	...	88	108
19	Cropland for future harvest.....farms reporting...	252	24	99	...	73	56
20	.....acres...	87,193	8,529	24,191	...	24,657	29,816
21	Crop failure.....farms reporting...	77	7	32	...	15	23
22	.....acres...	210	33	71	...	32	74
23	Other cropland.....farms reporting...	167	8	69	...	27	63
24	.....acres...	6,951	3,971	882	...	134	1,964
25	Other pasture (not cropland and not woodland).....farms reporting...	101	9	32	...	23	37
26	.....acres...	381,200	234,705	5,953	...	62,716	77,826
27	Improved pasture.....farms reporting...	38	4	16	...	9	9
28	.....acres...	43,457	33,885	1,652	...	5,330	2,590
29	Woodland, total.....farms reporting...	120	13	46	...	30	31
30	.....acres...	156,657	5,413	49,835	...	41,295	60,114
31	Land irrigated in Census year.....acres...	141,179	5,470	39,758	...	42,704	53,247
32	Irrigated by sprinklers.....farms reporting...	546	42	289	...	43	172
33	.....acres...	16,065	1,173	2,629	...	1,835	10,428
34	Sprinklers only.....farms reporting...	475	38	252	...	33	152
35	.....acres...	13,169	526	2,276	...	129	10,238
36	Irrigated cropland harvested.....farms reporting...	1,206	74	665	...	198	269
37	.....acres...	72,703	2,651	21,527	...	20,227	28,298
38	Other irrigated land (not cropland harvested).....acres...	68,476	2,819	18,231	...	22,477	24,949
Farms irrigated, by number of acres irrigated:							
39	1 to 9 acres.....farms reporting...	1,287	69	629	...	173	216
40	10 to 19 acres.....farms reporting...	96	5	31	...	16	44
41	20 to 29 acres.....farms reporting...	17	2	4	...	3	8
42	30 to 49 acres.....farms reporting...	14	...	7	...	2	5
43	50 to 99 acres.....farms reporting...	7	...	5	...	1	1
44	100 to 199 acres.....farms reporting...	3	...	2	...	1	...
45	200 to 499 acres.....farms reporting...	7	1	3	...	...	...
46	500 to 999 acres.....farms reporting...	2	...	...	...	2	...
47	1,000 or more acres.....farms reporting...	18	2	4	...	7	5
Land irrigated, by source of water:							
48	Ground water sources on farm.....farms reporting...	219	5	167	...	16	31
49	.....acres...	26,086	65	9,544	...	3,389	13,088
50	Ground water sources on farm only.....farms reporting...	166	3	130	...	10	23
51	.....acres...	9,444	4	1,266	...	39	8,200
52	Surface sources on farm.....farms reporting...	334	34	121	...	120	59
53	.....acres...	28,144	445	4,651	...	15,099	8,149
54	Surface sources on farm only.....farms reporting...	289	30	95	...	109	55
55	.....acres...	13,121	97	512	...	12,352	160
56	Irrigation organization sources.....farms reporting...	781	44	453	...	82	202
57	.....acres...	86,449	5,160	25,563	...	24,216	32,010
58	Irrigation organization sources only.....farms reporting...	713	40	407	...	72	194
59	.....acres...	81,788	4,146	24,133	...	24,179	29,330
60	Both farm ground water sources and surface sources.....farms reporting...	15	2	7	...	4	2
61	.....acres...	14,909	208	3,689	...	6,059	4,953
62	Both irrigation organization and farm ground water or farm surface sources.....farms reporting...	68	4	46	...	10	8
63	.....acres...	21,912	1,013	10,218	...	75	10,604

STATISTICS FOR COUNTIES

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM:
CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kauaia	Kauai	Mauai
Farms							
1	All farms.....number 1959...	6,244	3,388	1,511	6	521	816
2	1950.....	5,750	2,824	1,826	...	356	739
3	Under 10 acres.....number 1959...	3,569	1,620	1,124	5	292	428
4	1950.....	3,558	1,492	1,475	...	195	396
5	10 to 49 acres.....number 1959...	1,888	1,386	1,215	...	162	245
6	1950.....	1,669	1,058	278	...	119	214
7	50 to 69 acres.....number 1959...	143	84	12	...	18	29
8	70 to 99 acres.....number 1959...	119	78	6	...	15	20
9	100 to 139 acres.....number 1959...	73	49	5	...	6	13
10	140 to 179 acres.....number 1959...	70	45	7	...	4	16
11	1950.....	50	21	8	...	4	17
12	180 to 219 acres.....number 1959...	38	14	4	...	6	14
13	1950.....	28	18	2	...	5	3
14	220 to 259 acres.....number 1959...	19	8	8	...	1	2
15	1950.....	13	11	1	...	1	6
16	260 to 499 acres.....number 1959...	108	15	10	...	3	15
17	500 to 999 acres.....number 1959...	34	15	8	...	1	10
18	1,000 or more acres.....number 1959...	111	46	20	1	14	30
19	1950.....	24	10	7	...	2	5
20	1,000 to 1,999 acres.....number 1959...	24	10	7	...	2	5
Land in farms							
21	All land in farms.....acres 1959...	2,461,454	1,447,194	166,814	8,124	282,454	556,748
22	1950.....	2,432,964	1,431,980	173,680	...	284,284	521,526
23	Under 10 acres.....acres 1959...	13,234	4,784	4,890	6	990	2,564
24	1950.....	13,184	4,503	4,524	...	715	1,442
25	10 to 49 acres.....acres 1959...	40,761	28,004	3,679	...	3,786	5,292
26	1950.....	33,566	26,140	4,440	...	2,453	4,527
27	50 to 69 acres.....acres 1959...	8,171	4,728	757	...	1,026	1,660
28	70 to 99 acres.....acres 1959...	9,520	6,187	499	...	1,152	1,676
29	100 to 139 acres.....acres 1959...	7,861	5,176	539	...	718	1,239
30	140 to 179 acres.....acres 1959...	8,373	5,144	807	...	488	1,936
31	1950.....	7,831	3,306	1,296	...	615	2,614
32	180 to 219 acres.....acres 1959...	5,839	2,149	607	...	898	2,185
33	1950.....	5,562	3,592	400	...	495	575
34	220 to 259 acres.....acres 1959...	4,979	1,532	1,678	...	769	600
35	1950.....	4,501	2,629	231	...	221	1,420
36	260 to 499 acres.....acres 1959...	3,890	2,402	349	...	470	700
37	500 to 999 acres.....acres 1959...	34,264	24,766	3,459	...	1,071	4,988
38	1,000 or more acres.....acres 1959...	22,851	9,831	5,260	...	939	6,817
39	1950.....	2,306,777	1,284,201	147,814	8,128	271,041	527,613
40	1,000 to 1,999 acres.....acres 1959...	39,257	20,442	10,430	...	2,940	6,044
Cropland harvested							
41	Any cropland harvested.....farms reporting 1959...	4,113	2,594	836	1	276	406
42	1950.....	3,422	1,914	1,011	(D)	223	376
43	acres 1959...	176,410	60,706	35,497	2	29,907	50,298
44	1950.....	159,497	54,573	24,177	(D)	27,430	42,917
45	Under 10 acres.....farms reporting 1959...	2,482	1,282	ee7	1	151	181
46	1950.....	2,035	NA	NA	NA	NA	NA
47	acres 1959...	6,244	4,113	1,423	2	292	376
48	1950.....	6,014	NA	NA	NA	NA	NA
49	10 to 49 acres.....farms reporting 1959...	1,492	1,099	138	...	97	158
50	1950.....	1,218	NA	NA	NA	NA	NA
51	acres 1959...	14,791	11,851	1,138	...	681	1,151
52	1950.....	12,162	NA	NA	NA	NA	NA
53	50 to 69 acres.....farms reporting 1959...	83	55	9	...	5	14
54	acres 1959...	1,488	1,114	235	...	40	99
55	70 to 99 acres.....farms reporting 1959...	70	52	3	...	4	11
56	acres 1959...	1,446	1,110	43	...	27	166
57	100 to 139 acres.....farms reporting 1959...	36	25	2	...	2	7
58	1950.....	28	NA	NA	NA	NA	NA
59	acres 1959...	846	691	108	...	43	43
60	1950.....	694	NA	NA	NA	NA	NA
61	140 to 179 acres.....farms reporting 1959...	26	14	2	...	3	7
62	1950.....	15	NA	NA	NA	NA	NA
63	acres 1959...	826	551	100	...	57	77
64	1950.....	148	NA	NA	NA	NA	NA
65	180 to 219 acres.....farms reporting 1959...	13	10	1	...	2	...
66	1950.....	9	NA	NA	NA	NA	NA
67	acres 1959...	400	300	20	...	80	...
68	1950.....	297	NA	NA	NA	NA	NA
69	220 to 259 acres.....farms reporting 1959...	9	4	...	...	...	5
70	1950.....	4	NA	NA	NA	NA	NA
71	acres 1959...	110	115	...	...	...	105
72	1950.....	9	NA	NA	NA	NA	NA
73	260 to 499 acres.....farms reporting 1959...	26	17	2	...	...	7
74	1950.....	1,224	1,184	10	...	...	30
75	500 to 999 acres.....farms reporting 1959...	13	8	2	...	1	2
76	1950.....	834	182	310	...	334	8
77	1,000 or more acres.....farms reporting 1959...	63	28	10	...	11	14
78	1950.....	148,091	39,406	32,050	...	28,392	48,243
79	1,000 to 1,999 acres.....farms reporting 1959...	6	4	1	...	1	...
80	1950.....	6,366	4,322	1,412	...	630	...

D Data included in Maui to avoid disclosure of individual operations.
NA Not available.

County Table 3.—FARMS AND FARM ACREAGE BY TENURE AND RACE OF OPERATOR: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kaunaloa	Kauai	MauI
Farms:							
1	All farm operators.....number 1950...	6,242	3,388	1,511	6	521	816
2	Pull owners.....number 1950...	2,750	2,829	1,826	(D)	356	739
3	Part owners.....number 1950...	2,398	1,268	537	...	399	194
4	Managers.....number 1959...	1,638	894	336	...	141	286
5	All tenants.....number 1950...	1,211	859	335	...	127	194
6	Proportion of tenancy.....percent 1950...	697	402	91	...	67	137
7	Managers.....number 1959...	114	53	26	1	16	18
8	All tenants.....number 1950...	229	21	41	(D)	12	25
9	Proportion of tenancy.....percent 1950...	2,415	1,208	515	...	184	205
10	All tenants.....number 1950...	3,306	1,541	1,338	...	136	291
11	Proportion of tenancy.....percent 1950...	38.7	35.7	53.8	83.3	35.3	25.1
12	Proportion of tenancy.....percent 1950...	50.5	54.5	73.3	...	38.2	39.4
Land in farms:							
13	All farm operators.....acres 1959...	1,461,454	1,447,194	166,824	8,134	282,554	556,748
14	Pull owners.....acres 1950...	1,431,369	1,551,980	179,080	(1)	284,483	522,526
15	Part owners.....acres 1950...	81,039	55,977	8,595	...	915	19,592
16	Managers.....acres 1950...	81,660	22,098	2,487	...	48,658	12,217
17	All tenants.....acres 1950...	760,421	430,137	71,526	...	24,094	162,869
18	Managers.....acres 1959...	407,752	276,824	2,892	...	92,095	57,941
19	All tenants.....acres 1950...	1,440,277	1,285,619	70,882	8,128	251,586	376,650
20	All tenants.....acres 1959...	1,490,242	1,155,819	11,408	(D)	162,265	7,250
21	All tenants.....acres 1950...	94,694	17,129	1,091	6	1,960	4,637
22	Proportion of tenancy.....percent 1950...	41,614	21,219	1,799	...	1,465	5,118
Cropland Harvested:							
23	All farm operators.....acres reporting 1959...	4,113	2,594	836	1	276	406
24	Pull owners.....acres reporting 1950...	1,522	1,914	1,011	(1)	221	376
25	Part owners.....acres reporting 1950...	176,410	60,766	35,497	2	29,707	50,298
26	Managers.....acres reporting 1950...	159,497	54,773	34,577	(D)	27,430	42,917
27	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
28	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
29	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
30	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
31	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
32	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
33	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
34	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
35	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
36	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
37	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
38	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
39	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
40	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
41	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
42	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
Farms by race of operator							
43	All farm operators.....number 1959...	6,242	3,388	1,511	6	521	816
44	Caucasian.....number 1950...	2,750	2,829	1,826	(D)	356	739
45	Hawaiian or part-Hawaiian.....number 1950...	1,211	859	335	...	127	194
46	Japanese.....number 1950...	697	402	91	...	137	67
47	Chinese.....number 1950...	114	53	26	...	16	18
48	Filipino.....number 1950...	279	21	(D)	12	25	25
49	All other.....number 1950...	2,415	1,208	515	...	184	205
50	All farm operators.....number 1959...	3,388	1,541	1,338	...	136	291
51	Caucasian.....number 1950...	2,829	1,826	537	...	399	194
52	Hawaiian or part-Hawaiian.....number 1950...	859	335	91	...	137	67
53	Japanese.....number 1950...	402	91	26	...	16	18
54	Chinese.....number 1950...	53	26	12	...	25	25
55	Filipino.....number 1950...	21	(D)	12	...	25	25
56	All other.....number 1950...	1,208	515	184	...	205	205
Land in farms by race of operator							
57	All farm operators.....acres 1959...	1,461,454	1,447,194	166,824	8,134	282,554	556,748
58	Caucasian.....acres 1950...	1,431,369	1,551,980	179,080	(D)	284,483	522,526
59	Hawaiian or part-Hawaiian.....acres 1950...	81,039	55,977	8,595	...	915	19,592
60	Japanese.....acres 1950...	81,660	22,098	2,487	...	48,658	12,217
61	Chinese.....acres 1950...	760,421	430,137	71,526	...	24,094	162,869
62	Filipino.....acres 1950...	407,752	276,824	2,892	...	92,095	57,941
63	All other.....acres 1950...	1,440,277	1,285,619	70,882	8,128	251,586	376,650
64	All farm operators.....acres 1959...	1,490,242	1,155,819	11,408	(D)	162,265	7,250
65	Caucasian.....acres 1950...	94,694	17,129	1,091	6	1,960	4,637
66	Hawaiian or part-Hawaiian.....acres 1950...	41,614	21,219	1,799	...	1,465	5,118
67	Japanese.....acres 1950...	1,513	899	309	...	89	213
68	Chinese.....acres 1950...	1,513	899	309	...	89	213
69	Filipino.....acres 1950...	1,513	899	309	...	89	213
70	All other.....acres 1950...	1,513	899	309	...	89	213
Cropland harvested by race of operator							
71	All farm operators.....acres reporting 1959...	4,113	2,594	836	1	276	406
72	Pull owners.....acres reporting 1950...	1,522	1,914	1,011	(1)	221	376
73	Part owners.....acres reporting 1950...	176,410	60,766	35,497	2	29,707	50,298
74	Managers.....acres reporting 1950...	159,497	54,773	34,577	(D)	27,430	42,917
75	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
76	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
77	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
78	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
79	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
80	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
81	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
82	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
83	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
84	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
85	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
86	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
87	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
88	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
89	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
90	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213
91	Managers.....acres reporting 1959...	1,513	899	309	...	89	213
92	Part owners.....acres reporting 1950...	1,513	899	309	...	89	213
93	All tenants.....acres reporting 1950...	1,513	899	309	...	89	213

D Data included in Maui to avoid disclosure of individual operations.

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959

Part 1 of 2

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	MauI
1	Farms and acreage:						
2	All commercial farms.....number...	2,915	1,689	750	...	195	281
3	Land in farms.....acres...	2,372,434	1,392,537	157,359	...	277,769	544,769
4	Average size of farm.....acres...	813.9	824.5	209.8	...	1,424.5	1,938.7
5	Cropland harvested.....farms reporting...	2,260	1,482	456	...	133	191
6	.....acres...	170,843	56,885	34,542	...	29,623	49,793
7	Farm operators						
8	Working off their farms, total.....number...	1,202	845	165	...	97	95
9	100 or more days.....number...	994	694	140	...	78	82
10	With other income of family exceeding value of agricultural products sold.....number...	951	673	137	...	64	77
11	By tenure:						
12	Full owners.....number...	924	500	247	...	67	110
13	Part owners.....number...	764	516	104	...	55	89
14	Managers.....number...	83	37	19	...	10	16
15	All tenants.....number...	1,145	636	380	...	63	66
16	Specified equipment and facilities						
17	Electric motors of 1 or more horsepower.....farms reporting...	839	430	300	...	44	65
18	.....number...	2,498	640	1,202	...	222	434
19	Power-spraying and dusting machines.....farms reporting...	1,130	655	284	...	84	107
20	.....number...	1,462	765	383	...	129	185
21	Pick-up balers.....farms reporting...	7	...	1	...	2	4
22	.....number...	19	...	1	...	2	16
23	Field forage harvesters.....farms reporting...	51	13	22	...	10	6
24	.....number...	82	28	28	...	19	7
25	Motortrucks.....farms reporting...	1,959	1,015	561	...	155	228
26	.....number...	6,140	3,154	1,447	...	1,067	472
27	Wheel tractors (other than garden).....farms reporting...	728	217	291	...	94	126
28	.....number...	1,115	361	416	...	117	221
29	Garden tractors.....farms reporting...	348	82	164	...	46	56
30	.....number...	493	90	206	...	82	115
31	Crawler tractors.....farms reporting...	322	137	72	...	45	68
32	.....number...	1,554	610	266	...	326	352
33	Automobiles.....farms reporting...	2,065	1,087	609	...	161	208
34	.....number...	3,403	1,577	980	...	345	501
35	Telephone.....farms reporting...	2,109	1,050	672	...	148	239
36	Home freezer.....farms reporting...	1,098	562	294	...	80	162
37	Milking machine.....farms reporting...	71	12	49	...	4	6
38	Electric milk cooler.....farms reporting...	72	14	48	...	5	5
39	Crop drier (for grain, forage, or other crops).....farms reporting...	395	391	2	...	2	...
40	Power-operated elevator, conveyor, or blower.....farms reporting...	226	197	21	...	6	2
41	Electricity:						
42	From a power line.....farms reporting...	4,426	1,292	715	...	157	262
43	From a home plant.....farms reporting...	33	17	5	...	4	7
44	Farms by kind of road on which located:						
45	Hard surface.....farms reporting...	1,555	855	428	...	123	149
46	Gravel, shell, shale, or volcanic cinder.....farms reporting...	867	683	116	...	20	48
47	Dirt or unimproved.....farms reporting...	475	133	206	...	52	84
48	Farm labor, week preceding enumeration						
49	Family and/or hired workers.....farms reporting...	2,567	1,362	743	...	185	277
50	Family workers, including operator.....farms reporting...	2,519	1,337	736	...	179	267
51	Operators working 1 or more hours.....persons...	2,455	1,286	733	...	174	262
52	Unpaid members of operators family working 15 or more hours.....persons...	1,550	800	507	...	106	137
53	Regular hired workers (employed 150 or more days).....farms reporting...	445	156	196	...	40	53
54	.....persons...	14,202	4,059	3,128	...	2,750	4,265

Stub items continued

County Table 4.—CHARACTERISTICS OF COMMERCIAL FARMS, CENSUS OF 1959

Part 2 of 2

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalaheo	Kauai	MauI
1	Livestock and poultry on farms						
2	Cattle and calves.....farms reporting...	698	293	203	...	86	116
3	.....number...	191,044	101,518	34,909	...	14,633	39,984
4	Milk cows.....farms reporting...	212	89	60	...	27	36
5	.....number...	13,183	1,665	10,383	...	586	544
6	Horses, colts, and ponies.....farms reporting...	365	174	60	...	66	65
7	.....number...	5,702	3,433	545	...	889	785
8	Hogs and pigs.....farms reporting...	729	345	243	...	55	86
9	.....number...	66,968	5,272	53,646	...	2,074	5,776
10	Chickens, 4 months old and over.....farms reporting...	898	515	217	...	69	97
11	.....number...	766,497	168,655	465,478	...	74,099	58,265
12	Livestock and poultry sold						
13	Cattle, not counting calves, sold alive.....farms reporting...	426	188	98	...	55	85
14	.....number...	49,830	27,284	10,445	...	3,335	8,766
15	Calves sold alive.....farms reporting...	188	106	34	...	23	25
16	.....number...	8,542	4,537	1,907	...	625	1,473
17	Hogs and pigs sold alive.....farms reporting...	414	134	191	...	34	55
18	.....number...	70,767	7,104	57,930	...	2,073	3,640
19	Sheep and lambs sold alive.....farms reporting...	5	3	...	...	1	1
20	.....number...	1,273	539	...	...	732	2
21	Chickens including broilers sold.....farms reporting...	258	94	106	...	31	27
22	.....number...	1,298,016	184,848	951,081	...	100,002	61,135
23	Livestock and poultry products sold						
24	Chicken eggs sold.....farms reporting...	248	98	92	...	31	27
25	.....dozens...	8,849,022	1,878,824	5,399,803	...	954,477	615,958
26	Whole milk sold.....farms reporting...	77	15	50	...	6	6
27	.....pounds...	107,194,585	5,610,845	90,772,930	...	4,200,429	6,612,331
28	Wool sold.....farms reporting...	5	3	...	...	1	1
29	.....pounds...	66,108	28,424	...	...	37,614	80
30	Honey produced.....pounds...	149,127	744	24,258	...	83,680	40,445
31	Specified farm expenditures						
32	Any specified farm expenditures.....farms reporting...	2,871	1,655	740	...	195	281
33	.....dollars...	92,615,625	26,450,072	27,243,454	...	15,142,125	23,779,474
34	Feed for livestock and poultry.....dollars...	10,450,819	1,387,698	7,382,400	...	925,788	754,933
35	Purchase of livestock and poultry.....dollars...	4,166,768	777,990	2,677,938	...	142,028	569,112
36	Machine hire.....dollars...	2,014,167	1,496,704	82,977	...	307,688	126,798
37	Hired labor.....dollars...	53,442,440	14,515,371	12,845,178	...	8,839,883	17,261,808
38	Gasoline and other petroleum fuel and oil for the farm business.....dollars...	4,767,182	1,351,908	1,204,144	...	943,375	1,262,755
39	Seeds, bulbs, plants, and trees.....dollars...	398,194	247,323	101,777	...	10,266	38,826
40	Purchase of commercial fertilizer and fertilizing materials.....dollars...	11,423,767	4,416,084	2,009,837	...	2,471,216	2,526,830
41	Purchase of lime and liming materials.....dollars...	96,399	85,740	8,975	...	1,366	318
42	Purchase of insecticides, fungicides, and spraying and dusting materials.....dollars...	5,835,691	2,171,254	945,628	...	1,500,515	1,238,094
43	Crops harvested						
44	Sugarcane.....farms reporting...	716	696	4	...	13	3
45	.....acres in the crop December 1959...	215,698	93,730	33,239	...	46,374	42,355
46	Harvested.....farms reporting...	664	644	4	...	11	3
47	.....acres...	109,859	47,139	16,766	...	23,678	22,316
48	.....tons...	9,367,761	4,342,401	1,323,908	...	1,720,998	1,980,454
49	Pineapples.....farms reporting...	89	1	3	...	32	53
50	.....acres in the crop June 1 1959...	62,852	1	18,575	...	6,611	37,665
51	Fallow or between cycles.....June 1, 1959, acres...	11,407	...	4,095	...	772	6,540
52	Harvested.....June 1, 1958 to May 31, 1959, acres...	44,185	1	14,209	...	4,244	25,731
53	.....tons...	1,096,511	1	337,615	...	98,024	592,871
54	Vegetables harvested for sale.....farms reporting...	534	148	244	...	44	98
55	.....dollars...	3,012,886	712,662	1,418,535	...	119,052	762,637
56	Land in bearing and nonbearing fruit orchards, coffee plantations, and planted nut trees.....farms reporting...	1,244	888	200	...	57	99
57	.....acres...	11,115	9,485	814	...	240	576
58	Coffee.....farms reporting...	689	682	2	...	3	2
59	.....acres...	5,414	5,413	(2)	...	1	(2)
60	Trees of all ages.....number...	2,811,231	2,810,929	20	...	275	7
61	Trees not of bearing age.....number...	193,175	193,166	6	...	...	3
62	Trees of bearing age.....number...	2,618,056	2,617,763	14	...	275	4
63	Quantity harvested.....pounds...	8,085,503	8,084,918	60	...	500	25
64	Sales.....pounds...	8,035,437	8,035,437	...	...	...	...

2 Reported in small fractions.

3 Does not include data for farms with less than 20 trees.

STATISTICS FOR COUNTIES

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD. BY SOURCE: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kaunaloa	Kauai	Mauai
1	Number of farms	1959 6,242	3,388	1,511	6	521	816
2		1950 5,750	2,829	1,816	(D)	356	739
Farm operators by age							
3	Operators reporting age	number 1959 6,207	3,360	1,508	6	517	816
4	Under 25 years	number 1959 51	24	19	...	3	95
5	25 to 34 years	number 1959 762	389	144	...	131	212
6	35 to 44 years	number 1959 1,631	885	403	...	261	193
7	45 to 54 years	number 1959 1,945	862	368	2	140	184
8	55 to 64 years	number 1959 1,382	764	320	4	110	127
9	65 or more years	number 1959 806	406	204	...	69	50.2
10	Average age	number 1959 49.5	49.5	49.0	44.5	44.2	
Off farm work and other income							
11	Farm operator—						
12	Working off their farms	number 1959 3,693	2,162	1,077	2	357	505
13	100 or more days	number 1959 1,450	793	528	...	197	382
14		number 1950 3,385	1,961	1,020	2	328	474
15		1950 2,401	1,432	453	...	167	349
16	With other income of family exceeding value of farm products sold	number 1959 3,993	2,270	792	4	373	554
17		1950 2,630	1,394	702	...	149	385
Farms by tenure of operator							
18	Full owners	number 1959 2,348	1,268	537	...	144	399
19		1950 1,638	855	356	...	161	286
20	Part owners	number 1959 1,215	659	135	...	127	194
21		1950 697	402	91	...	67	137
22	Managers	number 1959 114	53	26	1	16	18
23		1950 107	31	41	(D)	12	25
24	All tenants	number 1959 2,415	1,208	812	5	184	205
25	Cash tenants	number 1959 3,306	1,541	1,238	...	136	291
26		1950 2,023	988	744	...	141	145
27	Share-crop tenants	number 1959 2,621	1,011	1,254	...	116	221
28		1950 18	15	2	...	...	1
29	Crop-share tenants	number 1959 32	21	10	...	...	...
30		1950 54	50	...	...	4	...
31	Live-stock-share tenants	number 1959 1	1	...	...	...	...
32		1950 2	...	...	...	...	...
33	Other and unspecified tenants	number 1959 124	154	57	5	59	63
34		1950 357	273	46	...	15	...
Farms by type of farm							
35	Field-crop farms other than vegetable and fruit-and-nut	number 1959 1,440	1,252	38	...	84	66
36	Pineapple	number 1959 86	...	3	...	30	53
37	Sugarcane	number 1959 685	667	...	...	11	...
38	Coffee	number 1959 568	568	...	...	...	...
39	Other field-crop	number 1959 101	17	31	...	43	10
40	Vegetable farms	number 1959 351	71	184	...	17	79
41	Fruit and nut farms	number 1959 141	43	71	...	8	9
42	Poultry farms	number 1959 214	74	47	...	24	19
43	Dairy farms	number 1959 68	10	58	...	5	5
44	Livestock farms other than poultry and dairy farms	number 1959 510	176	140	...	52	92
45	Livestock ranches	number 1959 169	105	16	...	7	41
46	General farms	number 1959 20	10	9	...	1	...
47	Miscellaneous and unclassified farms	number 1959 3,498	1,752	874	6	330	546
Farms by economic class							
48	Commercial farms	number 1959 2,915	1,682	751	...	195	282
49	Class I	number 1959 264	68	113	...	34	39
50	Class II	number 1959 204	160	65	...	16	23
51	Class III	number 1959 482	371	139	...	24	48
52	Class IV	number 1959 700	441	174	...	24	61
53	Class V	number 1959 830	517	183	...	62	68
54	Class VI	number 1959 455	301	77	...	35	43
55	Other farms	number 1959 3,327	1,700	761	6	326	534
56	Part-time	number 1959 2,748	1,413	626	5	267	437
57	Part-retirement	number 1959 558	280	129	...	54	95
58	Abnormal	number 1959 21	7	6	...	5	2
Value of products sold by source							
59	All farm products sold	total, dollars 1959 152,334,187	46,949,440	44,660,205	15,557	19,354,218	41,304,767
60		1950 164,454,210	39,835,389	52,447,240	(D)	20,944,473	51,727,208
61	Average per farm, dollars	1959 24,405	13,877	29,507	2,593	37,148	50,619
62		1950 28,619	24,081	28,503	(D)	48,812	69,596
63	All crops sold	dollars 1959 143,227,423	38,437,552	36,646,389	1,110	17,283,399	37,808,991
64		1950 143,239,730	33,362,509	41,844,533	(D)	19,606,637	48,376,051
65	Field crops, other than vegetables and fruits and nuts, sold	dollars 1959 109,813,749	32,821,994	21,149,335	...	17,008,541	36,824,879
66		1950 116,942,142	30,455,691	39,462,654	(D)	19,428,884	47,646,913
67	Vegetables sold	dollars 1959 3,194,345	736,005	1,485,563	1,110	172,732	798,935
68		1950 2,674,809	818,714	1,064,469	...	143,771	640,850
69	Fruits and nuts sold	dollars 1959 5,015,653	4,005,491	877,162	...	58,812	63,732
70		1950 2,189,185	1,663,217	452,523	(D)	24,296	48,519
71	Forest products and horticultural specialty products sold	dollars 1959 2,214,286	931,054	1,118,329	...	43,298	121,605
72		1950 1,381,594	424,882	909,887	...	7,056	39,769
73	All live-stock and livestock products sold	dollars 1959 32,106,754	8,505,896	18,019,816	14,447	2,070,819	3,495,776
74		1950 21,314,580	6,472,880	10,152,707	(D)	1,337,836	3,351,157
75	Poultry and poultry products sold	dollars 1959 7,184,893	1,447,893	4,595,119	...	42,238	46,117
76		1950 3,821,365	570,749	2,683,589	(D)	129,287	457,740
77	Dairy products sold	dollars 1959 4,671,528	506,129	8,192,250	...	378,039	595,110
78		1950 5,842,055	433,300	4,474,062	...	327,608	656,485
79	Livestock and livestock products, other than poultry and dairy, sold	dollars 1959 15,250,333	6,552,754	5,275,447	14,035	970,544	2,437,549
80		1950 11,581,160	5,468,221	2,945,056	(D)	880,941	2,236,932

D Data included in Maui to avoid disclosure of individual operations.

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalamo	Kauai	Maui
1	Number of farms.....	1959...	6,242	3,388	1,511	6	521	816
SPECIFIED EQUIPMENT AND FACILITIES								
2	Electric motors of 1 or more horsepower.....	farms reporting 1959...	1,167	606	388	1	65	107
3		1950....	340	134	128	(D)	30	48
4		number 1959....	2,843	1,114	1,063	2	266	498
5		1950....	4,073	531	1,650	(D)	1,234	120
6	Power-spraying and dusting machines.....	farms reporting 1959....	1,278	482	371	1	40	53
7		1950....	614	259	256	(D)	194	208
8		number 1959....	1,941	1,076	354	(D)	105	145
9		1950....	932	342	287	2	2	1
10	Pick-up balers.....	farms reporting 1959....	9	3	1	...	...	16
11		1950....	22	3	1	...	11	6
12	Field storage harvesters.....	farms reporting 1959....	62	16	29	...	...	...
13		1950....	94	31	36	...	...	...
14	Motor/trucks.....	farms reporting 1959....	3,380	1,736	873	...	334	435
15		1950....	2,419	783	1,025	(D)	191	420
16		number 1959....	7,754	2,940	1,819	4	1,208	1,703
17		1950....	9,679	1,740	2,101	...	998	1,770
18	Tractors.....	farms reporting 1959....	1,497	581	581	2	250	176
19		1950....	951	252	418	(D)	691	806
20		number 1959....	3,909	1,281	1,128	3	172	204
21		1950....	2,723	867	828	2	525	636
22	Tractors other than garden.....	farms reporting 1959....	1,426	416	432	2	135	143
23		1950....	3,123	1,136	828	2	139	171
24	1 tractor.....	farms reporting 1959....	898	287	333	...	71	67
25	2 or more tractors.....	farms reporting 1959....	328	379	530	1	171	168
26	Wheel tractors.....	farms reporting 1959....	1,012	304	392	1	62	82
27		1950....	533	147	248	...	59	368
28		number 1959....	1,430	460	530	1	111	122
29		1950....	1,997	302	302	1	354	303
30	Crawler tractors.....	farms reporting 1959....	431	196	41	1	21	81
31		1950....	245	110	45	(D)	166	170
32		number 1959....	1,695	672	488	1	90	609
33		1950....	1,345	296	296	...	232	413
34	Garden tractors.....	farms reporting 1959....	1,625	139	251	1	698	1,033
35		1950....	337	59	176	(D)	942	362
36		number 1959....	786	144	100	1	149	310
37		1950....	371	65	193	(D)	229	425
38	Automobiles.....	farms reporting 1959....	4,466	2,246	1,182	3	348	393
39		1950....	1,328	1,093	1,093	(D)	134	227
40		number 1959....	5,432	1,938	1,799	4	87	91
41		1950....	4,799	1,823	1,533	...	108	175
42	Telephone.....	farms reporting 1959....	4,384	2,089	1,298	5	267	267
43		1950....	2,017	661	894	(D)	119	324
44	Home freezer.....	farms reporting 1959....	2,337	1,067	604	5	6	7
45		1950....	150	20	45	(D)	4	6
46	Milking machine.....	farms reporting 1959....	75	17	28	...	5	5
47		1950....	56	17	28	...	2	2
48	Electric milk cooler.....	farms reporting 1959....	78	16	51	...	6	6
49	Drop rider (for grain, forage, or other material).....	farms reporting 1959....	513	31	3	...	2	...
50	Power-operated elevator, conveyor, or blower.....	farms reporting 1959....	257	235	24	...	6	...
51	Electricity:							
52	From a power line.....	farms reporting 1959....	5,211	1,621	1,434	6	424	726
53	From a home plant.....	farms reporting 1959....	68	42	7	...	12	12
Farms by kind of road on which located								
54	Hard surface.....	farms reporting 1959....	3,480	1,864	892	3	348	393
55		1950....	1,823	1,037	625	(D)	134	227
56	Gravel, shell, shale, or volcanic cinder.....	farms reporting 1959....	1,617	1,278	214	3	91	91
57		1950....	1,837	1,173	381	...	108	175
58	Dirt or unimproved.....	farms reporting 1959....	1,101	276	439	...	119	267
59		1950....	1,728	586	770	...	106	324
60	Less than 1 mile to a hard surface road.....	farms reporting 1959....	435	194	46	...	96	197
61	1 or more miles to a hard surface road.....	farms reporting 1959....	246	78	95	...	23	70
62	1 to 4 miles.....	farms reporting 1959....	239	73	93	...	20	...
63	5 or more miles.....	farms reporting 1959....	27	5	2	...	...	20
DATE OF ENUMERATION								
63	Approximate average date of enumeration.....	1959...	12/6-12/12	12/6-12/12	11/29-12/5	12/13-12/19	12/6-12/12	12/13-12/19
FARM LABOR, WEEK PRECEDING ENUMERATION								
64	Family workers, including operators.....	farms reporting 1959....	5,276	2,796	1,666	1	475	738
65		1950....	4,729	2,674	1,727	(D)	313	457
66	persons.....	1959....	9,463	4,705	2,674	1	887	1,196
67		1950....	8,306	3,239	3,282	(D)	537	1,229
68	Operators working 1 or more hours.....	persons 1959....	5,445	2,458	1,462	1	463	721
69		1950....	4,429	1,965	1,462	...	282	422
70	1 to 14 hours.....	persons 1959....	1,305	601	256	1	119	328
71	15 or more hours.....	persons 1959....	3,740	1,857	1,146	...	344	393
72	Unpaid members of operator's family working 15 or more hours.....	farms reporting 1959....	2,831	1,393	889	...	262	287
73		1950....	4,418	2,247	1,272	...	424	475
74	Hired workers.....	farms reporting 1959....	1,006	566	354	...	77	109
75		1950....	693	270	275	(D)	71	83
76	persons.....	1959....	11,433	5,679	3,379	12	2,852	4,479
77		1950....	22,477	7,703	4,751	(D)	4,101	6,522
78	Regular workers (employed 150 or more days).....	farms reporting 1959....	505	178	214	...	47	66
79		1950....	486	153	218	(D)	51	64
80		persons 1959....	11,403	4,816	3,446	...	2,762	4,279
81		1950....	21,597	6,610	4,633	(D)	4,017	6,337
Farms reporting by number of regular hired workers:								
82	1 hired worker.....	farms reporting 1959....	189	70	72	...	19	28
83	2 or more hired workers.....	farms reporting 1959....	316	108	142	...	28	38
FARM OPERATOR RESIDENT								
84	Residing on farm operated.....	operators reporting 1959....	4,953	2,566	1,309	6	395	677
85		1950....	4,368	1,937	1,117	(D)	266	648
86	Not residing on farm operated.....	operators reporting 1959....	1,189	1,057	1,191	...	133	133
87		1950....	1,125	858	296	...	86	86

D Data included in Maui to avoid disclosure of individual operations.

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES:
CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kauai	Kauai	Mau
USE OF COMMERCIAL FERTILIZER AND LIME							
1	Commercial fertilizer and fertilizing materials used during the year.....farms reporting 1959...	4,178	2,737	789	2	296	354
2	acres on which used 1959...	298,471	102,020	59,603	101	54,959	81,788
3	tons 1959...	196,484	67,215	35,588	50	38,927	55,104
4	Dry materials.....farms reporting 1959...	4,169	2,736	784	2	293	354
5	tons 1959...	128,831	55,343	17,242	50	26,336	29,860
6	Liquid materials.....farms reporting 1959...	84	33	28	...	11	12
7	tons 1959...	68,053	11,872	18,346	...	12,591	25,244
Crops on which used—							
8	Hay and cropland pasture.....farms reporting 1959...	80	24	20	1	10	25
9	acres 1959...	3,163	327	651	100	363	1,722
10	Dry materials.....farms reporting 1959...	80	24	20	1	10	25
11	tons 1959...	1,453	35	259	50	79	1,030
12	Liquid materials.....farms reporting 1959...	1	...	...	...	...	...
13	tons 1959...	2	...	2	...	...	...
14	Other pasture (not cropland).....farms reporting 1959...	208	105	18	...	38	47
15	acres 1959...	9,483	4,784	909	...	1,387	2,383
16	Dry materials.....farms reporting 1959...	206	104	18	...	37	27
17	tons 1959...	1,471	719	146	...	200	406
18	Liquid materials.....farms reporting 1959...	4	2	...	...	1	1
19	tons 1959...	50	...	...	...	2	8
20	Sugarcane.....farms reporting 1959...	966	945	6	...	12	3
21	acres 1959...	209,903	83,524	38,137	...	49,894	42,348
22	Dry materials.....farms reporting 1959...	966	945	6	...	12	3
23	tons 1959...	88,288	48,327	4,333	...	22,275	13,353
24	Liquid materials.....farms reporting 1959...	32	18	4	...	7	3
25	tons 1959...	67,756	11,816	18,191	...	12,580	25,169
26	Pineapples.....farms reporting 1959...	111	...	4	...	41	61
27	acres 1959...	57,183	7	16,820	...	6,585	33,771
28	Dry materials.....farms reporting 1959...	110	5	...	...	40	61
29	tons 1959...	28,160	3	10,488	...	3,364	14,305
30	Liquid materials.....farms reporting 1959...	12	...	2	...	2	8
31	tons 1959...	115	...	41	...	8	66
32	Coffee.....farms reporting 1959...	1,215	1,215	...	...	...	...
33	acres 1959...	7,716	7,716	...	...	...	...
34	Dry materials.....farms reporting 1959...	1,215	1,215	...	...	...	...
35	tons 1959...	4,162	4,162	...	...	...	...
36	Liquid materials.....farms reporting 1959...	4	4	...	...	...	...
37	tons 1959...	12	12	...	...	...	...
38	All other crops.....farms reporting 1959...	2,013	818	744	1	212	238
39	acres 1959...	11,023	5,062	3,066	1	730	1,564
40	Dry materials.....farms reporting 1959...	2,006	811	744	1	212	238
41	tons 1959...	5,297	2,097	2,016	(2)	418	766
42	Liquid materials.....farms reporting 1959...	32	9	21	...	1	1
43	tons 1959...	118	...	112	...	...	...
44	Lime or liming materials used during the year.....farms reporting 1959...	263	139	56	...	55	13
45	acres limed 1959...	5,634	4,795	301	...	477	61
46	tons 1959...	5,348	4,111	869	...	315	53
SPECIFIED FARM EXPENDITURES							
47	Any of the following specified expenditures.....farms reporting 1959...	5,994	3,225	1,458	6	510	795
48	Feed for livestock and poultry.....farms reporting 1959...	3,026	1,258	898	4	328	538
49	dollars 1949...	3,294	1,461	1,073	(D)	278	482
50	dollars 1959...	10,974,297	1,284,279	7,956,735	5,650	925,788	801,845
51	dollars 1949...	6,549,231	895,854	4,348,183	(D)	399,208	905,986
52	Purchase of livestock and poultry.....farms reporting 1959...	1,728	710	501	1	210	297
53	dollars 1959...	4,398,203	876,289	2,722,835	525	176,488	622,066
54	Machine hire.....farms reporting 1959...	1,240	948	88	...	101	93
55	dollars 1949...	961	523	194	...	99	145
56	dollars 1959...	2,137,879	1,607,914	88,088	...	307,688	134,189
57	Under \$200.....farms reporting 1959...	646,820	507,924	49,371	...	71,099	18,426
58	\$200 to \$999.....farms reporting 1959...	412	216	80	...	37	67
59	\$1,000 or more.....farms reporting 1959...	508	475	6	...	18	9
60	Hired labor.....farms reporting 1959...	1,926	1,318	319	2	119	168
61	dollars 1949...	1,575	1,017	289	(D)	138	131
62	dollars 1959...	54,116,330	14,860,098	13,122,955	3,520	8,839,883	17,289,894
63	Under \$1,000.....farms reporting 1959...	1,056	810	94	1	70	81
64	\$1,000 to \$2,499.....farms reporting 1959...	412	292	68	...	14	38
65	\$2,500 or more.....farms reporting 1959...	458	216	157	...	35	49
66	\$2,500 to \$4,999.....farms reporting 1959...	180	109	43	1	13	14
67	\$5,000 or more.....farms reporting 1959...	278	107	114	...	22	35
70	Gasoline and other petroleum fuel and oil for the farm business.....farms reporting 1959...	5,490	2,924	1,349	5	483	724
71	dollars 1959...	5,092,145	1,774,453	1,244,530	495	887,030	1,185,637
72	Seeds, bulbs, plants, and trees.....farms reporting 1959...	1,409	384	170	...	94	170
73	dollars 1959...	467,392	291,574	119,912	...	11,838	44,068
74	Purchase of commercial fertilizer and fertilizing materials.....farms reporting 1959...	4,155	2,710	782	2	291	370
75	dollars 1959...	11,814,588	4,706,988	2,059,806	5,030	2,498,173	2,546,591
76	Purchase of lime and liming materials.....farms reporting 1959...	272	148	58	...	53	13
77	dollars 1959...	101,681	88,086	9,979	...	3,221	365
78	Purchase of insecticides, fungicides, and spraying and dusting materials.....farms reporting 1959...	4,975	2,604	821	2	250	298
79	dollars 1959...	6,023,674	2,323,029	947,807	100	1,508,797	1,243,941

D Data included in Maui to avoid disclosure of individual operations.

County Table 8.—LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	MauI
1	Cattle and calves.....farms reporting	1959... 1,903	732	507	1	260	403
2	1950... 1,068	434	235	(D)	132	277	
3	number	1959... 205,135	107,867	36,959	400	16,987	42,922
4	1950... 155,739	91,121	13,402	(D)	15,424	35,692	
5	Cows, including heifers that have calved.....farms reporting	1959... 1,362	573	248	1	199	341
6	1950... 924	377	166	(D)	121	260	
7	number	1959... 77,792	42,289	12,481	120	6,305	16,597
8	1950... 61,454	31,322	8,670	(D)	5,929	15,829	
9	Milk cows.....farms reporting	1959... 538	228	114	...	61	135
10	1950... 406	167	104	...	53	82	
11	number	1959... 14,100	1,805	10,458	...	770	1,067
12	1950... 9,440	1,036	6,676	...	551	1,186	
13	Heifers and heifer calves.....farms reporting	1959... 1,436	551	343	1	218	323
14	number	1959... 48,143	22,981	6,300	80	5,630	13,152
15	Steers and bulls, including steer and bull calves.....farms reporting	1959... 1,495	610	359	1	214	311
16	number	1959... 79,200	42,597	18,178	200	5,052	13,173
17	Farms reporting by number on hand:						
18	Cattle and calves—						
19	1 to 4.....farms reporting	1959... 205	68	89	...	19	29
20	5 to 9.....farms reporting	1959... 475	148	188	...	55	84
21	10 to 19.....farms reporting	1959... 433	165	96	...	70	102
22	20 to 29.....farms reporting	1959... 262	119	32	...	41	70
23	30 to 49.....farms reporting	1959... 215	94	26	...	13	21
24	50 to 99.....farms reporting	1959... 113	63	16	...	13	21
25	100 or more.....farms reporting	1959... 200	75	60	1	18	46
26	Cows, including heifers that have calved—						
27	1 to 4.....farms reporting	1959... 253	91	78	...	27	57
28	5 to 9.....farms reporting	1959... 662	267	86	...	113	176
29	10 to 19.....farms reporting	1959... 145	78	12	...	20	35
30	20 to 29.....farms reporting	1959... 13	35	10	...	12	18
31	30 to 49.....farms reporting	1959... 43	19	3	...	13	18
32	50 to 99.....farms reporting	1959... 59	36	9	...	3	11
33	100 or more.....farms reporting	1959... 31	16	6	...	2	7
34	Milk cows—						
35	1 to 4.....farms reporting	1959... 104	31	1	...	9	19
36	5 to 9.....farms reporting	1959... 126	88	32	...	17	49
37	10 to 19.....farms reporting	1959... 252	111	29	...	35	77
38	20 to 29.....farms reporting	1959... 20	12	2	...	3	3
39	30 to 49.....farms reporting	1959... 11	8	2	...	1	3
40	50 to 99.....farms reporting	1959... 8	2	2	...	1	3
41	100 or more.....farms reporting	1959... 61	7	49	...	3	2
42	Horses, colts, and ponies.....farms reporting	1959... 765	375	116	1	126	147
43	1950... 704	293	90	(D)	137	184	
44	number	1959... 6,697	3,873	821	5	1,041	957
45	1950... 7,564	4,425	475	(D)	1,059	1,605	
46	Hogs and pigs.....farms reporting	1959... 1,759	753	509	3	173	321
47	1950... 1,710	602	586	(D)	159	363	
48	number	1959... 84,479	7,680	62,017	40	5,294	9,040
49	1950... 67,435	8,930	43,788	(D)	3,677	9,040	
50	Born since June 1.....farms reporting	1959... 1,257	484	397	2	132	242
51	number	1959... 39,188	4,140	29,765	22	1,972	3,289
52	Born before June 1.....farms reporting	1959... 1,312	508	432	1	127	244
53	number	1959... 39,441	3,540	32,252	18	1,476	2,005
54	Farms reporting by number of hogs and pigs—						
55	Under 10.....farms reporting	1959... 1,113	618	201	2	110	182
56	10 to 29.....farms reporting	1959... 279	73	92	...	32	82
57	30 to 49.....farms reporting	1959... 176	43	65	1	23	44
58	50 or more.....farms reporting	1959... 191	19	151	...	8	13
59	Sheep and lambs.....farms reporting	1959... 43	17	(D)	...	(D)	26
60	1950... 27	13	(D)	...	(D)	(D)	14
61	number	1959... 14,966	4,111	(D)	...	(D)	7,955
62	1950... 13,513	7,975	(D)	...	(D)	(D)	5,538
63	Lambs under 1 year old.....farms reporting	1959... 23	10	(D)	...	(D)	13
64	1950... 1,821	780	(D)	...	(D)	(D)	1,041
65	number	1959... 39	16	(D)	...	(D)	23
66	1950... 10,245	3,331	(D)	...	(D)	(D)	6,914
67	Ewes.....farms reporting	1959... 34	13	(D)	...	(D)	21
68	1950... 7,547	2,254	(D)	...	(D)	(D)	5,291
69	number	1959... 31	14	...	...	(D)	17
70	Rams and wethers.....farms reporting	1959... 2,700	1,077	...	...	(D)	1,623
71	number	1959... 2,700	1,077	...	...	(D)	1,623
72	Farms reporting by number of sheep and lambs—						
73	Under 25.....farms reporting	1959... 39	15	(D)	...	(D)	24
74	25 to 299.....farms reporting	1959... 2	1	...	...	(D)	1
75	300 or more.....farms reporting	1959... 2	1	...	...	(D)	1
76	Chickens 4 months old and over.....farms reporting	1959... 1,394	962	490	1	160	286
77	1950... 3,072	1,506	912	(D)	234	420	
78	number	1959... 805,933	184,788	479,250	1,100	76,750	64,045
79	1950... 471,183	86,587	313,571	(D)	18,267	53,758	
80	Farms reporting by number of chickens 4 months old and over—						
81	Under 50.....farms reporting	1959... 1,481	788	333	...	118	242
82	50 to 99.....farms reporting	1959... 218	106	70	...	17	25
83	100 to 299.....farms reporting	1959... 38	18	11	...	5	4
84	300 to 1,499.....farms reporting	1959... 50	20	15	1	7	7
85	1,500 to 3,199.....farms reporting	1959... 40	12	22	...	5	1
86	3,200 or more.....farms reporting	1959... 72	18	39	...	8	7
87	Turkey hens kept for breeding.....farms reporting	1959... 34	11	12	...	...	11
88	number	1959... 131	45	27	...	...	59
89	Bees and honey:						
90	Bees owned.....farms reporting	1959... 89	35	33	...	7	14
91	1950... 85	34	26	...	8	17	
92	number of hives	1959... 5,026	192	1,062	...	3,053	739
93	1950... 8,490	708	1,987	...	3,996	1,599	
94	Honey produced.....pounds	1959... 195,874	5,791	37,553	...	84,880	67,650
95	1950... 708,434	152,929	69,156	...	323,889	162,460	

D Data included in Maui to avoid disclosure of individual operations.

STATISTICS FOR COUNTIES

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED:
CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalawao	Kauai	Mauai
1	Value of sales of livestock and/or livestock products including dairy products.....dollars 1959....	32,106,754	8,505,894	18,019,816	14,447	2,070,819	3,495,778
2	1950....	21,314,580	6,472,880	10,152,707	(b)	1,337,836	3,351,157
3	Any livestock sold alive (cattle, horses	2,195	791	624	4	293	483
4	and mules, hogs, and sheep).....farms reporting 1959....	15,191,039	6,535,919	5,271,317	14,035	939,737	2,430,031
5	value of sales, dollars 1959....	7,921,637	3,783,354	2,689,978	(b)	320,649	1,127,656
6	1950....	470	194	179	1	46	50
7	Poultry and poultry products.....farms reporting 1959....	7,184,929	1,447,019	4,552,119	412	722,232	463,117
8	value of sales, dollars 1959....	3,841,365	570,749	2,683,589	(b)	129,287	457,740
9	1950....	9,730,822	522,962	8,146,380	...	408,850	602,630
10	Livestock products other than poultry	9,551,578	2,118,777	4,779,140	(b)	887,970	1,765,761
	and poultry products.....value of sales, dollars 1959....						
	1950....						
	LIVESTOCK SOLD ALIVE						
11	Cattle and/or calves sold alive.....farms reporting 1959....	1,367	558	293	1	198	317
12	number 1959....	62,630	33,548	13,074	(b)	4,570	11,344
13	1950....	28,102	16,364	5,076	(b)	1,274	5,383
14	dollars 1959....	11,349,023	6,125,962	2,301,021	13,161	761,078	2,147,752
15	1950....	5,064,012	3,392,497	646,052	(b)	236,689	788,754
16	Cattle, not counting calves.....farms reporting 1959....	1,077	416	244	1	145	267
17	number 1959....	52,875	28,443	11,000	4	3,745	9,593
18	1950....	22,314	15,399	3,003	(b)	1,029	3,383
19	dollars 1959....	10,607,772	5,680,853	2,240,472	13,160	699,791	1,973,096
20	1950....	4,834,264	3,336,323	606,885	(b)	231,339	659,717
21	Farms reporting by number of cattle sold—						
22	1 to 4.....farms reporting 1959....	562	209	136	...	80	137
23	5 to 19.....farms reporting 1959....	296	120	60	...	43	73
24	20 to 99.....farms reporting 1959....	166	62	41	...	19	41
25	100 or more.....farms reporting 1959....	63	25	15	...	7	16
26	Calves.....farms reporting 1959....	503	245	90	...	71	97
27	number 1959....	309	104	65	(b)	21	110
28	1950....	9,755	5,105	2,074	...	825	1,751
29	dollars 1959....	5,288	970	2,073	(b)	245	2,000
30	1950....	741,651	425,129	60,579	...	61,287	174,656
31	1959....	229,743	56,164	39,167	(b)	5,350	129,067
32	Horses, colts, and ponies sold alive.....farms reporting 1959....	50	24	11	...	23	7
33	number 1959....	368	72	39	...	23	39
34	dollars 1959....	41,233	9,155	6,250	...	21,928	3,900
35	Hogs and pigs sold alive.....farms reporting 1959....	1,027	312	242	3	114	206
36	number 1959....	1,007	312	242	...	8	25
37	1950....	78,330	8,471	60,895	2,880	5,564	5,564
38	dollars 1959....	51,313	7,759	35,358	...	1,327	6,869
39	1950....	3,774,583	392,465	2,961,711	875	144,126	277,908
40	1959....	2,802,884	398,563	2,040,649	...	66,221	337,459
41	Sheep and lambs sold alive.....farms reporting 1959....	9	4	...	...	(b)	5
42	number 1959....	3	1	...	...	(b)	1
43	1950....	1,292	542	...	...	(b)	750
44	dollars 1959....	2,360	1,458	...	...	877	25
45	1950....	18,505	6,505	...	...	(b)	12,000
46	1959....	35,333	19,262	...	...	15,731	340
	SHEEP SHORN AND WOOL						
47	Sheep and/or lambs shorn.....farms reporting 1959....	9	3	...	...	(b)	6
48	number shorn 1959....	2	1	...	...	(b)	1
49	1950....	11,550	3,713	...	...	(b)	7,817
50	pounds of wool 1959....	13,785	4,131	...	...	4,454	...
51	1950....	66,223	28,414	...	...	(b)	37,809
52	1959....	80,255	52,549	...	...	27,706	...
53	Lambs shorn.....farms reporting 1959....	2	1	...	...	(b)	1
54	number shorn 1959....	4,876	640	...	...	(b)	2,256
55	pounds of wool 1959....	10,411	3,402	...	...	(b)	7,009
56	Other sheep shorn.....farms reporting 1959....	8	2	...	...	(b)	6
57	number shorn 1959....	8,674	3,113	...	...	(b)	5,561
58	pounds of wool 1959....	55,812	25,012	...	...	(b)	30,800
	LITTERS FARROWED						
59	Litters farrowed, December 1, previous year to November 30, Census year.....farms reporting 1959....	741	192	323	2	85	139
60	number of litters 1959....	12,758	1,724	9,210	10	740	674
	Farms reporting by number of litters farrowed						
61	December 1, 1959, to November 30, 1959....						
62	1 or 2 litters.....farms reporting 1959....	300	30	33	1	33	78
63	3 to 9 litters.....farms reporting 1959....	208	66	70	1	29	42
64	10 to 14 litters.....farms reporting 1959....	83	20	37	...	13	13
65	20 to 39 litters.....farms reporting 1959....	67	11	45	...	6	5
66	40 to 64 litters.....farms reporting 1959....	35	3	38	...	3	1
67	70 or more litters.....farms reporting 1959....	43	2	35	...	1	...
68	June 2 to November 30.....farms reporting 1959....	658	165	286	2	74	131
69	number of litters 1959....	6,216	820	4,626	6	378	386
70	December 1 to June 1.....farms reporting 1959....	515	138	242	1	55	79
71	number of litters 1959....	6,142	904	4,884	4	362	288

D Data included in Maui to avoid disclosure of individual operations.
NA Not available.

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalaheo	Kauai	Mauai
DAIRY PRODUCTS							
1	Whole milk sold.....farms reporting 1959...	80	17	51	...	6	6
2	1950...	72	21	38	...	...	...
3	pounds 1959...	107,461,421	5,613,455	91,325,006	...	4,200,429	6,611,331
4	1950...	64,355,001	4,224,475	51,460,644	...	2,664,586	5,007,316
5	dollars 1959...	9,671,528	596,129	8,192,250	...	378,039	595,110
6	1950...	5,893,309	431,436	4,474,062	...	319,990	627,771
7	Average sales per farm reporting.....dollars 1959...	120,844	29,772	160,632	...	63,007	99,185
POULTRY AND POULTRY PRODUCTS							
8	Poultry and poultry products sold.....farms reporting 1959...	470	194	179	1	46	50
9	dollars 1959...	7,184,893	1,447,013	4,552,119	412	722,232	463,117
10	1950...	3,841,365	570,743	2,683,589	(1)	129,287	457,740
11	Chickens sold.....farms reporting 1959...	367	144	144	1	36	37
12	1950...	654	229	298	(1)	33	34
13	number 1959...	1,321,133	191,439	963,568	260	103,259	62,697
14	1950...	610,346	85,596	453,939	(1)	24,997	45,814
15	Broilers sold.....farms reporting 1959...	133	30	76	1	11	15
16	number 1959...	869,416	119,141	683,368	200	41,365	24,742
17	Other chickens sold.....farms reporting 1959...	624	134	120	1	35	34
18	number 1959...	451,717	72,268	279,480	60	61,894	37,915
19	Chicken eggs sold.....farms reporting 1959...	364	161	129	1	39	36
20	1950...	745	314	294	(1)	75	75
21	dozens 1959...	6,113,423	1,975,867	5,474,384	150	465,511	623,564
22	1950...	3,134,347	537,366	2,250,440	(1)	98,540	247,441
23	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.....farms reporting 1959...	44	21	21	...	3	9
24	dollars 1959...	140	19	64	...	3	16
25	1950...	17,734	1,205	14,511	...	73	1,905
26	number 1959...	31,423	4,600	26,823	...	693	1,931
27	Turkeys and turkey fryers raised.....farms reporting 1959...	122	26	76	...	3	17
28	1950...	156	56	54	...	11	34
29	number 1959...	3,840	349	3,491	...	9	271
30	1950...	1,240	596	1,847	...	92	345
Farms reporting by number of turkeys and turkey fryers raised.....							
31	Under 50.....farms reporting 1959...	115	24	73	...	3	15
32	50 to 99.....farms reporting 1959...	2	2	1	...	...	2
33	100 or more.....farms reporting 1959...	4	...	2	...	...	...

1 Data included in Maui to avoid disclosure of individual operations.

County Table 10a.—GOATS AND KIDS ON FARMS: CENSUSES OF 1959 AND 1950

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalaheo	Kauai	Mauai
GOATS AND KIDS ON FARMS							
1	Goats and kids of all ages.....farms reporting 1959...	80	114	71	...	27	68
2	1950...	109	70	17	...	16	56
3	number 1959...	1,129	163	263	...	375	332
4	1950...	94	30	42	...	82	203
5	Under 100 head.....farms reporting 1959...	26	114	71	...	27	68
6	100 to 499 head.....farms reporting 1959...	...	...	...	...	...	...
7	500 to 999 head.....farms reporting 1959...	...	...	...	...	...	...
8	1,000 to 1,999 head.....farms reporting 1959...	...	...	...	...	...	...
9	2,000 or more head.....farms reporting 1959...	...	...	...	...	...	...
10	Goats and kids sold alive.....farms reporting 1959...	25	5	3	...	10	7
11	number 1959...	10	134	27	...	77	29
12	dollars 1959...	1,645	1,312	304	...	775	303

Part 1 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Mauli
1	Field crops harvested						
2	Rice.....farms reporting 1959...	15	...	...	...	15	...
3	.....acres 1949...	45	...	...	...	44	...
4	.....acres 1959...	75	...	...	...	75	...
5	.....hundredweight 1959...	170	...	1	...	169	...
6	.....sales, hundredweight 1959...	2,874	...	...	...	2,874	...
7	Taro, dryland.....farms reporting 1959...	6,505	...	...	...	6,577	...
8	.....acres 1949...	2,641	...	...	...	2,641	...
9	.....acres 1959...	123	117	3	...	8	...
10	.....hundredweight 1959...	87	62	13	...	11	...
11	.....sales, hundredweight 1959...	59	2	...	...	1	...
12	.....acres 1949...	66	54	8	...	1	...
13	.....hundredweight 1959...	2,629	2,432	109	...	88	...
14	.....sales, hundredweight 1959...	4,415	3,115	888	...	469	...
15	Taro, wetland.....farms reporting 1959...	2,180	2,093	5	...	77	...
16	.....acres 1949...	171	33	33	...	61	...
17	.....acres 1959...	239	27	93	...	45	...
18	.....hundredweight 1959...	401	36	90	...	99	...
19	.....sales, hundredweight 1959...	525	20	263	...	116	...
20	.....acres 1949...	94,179	8,390	24,466	...	43,782	17,541
21	.....hundredweight 1959...	100,482	12,694	54,136	...	26,096	7,554
22	.....sales, hundredweight 1959...	90,904	8,370	24,418	...	43,232	16,366
23	Napier grass.....farms reporting 1959...	36	6	22	...	3	...
24	.....acres 1949...	5	11	...	...	3	...
25	.....acres 1959...	337	23	265	...	36	...
26	.....tons, green weight 1959...	1,216	29	763	...	21	223
27	.....sales, tons, green weight 1959...	5,146	149	4,925	...	368	104
28	.....acres 1949...	13,051	82	9,556	...	300	3,112
29	.....acres 1959...	90	...	30	...	...	60
30	Alfalfa for forage.....farms reporting 1959...	23	4	9	...	5	...
31	.....acres 1959...	1,562	15	242	...	1,086	219
32	.....tons, green weight 1959...	7,801	186	2,322	...	3,293	2,040
33	.....sales, tons, green weight 1959...	5,939	...	1,385	...	1,954	2,000
34	Sugarcane.....farms reporting 1959...	1,133	1,103	6	...	13	...
35	.....acres in crop, December 1959...	1,163	1,138	8	...	13	...
36	.....acres in crop, December 1949...	220,048	97,472	33,344	...	46,376	42,355
37	.....acres 1959...	210,047	94,550	35,659	...	43,672	36,136
38	Harvested.....acres 1959...	110,254	47,446	16,789	...	23,673	22,316
39	.....tons 1959...	108,288	48,206	18,269	...	23,723	18,044
40	.....tons 1949...	9,394,243	4,363,964	1,327,810	...	1,720,998	1,980,426
41	.....tons 1959...	7,888,526	2,963,366	1,691,054	...	1,788,999	1,445,507
42	Pineapples.....farms reporting 1959...	114	4	...	...	41	67
43	.....acres in crop, June 1, 1959...	55	3	7	...	22	17
44	.....acres in crop, June 1, 1949...	63,134	4	18,720	...	6,686	37,724
45	Fallow or between cycles.....farms reporting 1959...	51,018	1	14,830	...	5,075	31,112
46	.....acres 1949...	57	...	2	...	23	32
47	.....acres, June 1, 1949...	36	...	5	...	10	...
48	.....acres, June 1, 1959...	11,449	...	4,099	...	786	6,568
49	Harvested.....farms reporting, June 1, 1958 to May 31, 1959...	1,124,346	...	3,838	...	503	9,813
50	.....farms reporting, June 1, 1949 to May 31, 1949...	96	2	4	...	33	56
51	.....acres, June 1, 1949 to May 31, 1949...	61	3	6	...	24	18
52	.....acres, June 1, 1958 to May 31, 1959...	41,712	...	14,339	...	4,266	25,745
53	.....acres, June 1, 1949 to May 31, 1949...	37,767	...	11,913	...	2,933	13,000
54	.....tons, June 1, 1958 to May 31, 1959...	1,009,804	2	338,332	...	98,310	573,110
55	.....tons, June 1, 1949 to May 31, 1949...	54,913	3	231,997	...	56,983	365,932
56	Irish potatoes for home use or for sale.....farms reporting 1959...	79	14	4	...	7	54
57	.....acres 1949...	81	20	8	...	6	47
58	.....acres 1959...	84	8	5	...	6	65
59	.....hundredweight 1959...	104	14	31	...	2	59
60	.....sales, hundredweight 1959...	4,456	528	996	...	45	3,393
61	.....acres 1949...	4,757	295	427	...	115	3,920
62	Sweetpotatoes for home use or for sale.....farms reporting 1959...	177	65	52	...	38	22
63	.....acres 1949...	273	61	142	(D)	19	56
64	.....acres 1959...	142	18	100	...	17	7
65	.....hundredweight 1959...	270	30	185	(D)	16	46
66	.....sales, hundredweight 1959...	12,031	978	9,626	...	935	294
67	.....acres 1949...	12,177	1,838	6,255	(D)	1,126	2,908
68	.....sales, hundredweight 1959...	10,672	621	9,059	...	833	1,591
69	Field corn.....farms reporting 1959...	23	11	4	...	3	5
70	.....acres 1949...	139	39	2	(D)	20	55
71	.....acres 1959...	133	37	154	...	6	26
72	.....hundredweight 1959...	194	387	40	(D)	138	2,878
73	.....sales, hundredweight 1959...	2,672	977	1,059	...	225	310
74	.....acres 1949...	9,639	4,441	766	...	940	3,694
75	.....sales, hundredweight 1949...	628	426	57	...	5	200
76	Peanuts.....farms reporting 1959...	62	16	13	...	15	3
77	.....acres 1959...	55	23	15	...	13	4
78	.....hundredweight 1959...	473	196	141	...	128	8
79	.....sales, hundredweight 1959...	402	154	140	...	101	7
80	Lotus roots.....farms reporting 1959...	63	1	25	...	2	...
81	.....acres 1959...	2,070	21	2,223	...	26	...
82	.....sales, hundredweight 1959...	2,601	21	1,554	...	26	...
83	Ginger roots.....farms reporting 1959...	33	32	...	...	3	5
84	.....acres 1959...	35	9	23	...	1	2
85	.....sales, dollars 1959...	65,484	16,487	47,649	...	370	783
86	Other field crops.....farms reporting 1959...	15	9	3	...	3	...
87	.....acres 1959...	129	39	6	...	21	...
88	.....hundredweight 1959...	5,526	1,715	603	...	3,203	...
89	.....sales, hundredweight 1959...	303	85	233	...	...	...

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1950

Part 2 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalaheo	Kauai	Maui
1	Vegetables for home use and for sale						
2	(other than Irish and sweet potatoes)						
3	Vegetables harvested for home use.....farms reporting 1959...	2,674	1,500	998	2	268	306
4	1949...	2,888	1,354	968	...	145	421
5	Vegetables harvested for sale.....farms reporting 1959...	2,728	694	1,032	4	348	649
6	1949...	1,432	804	631	...	95	392
7	acres 1959...	3,795	1,162	1,389	(2)	173	1,071
8	1949...	4,981	1,356	2,145	...	226	1,254
9	sales, dollars 1959...	1,194,345	736,005	1,485,563	1,110	170,732	798,935
10	1949...	2,674,800	818,719	1,069,469	...	145,771	640,850
11	Beans, green, string,						
12	yarding, and wax.....farms reporting 1959...	302	76	121	2	43	60
13	1949...	506	109	270	...	42	85
14	acres 1959...	218	34	134	(2)	17	33
15	1949...	321	63	256	...	22	40
16	sales, dollars 1959...	178,745	15,588	119,771	160	11,564	31,664
17	Beans (lima and soy).....farms reporting 1959...	1	1	16	...	1	...
18	1949...	81	2	66	...	5	3
19	acres 1959...	6	21	5	...	1	...
20	1949...	13	1	19	...	1	2
21	sales, dollars 1959...	4,477	110	3,905	...	312	...
22	Broccoli.....farms reporting 1959...	69	19	34	...	3	13
23	1949...	111	25	67	...	1	27
24	acres 1959...	114	33	59	...	(2)	12
25	1949...	99	47	33	...	(2)	19
26	sales, dollars 1959...	4,099	9,614	39,846	...	97	4,742
27	Cabbage, Chinese.....farms reporting 1959...	142	48	74	...	16	54
28	1949...	373	85	193	...	24	69
29	acres 1959...	62	155	115	...	6	85
30	1949...	353	77	191	...	7	78
31	sales, dollars 1959...	229,171	86,382	84,651	...	4,463	52,856
32	Cabbage, head.....farms reporting 1959...	123	57	40	2	14	60
33	1949...	325	98	94	...	37	99
34	acres 1959...	403	110	19	(2)	8	366
35	1949...	671	213	61	...	23	375
36	sales, dollars 1959...	158,663	35,200	7,368	800	5,112	210,403
37	Carrots.....farms reporting 1959...	94	78	0	...	7	50
38	1949...	241	64	77	...	19	81
39	acres 1959...	...	17	10	...	1	49
40	1949...	210	52	37	...	5	116
41	sales, dollars 1959...	71,328	5,468	3,976	...	380	27,504
42	Corn, green.....farms reporting 1959...	136	30	52	2	22	30
43	1949...	276	105	112	...	17	40
44	acres 1959...	166	19	107	(2)	6	34
45	1949...	353	21	246	...	19	67
46	sales, dollars 1959...	139,357	5,184	117,650	70	1,838	14,315
47	Cucumbers.....farms reporting 1959...	129	58	76	...	54	41
48	1949...	233	88	79	...	19	47
49	acres 1959...	240	77	85	...	47	46
50	1949...	287	119	99	...	27	42
51	sales, dollars 1959...	220,696	58,076	74,063	...	38,645	49,742
52	Eelion.....farms reporting 1959...	140	37	77	...	6	20
53	1949...	544	85	145	...	105	34
54	acres 1959...	274	269	58	...	1	6
55	1949...	306	222	83	...	3	18
56	sales, dollars 1959...	144,364	77,182	54,771	...	375	2,536
57	Lettuce.....farms reporting 1959...	163	43	74	2	15	29
58	1949...	247	90	150	...	5	42
59	acres 1959...	370	189	136	...	3	48
60	1949...	379	250	104	...	1	21
61	sales, dollars 1959...	276,125	103,038	137,619	100	3,718	31,650
62	Onions, dry.....farms reporting 1959...	83	2	14	...	...	67
63	1949...	86	4	25	...	...	54
64	acres 1959...	136	(2)	18	...	...	118
65	1949...	81	2	15	...	(2)	64
66	sales, dollars 1959...	118,486	405	23,761	...	...	94,320
67	Tomatoes.....farms reporting 1959...	239	44	72	2	64	57
68	1949...	368	95	144	...	31	98
69	acres 1959...	296	74	216	(2)	35	111
70	1949...	582	57	199	...	76	250
71	sales, dollars 1959...	400,308	102,343	111,267	120	48,152	138,426
72	Watermelons.....farms reporting 1959...	94	5	55	...	15	19
73	1949...	151	18	112	...	11	10
74	acres 1959...	321	15	230	...	20	56
75	1949...	396	55	473	...	17	51
76	sales, dollars 1959...	251,473	7,800	161,389	...	28,774	53,510

2. Reported in small fractions.

Stub items continues

STATISTICS FOR COUNTIES

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1950

Part 3 of 4

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kauai	Maui
1	Tree fruits, nuts, and coffee ¹					
2	Land in bearing and nonbearing fruit orchards, coffee					
3	plantations, and planted nut trees.....farms reporting 1959....	2,653	1,767	459	1	277
4	1949.....	1,434	867	401	(D)	131
5	acres 1959....	15,298	12,751	1,235	1	903
6	1949....	7,602	5,121	1,916	(D)	410
7	Avocados.....farms reporting 1959....	1,399	1,023	137	...	74
8	1949....	1,142	907	42	(D)	49
9	acres 1959....	326	249	21	...	7
10	1949....	299	236	39	(D)	5
11	Trees not of bearing age.....number 1959....	6,691	4,315	488	...	315
12	1949....	3,602	3,031	262	(D)	33
13	Trees of bearing age.....number 1959....	11,068	8,903	502	...	273
14	1949....	12,155	10,209	984	(D)	247
15	Quantity harvested.....pounds 1959....	1,085,907	978,304	22,876	...	12,876
16	1949....	531,016	436,994	63,687	(D)	13,360
17	sales, pounds 1959....	1,020,770	927,217	18,525	...	64,844
18	1949....	1,130	270	665	...	103
19	acres 1959....	1,137	160	870	(D)	19
20	1949....	65,955	12,679	15,693	...	20,284
21	Hills not of bearing age.....number 1959....	200,441	20,017	165,529	(D)	3,301
22	1949....	425,718	46,757	360,396	...	4,404
23	Hills of bearing age.....number 1959....	269,996	28,896	226,254	(D)	2,918
24	1949....	7,974,589	699,275	6,785,443	...	261,294
25	Quantity harvested.....pounds 1959....	5,363,791	242,500	4,752,885	(D)	77,950
26	1949....	7,615,404	533,254	6,641,423	...	229,559
27	sales, pounds 1959....	530	456	32	...	20
28	acres 1959....	63	53	5	...	3
29	1949....	3,075	1,367	662	...	727
30	Hills not of bearing age.....number 1959....	6,949	5,862	633	...	234
31	1949....	152,044	125,665	5,979	...	13,930
32	Quantity harvested.....pounds 1959....	88,360	70,145	4,135	...	8,930
33	1949....	1,508	917	344	...	116
34	acres 1959....	1,067	217	661	...	100
35	1949....	62,880	11,296	15,031	...	19,557
36	Hills not of bearing age.....number 1959....	418,769	40,915	359,763	...	8,170
37	1949....	7,822,545	573,510	6,779,470	...	247,364
38	Quantity harvested.....pounds 1959....	7,527,044	463,104	6,637,288	...	220,629
39	1949....	168	60	75	...	10
40	acres 1959....	100	18	82	...	(2)
41	1949....	7,516	1,247	6,251	...	2
42	Trees not of bearing age.....number 1959....	20,138	1,507	18,505	...	58
43	1949....	448,096	3,193	444,189	...	290
44	Quantity harvested.....pounds 1959....	433,160	1,850	431,110	...	100
45	1949....	1,234	838	180	...	101
46	acres 1959....	64	408	47	(D)	50
47	1949....	476	59	57	(D)	48
48	Trees not of bearing age.....number 1959....	279	68	32	(D)	8
49	1949....	8,663	1,428	1,619	...	616
50	Trees of bearing age.....number 1959....	13,882	2,793	1,995	(D)	175
51	1949....	11,204	2,985	1,675	(D)	345
52	Quantity harvested.....pounds 1959....	358,300	98,280	48,055	...	18,480
53	1949....	231,204	57,705	34,917	(D)	16,295
54	sales, pounds 1959....	211,803	27,950	16,480	...	22,900
55	1949....	1,040	682	207	...	68
56	acres 1959....	824	384	298	(D)	36
57	1949....	1,092	786	251	...	11
58	Plants not of bearing age.....number 1959....	907	80	786	(D)	10
59	1949....	130,640	92,390	27,235	...	1,813
60	Plants of bearing age.....number 1959....	197,017	7,729	181,304	(D)	2,480
61	1949....	270,265	198,869	60,438	...	1,774
62	Quantity harvested.....pounds 1959....	158,776	19,112	132,409	(D)	3,140
63	1949....	15,005,550	7,848,140	3,733,215	...	58,940
64	sales, pounds 1959....	3,809,271	641,439	3,068,479	(D)	30,636
65	1949....	11,722,294	7,749,750	3,867,984	...	44,100
66	Passion fruit.....farms reporting 1959....	318	219	41	...	17
67	1949....	110	8	15	(D)	(2)
68	Trees not of bearing age.....number 1959....	357	269	78	...	2
69	1949....	23,105	17,072	4,174	...	74
70	Quantity harvested.....pounds 1959....	774,866	594,064	161,598	...	1,072
71	1949....	744,528	575,845	152,528	...	700
72	sales, pounds 1959....	1,357	1,330	6	...	10
73	acres 1959....	686	661	...	...	3
74	1949....	7,757	7,783	(D)	...	2
75	Trees not of bearing age.....number 1959....	3,403	3,403	...	(D)	(2)
76	1949....	384,511	384,263	11	...	50
77	Trees of bearing age.....number 1959....	17,870	17,869	...	...	21
78	1949....	3,648,079	3,646,885	181	...	803
79	Quantity harvested.....pounds (parchment) 1959....	2,393,197	2,393,077	...	...	120
80	1949....	10,005,104	10,003,897	60	...	130
81	sales, pounds (parchment) 1959....	4,648,155	4,648,155	...	...	...
		9,953,575	9,952,975	...	...	450

¹ Data included in Maui to avoid disclosure of individual operations.² Reported in small fractions.³ Does not include data for farms with less than 20 trees.

Stub items continued

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED:
CENSUSES OF 1959 AND 1950

Part 4 of 4

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalaheo	Kauai	Mau
Tree fruits, nuts, and coffee—Continued							
1 Macadamia nuts.....	farms reporting 1949...	942	...	38	...	48	104
2	1949...	407	326	20	...	30	31
3	acres 1949...	3,720	3,298	116	...	159	154
4	1949...	1,161	929	141	...	83	6
5	Trees not of bearing age.....	number 1949...	119,382	2,837	...	1,831	7,786
6	1949...	33,626	32,812	1,050	...	1,238	976
7	Trees of bearing age.....	number 1949...	112,362	111,084	7,835	...	8,368
8	1949...	44,665	39,618	10,819	...	2,921	277
9	Quantity harvested.....	pounds (musked unshelled) 1949...	2,114,321	1,851,369	58,608	...	89,270
10	1949...	703,131	478,105	157,496	...	64,390	3,840
11	sales, pounds (musked unshelled) 1949...	2,300,349	1,841,874	55,140	...	88,650	14,685
Citrus fruits:							
12 Oranges.....	farms reporting 1949...	1,347	1,068	78	1	69	141
13	1949...	321	266	14	(D)	30	86
14	acres 1949...	142	113	5	(D)	7	17
15	1949...	44	78	4	(D)	2	10
16	Trees not of bearing age.....	number 1949...	4,062	501	...	184	650
17	1949...	1,173	1,339	91	(D)	43	124
18	Trees of bearing age.....	number 1949...	2,889	410	10	273	667
19	1949...	5,110	4,560	81	(D)	152	437
20	Quantity harvested.....	pounds 1949...	466,021	3,920	...	17,100	25,036
21	1949...	378,777	160,432	2,315	(D)	2,850	13,120
22	sales, pounds 1949...	337,414	304,319	646	...	7,810	19,250
Tangerines.....							
23	farms reporting 1949...	421	674	79	...	47	126
24	1949...	421	674	79	...	47	126
25	acres 1949...	6	21	4	...	1	8
26	1949...	...	37	2	...	(D)	5
27	Trees not of bearing age.....	number 1949...	1,468	369	...	86	303
28	1949...	226	622	43	...	3	49
29	Trees of bearing age.....	number 1949...	1,242	130	...	41	639
30	1949...	1,242	1,130	2	...	35	133
31	Quantity harvested.....	pounds 1949...	465,079	7,755	...	4,903	25,118
32	1949...	44,494	76,651	24	...	700	1,702
33	sales, pounds 1949...	427,685	439,462	1,560	...	2,546	20,710

2 Reported in small fractions.

3 Does not include data for farms with less than 40 trees.

STATISTICS FOR COUNTIES

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Item (For definitions and explanations, see text)		The State	Hawaii	Honolulu	Kalawao	Kauai	Mauai
1	Irrigated cropland harvested.....farms reporting...	1,206	74	665	...	198	269
2	acres...	72,703	2,651	21,527	...	20,227	28,298
CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED							
3	Rice.....farms reporting...	15	...	...	...	15	...
4	acres...	75	...	...	...	75	...
5	hundredweight...	2,874	...	...	...	2,874	...
6	sales, hundredweight...	2,641	...	...	...	2,641	...
7	Alfalfa for forage.....farms reporting...	17	...	8	...	5	4
8	acres...	1,564	...	241	...	1,086	217
9	tons...	7,611	...	2,320	...	3,253	2,038
10	sales, tons...	5,039	...	1,085	...	1,954	2,000
11	Sugarcane.....farms reporting...	19	2	4	...	10	3
12	acres in crop, December 1959...	100,364	17	33,239	...	24,753	42,355
13	Harvested.....acres...	51,588	...	16,726	...	12,546	22,316
14	tons...	3,724,028	...	1,323,906	...	419,668	1,980,454
15	Pineapples.....farms reporting...	21	...	...	...	...	21
16	acres in crop, June 1, 1959...	253	...	...	...	...	253
17	acres fallow or between cycles of crops, June 1, 1959...	60	...	...	...	...	60
18	Harvested.....acres, June 1, 1958 to May 31, 1959...	137	...	...	...	...	137
19	tons, June 1, 1958 to May 31, 1959...	3,125	...	...	...	...	3,125
20	Vegetables harvested for sale.....acres...	2,573	128	1,306	...	157	982
21	Beans, green.....farms reporting...	137	7	106	...	31	53
22	acres...	174	1	128	...	14	31
23	Broccoli.....farms reporting...	47	...	33	...	3	11
24	acres...	70	...	59	...	(2)	11
25	Cabbage, Chinese.....farms reporting...	141	4	72	...	13	52
26	acres...	213	11	111	...	6	85
27	Cabbage, head.....farms reporting...	113	8	26	...	29	55
28	acres...	383	18	18	...	8	339
29	Carrots.....farms reporting...	65	6	9	...	6	44
30	acres...	57	2	10	...	1	44
31	Corn, green.....farms reporting...	100	7	48	...	20	25
32	acres...	144	2	105	...	6	31
33	Cucumbers.....farms reporting...	149	1	64	...	47	37
34	acres...	164	(2)	77	...	44	43
35	Daikon.....farms reporting...	32	1	70	...	5	16
36	acres...	61	(2)	54	...	1	6
37	Lettuce.....farms reporting...	113	3	71	...	12	27
38	acres...	168	...	119	...	3	42
39	Onions, dry.....farms reporting...	74	...	14	...	...	60
40	acres...	113	...	18	...	...	101
41	Tomatoes.....farms reporting...	170	3	65	...	52	50
42	acres...	195	2	62	...	30	101
43	Watermelons.....farms reporting...	81	1	51	...	13	16
44	acres...	270	8	200	...	18	44
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED							
45	Sugarcane.....farms reporting...	...	2	...	...	2	...
46	Harvested.....acres...	9,758	2,645	...	...	7,313	...
47	Pineapples.....farms reporting...	5	...	1	...	1	3
48	Harvested.....acres...	6,543	...	2,231	...	6	4,306

* Reported in small fractions.

County Table 12.—FLOWERS, TREES, ORNAMENTAL PLANTS, AND FOREST PRODUCTS CUT ON FARMS:
CENSUSES OF 1959 AND 1950

	Item (For definitions and explanations, see text)	The State	Hawaii	Honolulu	Kalawao	Kauai	Maui
1	Flowers, trees, ornamentals, and plants grown for sale:						
2	Fruit and nut trees, shrubs, vines, ornamentals,						
3	flowers, flowering plants, cultivated foliage,						
4	flower seeds, bulbs, vegetable seeds, and						
5	vegetable plants sold.....farms reporting 1959...	79..	432	281	...	31	50
6	dollars 1959...	2,059,766	781,188	1,116,829	...	41,458	120,291
7	1949...	1,331,755	385,075	903,618	...	6,201	38,861
8	Flowers, flowering plants, and						
9	cultivated foliage.....dollars 1959...	1,968,551	771,453	1,036,722	...	38,181	111,705
10	1949...	1,170,876	361,662	776,340	...	5,502	30,372
11	Anthuriums.....farms reporting 1959...	365	266	88	...	7	4
12	Plants sold.....number 1959...	45,842	26,397	19,395	...	50	50
13	dollars 1959...	19,676	10,204	9,410	...	60	...
14	Flowers sold.....number 1959...	2,586,266	1,367,632	1,207,058	...	4,566	7,028
15	dollars 1959...	195,925	91,868	102,112	...	1,349	584
16	Plants and flowers						
17	sold.....dollars 1949...	63,584	27,768	34,021	...	605	1,190
18	Carnations.....farms reporting 1959...	86	2	8	...	10	26
19	Flowers sold.....hundreds 1959...	201,135	111	122,414	...	26,141	52,479
20	dollars 1959...	210,791	258	131,967	...	23,993	61,573
21	Wood roses.....farms reporting 1959...	31	19	7	...	3	3
22	Flowers sold.....dozens 1949...	35,328	79,390	8,998	...	4,030	1,320
23	dollars 1959...	51,676	43,353	7,131	...	1,230	550
24	Vanda-type orchids.....farms reporting 1949...	246	147	83	...	9	...
25	Plants sold.....number 1959...	112,654	426,311	129,392	...	350	6,548
26	dollars 1959...	73,437	43,707	21,305	...	313	2,112
27	Flowers sold.....number 1949...	77,282,821	60,073,433	10,207,509	...	320,128	117,800
28	dollars 1959...	111,256	380,399	100,251	...	4,236	8,799
29	Flowers and plants sold.....dollars 1949...	368,132	277,236	90,747	...	540	15
30	All other orchids.....farms reporting 1959...	147	79	78	...	7	3
31	Plants sold.....number 1949...	261,453	5,449	242,784	...	110	430
32	dollars 1949...	175,366	13,221	163,955	...	320	570
33	Flowers sold.....number 1959...	663,669	336,067	316,305	...	8,962	335
34	dollars 1959...	159,476	82,063	76,664	...	1,316	75
35	Flowers and plants sold.....dollars 1949...	132,704	76,900	91,756	...	850	1,106
36	Let flowers and other cut						
37	flowers.....farms reporting 1959...	203	59	104	...	16	24
38	Flowers sold.....number 1949...	7,428,308	392,684	6,336,148	...	199,390	483,786
39	dollars 1959...	468,779	60,187	346,143	...	5,326	37,092
40	1949...	199,450	18,048	599,834	...	3,507	28,061
41	Cultivated foliage.....farms reporting 1959...	88	50	36	...	1	1
42	thousands sold 1949...	29,680	15,403	15,264	...	1	10
43	dollars 1949...	102,511	30,753	71,750	...	38	350
44	Fruit and nut trees, shrubs, vines,						
45	and ornamentals.....farms reporting 1959...	124	38	69	...	8	9
46	acres 1949...	127	84	114	...	9	16
47	1949...	143	174	88	...	11	10
48	dollars 1959...	345	59	244	...	15	27
49	1949...	4,460	7,855	75,045	...	3,277	8,186
50	Flowers and nut trees sold.....farms reporting 1959...	151,884	22,732	123,313	...	605	5,234
51	dollars 1949...	34	6	20	...	2	6
52	number 1959...	6,140	403	3,803	...	1,200	2,734
53	dollars 1949...	21,146	1,548	9,882	...	3,120	7,108
54	Shrubs, vines, and ornamentals						
55	sold.....farms reporting 1959...	77	18	52	...	3	4
56	number 1959...	292,304	27,229	260,429	...	630	4,316
57	dollars 1949...	73,199	6,807	65,157	...	157	1,078
58	Flower seeds, bulbs, vegetable seeds,						
59	and vegetable plants sold.....farms reporting 1959...	13	5	7	...	...	1
60	1949...	1	1	4	...	1	...
61	acres 1959...	1	2	(2)	...	...	(2)
62	1949...	1	...	...	...	(2)	1
63	dollars 1959...	6,812	1,390	5,062	...	400	400
64	1949...	7,996	701	3,445	...	94	3,255
65	Any forest products cut and or sold.....farms reporting 1959...	192	198	8	...	14	62
66	Sales of any forest						
67	products.....farms reporting 1959...	33	26	2	...	2	3
68	dollars 1959...	154,520	149,806	1,500	...	1,840	1,314
69	1949...	7,839	39,807	6,269	...	855	908
70	Sales of firewood, fence posts, and						
71	sawlogs.....farms reporting 1959...	16	13	...	...	...	2
72	dollars 1959...	34,063	34,423	...	...	60	585
73	Sales of other						
74	miscellaneous products.....farms reporting 1959...	20	13	2	...	2	3
75	dollars 1959...	119,456	115,443	1,500	...	1,780	729
76	Firewood cut.....farms reporting 1959...	113	108	5	...	4	36
77	1949...	122	51	14	...	16	41
78	cords (4"x8") 1949...	2,657	2,388	86	...	16	197
79	1949...	14,747	2,007	1,007	...	1	2
80	Sales.....farms reporting 1959...	8	5	...	...	...	...
81	cords (4"x8") 1959...	1,188	1,157	...	...	...	27
82	Fence posts cut.....farms reporting 1959...	180	126	1	...	10	43
83	1949...	162	90	3	...	18	51
84	number 1959...	64,094	54,268	200	...	1,165	8,263
85	1949...	120,230	93,174	1,623	...	8,784	17,547
86	Sales.....farms reporting 1959...	7	6	...	...	...	...
87	number 1959...	8,120	7,520	...	...	...	600
88	Sawlogs cut.....farms reporting 1959...	7	7	...	...	...	...
89	1949...	4	3	...	...	...	...
90	thousands of board feet 1959...	351	351	...	...	...	...
91	1949...	314	309	...	...	...	5
92	Sales.....farms reporting 1959...	3	3	...	...	...	...
93	thousands of board feet 1959...	322	322	...	...	...	...

APPENDIX

The Questionnaire

Index to tables

(113)

THE QUESTIONNAIRE

Form No. 1 (7-29-50)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 41-1845
Approval expires December 31, 1950.

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

HAWAII

A1 CENSUS OF AGRICULTURE 1959

Section I.—PERSON NOW IN CHARGE.

A1 No. _____

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name (person in charge)?

(First name) (Middle initial) (Last name)

2. What is your mail address?

(House or street number) (Post office) (Island)

Section II.—OWNERSHIP.

OWNED LAND. All questions relate to land on this island only. If you own more than one tract, include all land owned. Include not only cropland but also pastureland, woodland, wasteland, etc. Include homesteaded land as owned.

3. How many acres do you own? None ☐ Acres _____

(If no land is owned, mark X in the square for "None" and skip to question [4].)

(a) Is there any mortgage debt on the land and buildings owned by you? No ☐ Yes ☐

(b) If "Yes," how much? \$ _____ .00

LAND RENTED OR LEASED FROM OTHERS. Include any separate fields, meadows, pastureland, woodland, and wasteland.

[4] How many acres do you rent or lease from others? Include acres worked on above. None ☐

(If "None," mark X and skip to question [10].)

(a) Give the following information for each landlord

Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	
Name of landlord	Acres rented or leased from this landlord
Address of landlord (Post Office and Island)	

(List additional names under REMARKS. Total acres for all landlords must equal total for question 4.)

5. Do you pay to your landlord any cash as rent? No ☐ Yes ☐

(a) If "Yes," how much for the year? \$ _____ .00

6. Do you pay to your landlord any share of the crops (such as %, 1/4, 1/2)? No ☐ Yes ☐

7. Do you pay to your landlord any share of the livestock or livestock products (such as %, 1/4, 1/2)? No ☐ Yes ☐

8. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

9. Is the lease arrangement written? No ☐ Yes ☐

(a) If "Yes," for how many years was the agreement made? (1) _____ (2) _____ (3) _____ (4) _____ (5) _____

(Mark one) 1 year ☐ 2 to 5 years ☐ 6 to 10 years ☐ 11 to 20 years ☐ 21 or more years ☐

LAND MANAGED FOR OTHERS. All questions relate to land on this island only.

[10] How many acres do you operate for others as a hired manager? None ☐

(Enter the name and address of the employer under question 4a). If the person in charge manages land for others and also operates land on his own account, fill a separate questionnaire for each operation.)

LAND RENTED OR LEASED TO OTHERS. All questions relate to land on this island only. Include any separate fields rented to others.

11. How many acres do you rent or lease to others? None ☐

(Further information on the land rented to others will be included in separate questionnaires in the names of the persons working the land. Land worked by members of the household of the person in charge with his equipment should not be considered as rented to others.)

(If "None," mark X and skip to question [12].)

(a) Of the acres rented to others, how many are owned by you? None ☐ Acres _____

ACRES IN THIS PLACE.

[12] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get _____

(Question 3 plus question 4 minus question 11; if managed, question 10 minus question 11.)

ACRES IN THIS PLACE.

13. Is any of the land located in another judicial district? No ☐ Yes ☐

If "Yes," give location of all land in the place:

_____ acres in _____ (Judicial District) _____ (County)

_____ acres in _____ (Judicial District) _____ (County)

Section III.—CROPS HARVESTED IN 1959

Include all crops harvested in 1959 on land in this place (question 12), whether harvested by you or by someone else. Report as harvested any crops, except pineapples and coffee, to be harvested before January 1, 1960. Be sure to include the landlord's share. Do not include crops which were a complete failure or which were not harvested because of labor shortage, low prices, or destruction from any cause. Do not include crops grown by you on any land now farmed or rented by others. If two or more harvests of the same crop were made in 1959, report the total acres of the two or more harvests. For the same amount, always include the landlord's share except that used for seed or feed on this place.

FIELD CROPS

(Answer these questions, if "Yes")

	How many acres were or will be harvested? (Report tenths of an acre if called for)		How much was or will be harvested?	How much was or will be sold?
	Acres	Tenths		
14. Rice?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt.
15. Dryland taro?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt.
16. Wetland taro?	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons
17. Napier grass?	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons
18. Alfalfa for forage?	<input type="checkbox"/>	<input type="checkbox"/>	Tons	Tons

Were any of the following crops harvested in 1959? ☐

SUGARCANE

19. How many acres are in sugarcane now? None ☐ Acres _____

20. How much sugarcane was harvested in 1959? Acres _____ Tons of cane _____

PINEAPPLES

21. Were any pineapples grown on this place in 1959? No ☐ Yes ☐

(If "No," mark X and skip to question [24].)

(If "Yes," answer questions 22 and 23.)

22(a) How many acres of land were in pineapples on June 1, 1959? None ☐ Acres _____

(b) How many acres of land used for pineapples were fallow or between cycles of crops on June 1, 1959? None ☐ Acres _____

23. How many pineapples were harvested for the year ended May 31, 1959? Acres _____ Tons _____

POTATOES

(Answer these questions, if "Yes")

	How many acres were or will be harvested? (Report tenths of an acre)		How much was or will be harvested?	How much was or will be sold?
	Acres	Tenths		
[24] Irish potatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt. sold
25. Sweetpotatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Cwt.	Cwt. sold

Were any of the following crops harvested in 1959? ☐

VEGETABLES FOR HOME USE AND FOR SALE

26. Were any vegetables or truck crops harvested in 1959 for home use? No ☐ Yes ☐

27. Were any vegetables or truck crops harvested in 1959 for sale? No ☐ Yes ☐

(If "No" for question 27, mark X and skip to question [46].)

(Answer these questions, if "Yes")

	Acres harvested or to be harvested? (Report tenths of an acre)		What was the value of sales?
	Acres	Tenths	
28. Beans (green, string, yardlong, and wax)?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
29. Broccoli?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
30. Burdock (gobo)?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
31. Chinese (Oriental) cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
32. Head cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
33. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
34. Cauliflower?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
35. Green corn?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
36. Cucumbers?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
37. Dalkon?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
38. Eggplant?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
39. Lettuce?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
40. Onions (green)?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
41. Onions (dry)?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
42. Peppers?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
43. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
44. Watermelons?	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00
45. Other? (Cider? Water cress? Rutabaga? Squash? Turnips? Pumpkins?)	<input type="checkbox"/>	<input type="checkbox"/>	10 \$ _____ .00

Give name _____

Give name _____

Give name _____

Give name _____

FLOWERS, TREES, ORNAMENTALS, PLANTS, ETC.—AREA, NOVEMBER 1959.

[43] Were any fruit and nut trees, shrubs, vines, ornamentals, flowers, flowering plants, cultivated foliage, flower seeds, bulbs, vegetable seeds, or vegetable plants grown on this place in 1959 for sale? ☐ No ☐ Yes

(If "Yes," mark X and skip to question [50].)

(If "Yes," answer questions 47 to 49.)

47. How many flowers and flowering plants were sold in 1959—

	(1) Number of plants or flowers sold or to be sold?	(2) Value of sales?
(a) Anthuriums?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(b) Caroleas?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(c) Wood roses?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(d) Vanda-type orchids?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(e) All other orchids?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(f) Lei flowers and other cut flowers (excluding kinds shown above)?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00
(g) Cultivated foliage?	None <input type="checkbox"/>	Plants sold \$ 00 Flowers sold \$ 00 Hundreds sold \$ 00

48. What area do you have in fruit and nut trees, shrubs, vines, and ornamentals being grown for sale?

How many were sold in 1959:

(a) Fruit and nut trees?

(b) Shrubs, vines, and ornamentals?

49. How many of the following were produced for sale in 1959:

Flower seeds, bulbs, vegetable seeds, and vegetable plants?	None <input type="checkbox"/>	Acres OR Square feet	Value of sales \$ 00
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TREE FRUITS, NUTS, AND COFFEE TREES

[50] Is there a total of 20 fruit trees, nut trees, and coffee trees on this place? ☐ No ☐ Yes

(If "No," mark X and skip to question [64].)

(If "Yes," answer questions 51 through 63.)

51. How much land is in bearing and nonbearing fruit orchards, groves, and coffee plantings?

Acres 10
Tenshs

(Answer these questions, if "Yes")

	1 How many trees or plants are NOT of bearing age?	2 How many trees or plants are of bearing age?	3 How many pounds were or will be harvested?	4 How many pounds were or will be sold?	5 How many acres are in trees or plants? Report area only if there are 10 or more trees.
52. Oranges?					10
53. Tangerines?					10
54. Avocados? (All types)					10
55. Cooking bananas?					10
56. Eating bananas?					10
57. Guavas?					10
58. Litchies?					10
59. Mangoes?					10
60. Papayas?					10
61. Passion fruit?					10
62. Plums?					10
63. Coffee?					10
64. Macadamia nuts?					10
65. Other fruits and nuts?					10
Give name					
Give name					

OTHER CROPS

[66] Are there any other crops that were harvested in 1959 on this place—Field corn? Peanuts? Lotus roots? ☐ No ☐ Yes

(If "Yes," answer for each crop)

Name of crop? Acres irrigated? Cwt harvested? Cwt sold? Value of sales? \$ 00

Section IV—LAND USE

67. Acres in this place (copy acres from question 12) _____ Acres

(All land in this place should be classified in questions 68 to 76 in terms of how it was used in 1959. Enter whole acres.)

CROPLAND

68. How many acres of land were in fields and tracts from which crops were harvested in 1959? ☐ None ☐ Acres

(This acreage may be obtained by adding field by field or plot by plot, the acres from which any crop was harvested in 1959, and also land on which forage was cut and land in bearing and nonbearing orchards and coffee plantations.)

69. How many acres of land were in growing crops in 1959 that were not harvested? ☐ None ☐ Acres

(Include any land in sugarcane, pineapples, etc. from which no crop was harvested in 1959.)

70. On how many acres did all crops completely fail in 1959? ☐ None ☐ Acres

(Include any land planted to crops which were not harvested because of labor shortage, low prices, or destruction from any cause. Do not include land which was replanted to a crop which was harvested in 1959.)

71. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were used only for pasture (or grazing) in 1959? ☐ None ☐ Acres

72. How many acres of land that could be used for crops without additional clearing, draining, or irrigating, were not pastured (or grazed) in 1959? ☐ None ☐ Acres

73. How many acres of woodland were pastured (or grazed) in 1959? ☐ None ☐ Acres

74. How many acres of woodland were not pastured (or grazed) in 1959? ☐ None ☐ Acres

75. How many acres were in other pasture? ☐ None ☐ Acres

(Not cropland pasture and not woodland pasture.)

(If "None," mark X and skip to question [76].)

76. How many acres were in other pasture? ☐ None ☐ Acres

(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

77. How many acres were in waste land, bare lots, lanes, roads, ditches, and wasteland? ☐ None ☐ Acres

Add these acres (questions 68, 69, 70, 71, 72, 73, 74, 75, and 76) and enter the total here _____ Acres

77. (Of the acreage of other land (reported in 76), how many acres are in—

(a) Less flows without vegetation? _____ Acres

(b) Pads, galches, strambeds? _____ Acres

(c) Farmsteads, households, roads, ditches, windbreaks? _____ Acres

Section V—IRRIGATION

78. (a) Of the total land in this place (reported in question 67), how many acres were irrigated in 1959? ☐ None ☐ Acres

(If "None," mark X and skip to question [82].)

79. How many acres in this place were irrigated by sprinklers this year? ☐ None ☐ Acres

80. From how many acres of irrigated land were crops harvested this year? ☐ None ☐ Acres

(If "None," mark X and skip to question [82].)

81. What part of the land from which crops were harvested this year was irrigated? ☐ All ☐ Part

(If "Part," give below name and acres irrigated for each crop.)

Name of crop irrigated? Acres irrigated? Name of crop irrigated? Acres irrigated?

(1) _____ (3) _____

(2) _____ (4) _____

[82] What percent of the irrigation water used on this place this year was obtained—

(a) From a well (pumped or flowing) or spring directly by the farm or from another farm? _____ %

(b) From a stream, lake, drainage ditch, or reservoir directly by the farm or from another farm? _____ %

(c) From a water or irrigation company, or other irrigation organization? (Give name below.) _____ %

(The total for questions (a), (b), and (c) must = 100%.)

Name _____ Name _____

Name _____ Name _____

Section VI—RACE, AGE, RESIDENCE, OFF FARM WORK, AND OTHER INCOME

63. What is your race? (Mark one) (1) Caucasian ☐ (2) Hawaiian or Part-Hawaiian ☐ (3) Japanese ☐
(4) Chinese ☐ (5) Filipino ☐ (6) Other ☐ What race? _____

84. How old were you on your last birthday? _____ Years

85. Do you live on this place? No ☐ Yes ☐

86. When did you begin to operate this place? Report month if you began to operate this place since January 1, 1958. _____

OFF-FARM WORK AND OTHER INCOME

87. How many days in 1959 did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (Do not include exchange work.)
(Mark one) (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (5) 200 or more days ☐

88. Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm or plantation in 1959? No ☐ Yes ☐

89. Have you any income in 1959 from any of the following sources? Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? No ☐ Yes ☐

If "None" for question 87 and "No" for both questions 88 and 89, skip to question 101.

90. Will the income (which you and your family receive from work off the farm and from other sources listed in questions 88 and 89) be greater than the total value of all agricultural products sold or to be sold from your place in 1959? No ☐ Yes ☐

Section VII—FOREST PRODUCTS THIS YEAR, 1959

91. How much was received from the sale of charcoal, firewood, fence posts, sawlogs, lumber, deal, Christmas trees, tree ferns, and uncultivated plants sold in 1959? None sold ☐ \$ _____ 00

(Answer these questions, if "Yes")

	(1) How much was cut in 1959?	(2) How much was sold in 1959?
92. Firewood?	Number _____	Number _____
93. Fence posts?	Number _____	Number _____
94. Sawlogs?	Number _____	Number _____

Section VIII—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SOLD OR PRODUCED IN 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others. Include livestock grazing in national parks.

POULTRY

95. Are there any chickens, turkeys, or other poultry on this place? No ☐ Yes ☐

96. If "No," were there any on this place any time this year? No ☐ Yes ☐

If "No" for both questions 95 and 96, mark X and skip to question 105.

97. How many chickens (hens, pullets, roosters, etc.) 1 month old and over are now on this place? None ☐ Number _____

98. How many broilers were or will be sold this year? (Report all broilers sold and those grown for others under contract.) None ☐ Number _____

99. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None ☐ Number _____

100. How many dozens of chicken eggs were or will be sold this year? None ☐ Dozens _____

101. How many turkeys and turkey fryers were raised this year? (Include those raised from poulters hatched, poulters bought, and those raised for others under contract.) None ☐ Number _____

102. How many turkey hens now on hand are you keeping for breeding next year? None ☐ Number _____

103. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold this year? None ☐ Give name _____ Number _____

104. How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold ☐ Value of sales \$ _____ 00

SHEEP AND LAMBS

105. How many ewes, rams, wethers, and lambs of all ages are on this place? None ☐ Number _____

If "None," mark X and skip to question 106.

Of this total, how many are

(a) Lambs under 1 year old? Number _____

(b) Ewes 1 year old and over? Number _____

(c) Rams and wethers 1 year old and over? Number _____

(The total for questions (a), (b), and (c) must equal the number for question 105.)

HORSES

106. How many horses, colts, and ponies are on this place? None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959

107. Were any sheep or lambs shorn this year? No ☐ Yes ☐

If "No," mark X and skip to question 110.

(Answer these questions, if "Yes")

	(1) How many were shorn?	(2) How much wool was shorn?
108. Were any lambs shorn in 1959?	Number _____	Lb. _____
109. Were any sheep shorn in 1959?	Number _____	Lb. _____

GOATS AND GOAT MILK

110. How many goats and kids of all ages are on this place? None ☐ Number _____

If "None," mark X and skip to question 112.

111. What was the value of goat milk sold in 1959? None ☐ \$ _____ 00

HOGS AND PIGS

112. How many hogs and pigs of all ages, including sows and boars, are on this place? None ☐ Number _____

If "None," mark X and skip to question 113.

Of this total, how many were born

(a) Since June 1, this year? Number _____

(b) Before June 1, this year? Number _____

(The total for questions (a) and (b) must equal the number for question 112.)

SOWS AND GILTS FARROWING

113. How many litters were farrowed since June 1, this year or will farrow before December 1? None ☐ Number of litters _____

114. How many litters were farrowed between December 1, last year, and June 1, this year? None ☐ Number of litters _____

CATTLE AND CALVES (Include all cows and all other cattle and calves, both dairy and beef, on this place.)

115. How many cattle and calves of all ages are on this place? None ☐ Number _____

If "None," mark X and skip to question 119.

Of this total, how many are

(a) Cows? (Include: heifers that have calved.) Number _____

(b) Heifers and heifer calves? (Do not include any heifers that have calved.) Number _____

(c) Bulls, bull calves, steers, and steer calves? Number _____

(The total for questions (a), (b), and (c) must equal the number for question 115.)

COWS MILKED YESTERDAY

116. How many cows and heifers were milked yesterday? None ☐ Number _____

117. How many milk cows were on the place yesterday? (Include dry milk cows and milk heifers that have calved.) None ☐ Number _____

118. How many quarts of milk were produced yesterday? None ☐ Quarts _____

COW MILK SOLD

119. Was any cow milk produced on this place for sale in 1959? No ☐ Yes ☐

If "No," mark X and skip to question 121.

120. How much whole milk was or will be sold in 1959? Quarts _____

BEES AND HONEY IN 1959

121. How many hives of bees did you own in 1959? None ☐ Number _____

If "None," mark X and skip to question 123.

122. How many pounds of honey were produced in 1959 by your bees? Pounds _____

ANIMALS SOLD IN 1959.

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.

(Answer these questions, if "Yes")

	(1) How many were or will be sold in 1959?	(2) How much was the value of sales in 1959?
123. Calves?	Number _____	Dollars _____ 00
124. Cattle, not counting calves?	Number _____	\$ _____ 00
125. Horses, colts, and ponies?	Number _____	\$ _____ 00
126. Hogs and pigs?	Number _____	\$ _____ 00
127. Sheep and lambs?	Number _____	\$ _____ 00
128. Goats and kids?	Number _____	\$ _____ 00

Were any of the following animals sold or will any be sold in 1959?

Section IX.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place during 1959, whether purchased by you or by your landlord.

129. On how many acres were commercial fertilizer and fertilizing materials used in 1959?

None ☐ Acres

If "None," mark X and skip to question [130]

If "None," mark X and skip to question [130]

Was fertilizer used in 1959 on any of the following crops?	If "None," mark X	How much was used			
		(1) On how many acres was fertilizer used?	(2) Dry materials* Include rock phosphate	(3) Liquid materials*	Tonnes
a. Hay and cropland pasture?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10
b. Other pasture (not cropland)?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10
c. Sugarcane?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10
d. Pineapples?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10
e. Coffee?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10
f. All other crops?	<input type="checkbox"/>	Acres	Tonnes	Tonnes	10

[130] How many acres were limed in 1959? None ☐ Acres

If "None," mark X and skip to question [132]

131. How much lime or liming materials was used in 1959? Tons

Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. (omit lime used for sprays or sanitation)

Section X.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES, 1959

EXPENDITURES Include expenses paid, or to be paid by December 31, 1959, by you and your landlord for this place.

How much was spent in 1959 for	[132] Feed for livestock and poultry?	None <input type="checkbox"/>	\$	00
129. On how many acres were commercial fertilizer and fertilizing materials used in 1959?	132. Feed for livestock and poultry? Include cost of grain, hay, mill feeds, concentrates, and roughages also, amounts paid for grinding and mixing feed.	None <input type="checkbox"/>	\$	00
133. The purchase of livestock and poultry? (include baby chicks)	133. The purchase of livestock and poultry? (include baby chicks)	None <input type="checkbox"/>	\$	00
134. Machine hire? (Include custom work such as tractor hire, plowing, fruit picking, spraying and dusting)	134. Machine hire? (Include custom work such as tractor hire, plowing, fruit picking, spraying and dusting)	None <input type="checkbox"/>	\$	00
135. Hired labor? (Do not include housework, custom work or contract construction work. Include cash payments only.)	135. Hired labor? (Do not include housework, custom work or contract construction work. Include cash payments only.)	None <input type="checkbox"/>	\$	00
136. Seeds, bulbs, plants, and trees?	136. Seeds, bulbs, plants, and trees?	None <input type="checkbox"/>	\$	00
137. Gasoline and other petroleum fuel and oil for the farm business?	137. Gasoline and other petroleum fuel and oil for the farm business?	None <input type="checkbox"/>	\$	00
138. Purchase of commercial fertilizer and fertilizing materials?	138. Purchase of commercial fertilizer and fertilizing materials?	None <input type="checkbox"/>	\$	00
139. Purchase of lime and liming materials?	139. Purchase of lime and liming materials?	None <input type="checkbox"/>	\$	00
140. Purchase of insecticides, fungicides, and spraying and dusting materials?	140. Purchase of insecticides, fungicides, and spraying and dusting materials?	None <input type="checkbox"/>	\$	00

LAND-USE PRACTICES

141. How many acres of land were used to grow cover crops this year and then planted to another crop?	None <input type="checkbox"/> Acres
142. How many acres of cropland used for grain or row crop this year were farmed on the contour?	None <input type="checkbox"/> Acres
143. How many acres of strip-cropping systems for soil erosion control were on this place this year?	None <input type="checkbox"/> Acres
144. How many acres of crop and pasture land on this place have terraces?	None <input type="checkbox"/> Acres

Section XI.—FARM LABOR

145. About how many hours <u>last week</u> did you (the person in charge of this place) do farm work or chores on this place? (Mark one)	(1) 16 hours <input type="checkbox"/>	(2) 12 hours or more <input type="checkbox"/>
146. How many other members of your family did 15 hours or more of farm work or chores on this place <u>last week</u> without receiving cash wages?	None <input type="checkbox"/>	Persons <input type="checkbox"/>

147. How many hired persons did any farm work or chores on this place last week? (Include members of your family receiving cash wages.) None ☐ Persons

If "None," mark X and skip to question [152]

148. Of these hired persons working last week, how many were employed on this place for	(a) 150 days or more during this year? None <input type="checkbox"/> Persons	(b) Less than 150 days during this year? None <input type="checkbox"/> Persons
---	--	--

(The total for questions a and b must equal the number for question 147.)

Number of person	(1)	(2) What was the agreed cash rate of pay? (If more than one person give average)	(3) How many hours per person were these workers expected to work to earn this pay?
149. Of these hired persons working last week, how many were paid on a	Monthly basis? Per month \$	60 per month	Per month hours
	Weekly basis? Per week \$	60 per week	Per week hours
	Daily basis? Per day \$	60 per day	Per day hours
	Hourly basis? Per hour \$	60 per hour	Per hour hours
	Piecework basis? Per piece \$	60 per piece	Per piece hours

(The total of the persons reported in column 1 must equal the number for question 147.)

150. How many hired persons paid on a piecework basis worked on this place last Friday? None ☐ Persons

If "None," mark X and skip to question [152]

151. How much did these hired persons on piecework (reported for question 150) earn for their work last Friday? \$

Section XII.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

Number

How many of the following are on this place?

[152] Electric motors of 1 or more horsepower

153. Power-spraying and dusting machines?

154. Pick-up balers?

155. Field forage harvesters (for field chopping of silage and forage crops)?

156. Motorcycles (include pick-ups)?

157. Wheel tractors other than garden?

158. Garden tractors?

159. Crawler tractors (tracklaying)?

160. Automobiles?

161. Telephone?

Do you have on this place?

162. Home freezer (for quick freezing and storing food)? (Do not include refrigerators)

163. Milling machine?

164. Electric milk cooler?

165. Crop drier (for grain, forage or other crops)?

166. Power-operated elevator, conveyor, or blower?

167. Electricity?	Mark one	1	2	3	4
No	Yes, from a power line	Yes, from a home plant			

168. On what kind of road is this place located?

(1) Hard surface	<input type="checkbox"/>	How many miles to a hard surface road?
(2) Gravel, shell, shale, volcanic cinder, or improved dirt	<input type="checkbox"/>	
(3) Dirt or unimproved	<input type="checkbox"/>	

If marked here, answer

169. Who owned the following equipment used on this place in 1958?

Equipment used was owned by

Mark one square for each item below	(1) You (the operator)	(2) You (the operator) and another person jointly	(3) Your landlord	(4) A private contractor	(5) Equipment was not used
a. Electric motors of 1 or more horsepower?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Power-spraying and dusting machines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Wheel tractors other than garden?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Garden tractors?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Crawler tractors (tracklaying) caterpillars?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

170. On what date did you fill this questionnaire?

1959

REMARKS

Section XIII.—ENUMERATOR'S RECORD

County _____ Enumeration District No. _____

Judicial District _____ Island _____

Who furnished the information in this report? (Mark one)

Operator ☐ With or without member of operator's family ☐ Landlord ☐

Certified by _____ Neighbor ☐ Other ☐ (Give name) _____

Checked by _____ Enumerator _____ Date (month and day) _____, 1959

_____ Crew leader _____, 1959

ENUMERATOR'S RECORD BOOK

AZ LISTING

PART I—LIST OF PLACES IN ED		PART II—AGRICULTURAL OPERATIONS							PART III—FILLING IN					
AZ line number	Name of road, etc.	A List the head of every household living in this ED AND ALSO B List every person, not living in this ED, who has agricultural operations in this ED	Does this person or any member of his household operate a farm (or ranch)?		Did this person or any member of his household have at any time this year—		Any crops? (rice? sugarcane? field crops?)		20 or more fruit trees? coffee trees? nut trees? flowers?		Does this person live in your FD?	Does this person have agricultural operations where he lives?		
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				
1			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
2														
3														
4														
5														
6			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
7														
8														
9														
10														
11			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
12														
13														
14														
15														
16			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
17														
18														
19														
20														
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				

1. Item 6(A)2.
 • Columns 3-6: If No in all columns skip to column 16. If Yes in any column fill column 9.
 • Column 9: If No, fill column 10. If Yes, in column 9 skip to column 11 and go to A1.
 • Column 10: If No, fill column 11 and go to A1. If Yes, in column 10, do not go to A1. Skip to column 15 and enter mailing address.

PART IV - RECORD OF COMPLETION OF ENUMERATION								
A1 Number	Does this person work any land on shares?	Callback required		Turned over to crew leader		Remarks	Date completed	A2 line number
		Reminders (When to return telephone number etc.)		Date	Crew leader's initials			
(11)	(12)	(13)		(14)		(15)	(16)	
A1 No	No Yes			Date			Date	1
								2
								3
								4
								5
A1 No	No Yes			Date			Date	6
								7
								8
								9
								10
A1 No	No Yes			Date			Date	11
								12
								13
								14
								15
A1 No	No Yes			Date			Date	16
								17
								18
								19
								20
(11)	(12)	(13)		(14)		(15)	(16)	

• Column 11. Assign A1 number when you determine you must get an A1. Assign A1 numbers in order beginning with 1 for the first A1 you are to get 2 for the second etc.
 • Column 12. If Yes. All A's for land and A1 for this person. Enter in column 13 the A1 number set which the name of that person appears in again.
 • Column 16. Enter date only after you have answered all required questions and have completed in A1 all required.



